

VRIJDAG 25 JANUARI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 30.98TL OPENZ	EUR	1,4700	1,6700	1,4700			1,6700					
Certificate	DE000CJ3PLD9	1COV 36.01TL OPENZ	EUR	0,9700	1,1900	0,9700	1689,0000	3	1,1700	1450				
Certificate	DE000CJ3Q5Y9	1COV 40.98TL OPENZ	EUR	0,4800	0,6800	0,4800	3240,0000	2	0,6800	5000				
Certificate	NL0010653960	AABA 29TL OPENB	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013283948	AALB 27TL OPENB	EUR	1,1250	1,1250	1,0450			1,0450					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP24J69	AALB 32TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP068Y7	AALB 34TL OPENC	EUR											
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CY52352	AALB 48TS OPENC	EUR											
Certificate	DE000CY52017	AALB 48TS OPENC	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CQ58DK7	AALB 50TS OPENC	EUR											
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR											
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	13,3100	13,3100	12,8900			12,8900					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	11,4000	11,4000	10,9800			10,9800					
Certificate	DE000CR4H864	AALB 21.4TL OPENZ	EUR	8,0550	8,8000	8,0550			8,8000					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	10,4500	10,4500	10,0300			10,0300					
Certificate	NL0011409735	AALB 23.6TL OPENH	EUR	8,6200	9,1400	8,6200			9,1400					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	8,5000	8,5000	8,0800			8,0800					
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	1,5250	1,5250	1,4450			1,4450					
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	6,6300	6,6300	6,2100			6,2100					
Certificate	NL0011993332	AALB 27.4TL OPENH	EUR	5,2600	5,7700	5,2600			5,7700					
Certificate	NL0013278351	AALB 27.9TL OPENB	EUR	4,8400	5,3500	4,4200	2140,0000	1	4,4200	400				
Certificate	NL0013281744	AALB 31.5TS OPENB	EUR	1,2850	1,3450	1,2850			1,3450					
Certificate	NL0013284268	AALB 33.5TS OPENB	EUR	1,7450	1,8050	1,7450			1,8050					
Certificate	NL0012922066	AALB 40.9TS OPENH	EUR	17,0900	17,0900	16,6200			16,6200					
Certificate	NL0012592653	AALB 45.4TS OPENH	EUR	22,2200	22,2200	21,7500			21,7500					
Certificate	NL0012605315	AALB 48.5TS OPENH	EUR	25,7600	25,7600	25,2900			25,2900					
Certificate	NL0011409776	AALB 15.17TL OPENH	EUR	16,1300	16,6500	16,1300			16,6500					
Certificate	DE000CJ3QU05	AALB 17.86TL OPENZ	EUR	2,3200	2,4650	2,3200	296,2500	1	2,4650	125				
Certificate	NL0011442926	AALB 19.98BL OPENB	EUR	10,0450	10,4700	9,6250	3141,0000	1	9,6250	300				
Certificate	NL0011409743	AALB 22.55TL OPENH	EUR	9,5600	10,0800	9,5600			10,0800					
Certificate	DE000CJ3RCG6	AALB 23.22TL OPENZ	EUR	1,2500	1,3950	1,2500			1,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013163009	AALB 23.53BL OPENB	EUR	6,4850	6,4850	6,0650			6,0650					
Certificate	NL0011891981	AALB 24.52TL OPENH	EUR	7,8100	8,3300	7,8100			8,3300					
Certificate	DE000C3QU13	AALB 24.72TL OPENZ	EUR	0,9500	1,0950	0,9500			1,0950					
Certificate	NL0013014731	AALB 25.04BL OPENB	EUR	4,9850	4,9850	4,5650			4,5650					
Certificate	NL0011891973	AALB 25.04TL OPENH	EUR	7,3400	7,8600	7,3400			7,8600					
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	4,5800	5,0900	4,5800			5,0900					
Certificate	NL0011926613	AALB 26.04TL OPENH	EUR	6,4500	6,9700	6,4500			6,9700					
Certificate	NL0013011307	AALB 26.55BL OPENB	EUR	3,4750	3,9950	3,0550	594,0000	1	3,0550	150				
Certificate	DE000CR6XQ07	AALB 26.75TL OPENZ	EUR	2,7350	3,4700	2,7350	4985,0000	4	3,4700	1500				
Certificate	NL0011993340	AALB 26.88TL OPENH	EUR	5,7200	6,2300	5,7200			6,2300					
Certificate	NL0013283591	AALB 27.26BL OPENB	EUR	0,5650	0,6300	0,4850	630,0000	1	0,4850	1000				
Certificate	NL0013277759	AALB 28.05BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013232309	AALB 28.54TL OPENH	EUR	4,2600	4,7700	4,2600			4,7700					
Certificate	DE000C3RW93	AALB 28.74TL OPENZ	EUR	0,1600	0,3050	0,1600	255,8000	2	0,3050	866				
Certificate	NL0013283609	AALB 29.01BL OPENB	EUR	0,2150	0,2900	0,1350	72,5000	1	0,1350	250				
Certificate	NL0013190564	AALB 30.45TS OPENH	EUR	5,1700	5,1700	4,6900			4,6900					
Certificate	NL0013190556	AALB 31.45TS OPENH	EUR	6,3100	6,3100	5,8300			5,8300					
Certificate	NL0013281181	AALB 31.79BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000C3QU21	AALB 32.04TS OPENZ	EUR	0,5600	0,5600	0,4050			0,4050					
Certificate	NL0013283872	AALB 33.79BS OPENB	EUR	0,9350	1,0050	0,9350			1,0050					
Certificate	NL0013084965	AALB 34.04TS OPENH	EUR	9,2500	9,2500	8,7800			8,7800					
Certificate	LU1840978693	AALB 34.24TCIOPENS	EUR	4,7800	4,7800	4,2600			4,2600					
Certificate	DE000C3N422	AALB 35.53TS OPENZ	EUR	1,2500	1,2500	1,0950			1,0950					
Certificate	NL0012894596	AALB 38.68TS OPENH	EUR	14,5600	14,5600	14,0900			14,0900					
Certificate	NL0012934509	AALB 38.94TS OPENH	EUR	14,8500	14,8500	14,3800			14,3800					
Certificate	NL0012895072	AALB 38.97TS OPENH	EUR	14,8900	14,8900	14,4200			14,4200					
Certificate	DE000CV8AXE7	AALB 39.51TS OPENZ	EUR	2,0400	2,0400	1,8950			1,8950					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	9,9800	9,9800	9,4700			9,4700					
Certificate	NL0012985584	AALB 39.78BS OPENB	EUR	10,5850	10,9150	10,5850			10,9150					
Certificate	NL0012933543	AALB 39.97TS OPENH	EUR	16,0200	16,0200	15,5500			15,5500					
Certificate	NL0012919559	AALB 41.87TS OPENH	EUR	18,2000	18,2000	17,7300			17,7300					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	12,1500	12,1500	11,6400			11,6400					
Certificate	NL0012918460	AALB 42.86TS OPENH	EUR	19,3200	19,3200	18,8500			18,8500					
Certificate	NL0012598221	AALB 43.49TS OPENH	EUR	20,0400	20,0400	19,5700			19,5700					
Certificate	NL0012536403	AALB 44.14TS OPENH	EUR	20,7900	20,7900	20,3200			20,3200					
Certificate	DE000CE6ETB8	AALB 44.49TS OPENZ	EUR	3,0400	3,0400	2,8950			2,8950					
Certificate	NL0012530968	AALB 46.52TS OPENH	EUR	23,5000	23,5000	23,0300			23,0300					
Certificate	NL0012521959	AALB 50.28TS OPENH	EUR	27,7900	27,7900	27,3200			27,3200					
Certificate	NL0012523815	AALB 50.31TS OPENH	EUR	27,8300	27,8300	27,3600			27,3600					
Certificate	NL0012593354	AALB 54.23TS OPENH	EUR	32,3000	32,3000	31,8300			31,8300					
Certificate	DE000CM4ARJ8	ABB 12.76TL OPENZ	EUR	0,6000	0,6300	0,6000	2624,5800	1	0,6300	4166				
Certificate	DE000C3PNA1	ABB 12.98TL OPENZ	EUR	1,0750	1,1400	1,0750			1,1400					
Certificate	DE000CK6V1W0	ABB 14.65TL OPENZ	EUR	4,3500	4,7100	4,3500			4,7100					
Certificate	DE000CNGJ166	ABB 15.98TL OPENZ	EUR	0,5450	0,6100	0,5450			0,6100					
Certificate	DE000CN6KSV4	ABB 16.69TL OPENZ	EUR	2,6100	2,9800	2,6100			2,9800					
Certificate	DE000CN6L329	ABB 17.94TL OPENZ	EUR	0,1950	0,2700	0,1950			0,2700					
Certificate	DE000CN6ERP1	ABBV 41.14TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ30.79TL OPENZ	EUR	3,2200	3,3400	3,2200			3,3400					
Certificate	DE000CN6KZ21	ABLIZ35.28TL OPENZ	EUR	2,4700	2,5900	2,4700			2,5900					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	29,1900	29,1900	28,7100			28,7100					
Certificate	NL0012796023	ABN SHROPENZ	EUR	52,2900	53,2100	52,2900			53,2100					
Certificate	XS1395021915	ABN STN0419B	EUR	107,3000	107,3000	107,3000			107,3000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP24CA5	ABN 20TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,2400	22,2400	22,2000			22,2000					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,2400	23,2400	23,2300			23,2300					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,7700	22,7800	22,7700			22,7800					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	23,0200	23,0200	22,9800			22,9800					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	22,9400	22,9400	22,9100			22,9100					
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					

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	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,6900	25,6900	25,6600			25,6600					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	DE000CO5A768	ABN 28TS OPENC	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	27,1600	27,1600	27,1300				27,1300				
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	9,5700	9,5700	9,5700				9,5700				
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	8,2700	8,2700	8,2700				8,2700				
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	6,9000	6,9000	6,9000				6,9000				
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	10,3400	10,3400	10,3400				10,3400				
Certificate	NL0011420617	ABN 7.9TL OPENH	EUR	15,0600	15,0600	14,9900				14,9900				
Certificate	NL0013181662	ABN 15.2TL OPENH	EUR	8,2800	8,2800	8,1900				8,1900				
Certificate	NL0012020275	ABN 15.7TL OPENB	EUR	7,8150	7,8150	7,7250				7,7250				
Certificate	NL0013181654	ABN 16.7TL OPENH	EUR	6,8800	6,8800	6,7900				6,7900				
Certificate	NL0013181647	ABN 18.2TL OPENH	EUR	5,4800	5,4800	5,3900				5,3900				
Certificate	DE000CD63DNO	ABN 18.5TL OPENZ	EUR	3,9600	3,9600	3,8800				3,8800				
Certificate	NL0012114003	ABN 19.3TL OPENB	EUR	4,4650	4,4650	4,3750				4,3750				
Certificate	DE000CJ3RFD7	ABN 19.5TL OPENZ	EUR	0,5950	0,5950	0,5800				0,5800				
Certificate	NL0013148760	ABN 24.4B0C1219B	EUR	22,8600	22,8600	22,8300				22,8300				
Certificate	NL0013003205	ABN 25.9B0C0919B	EUR	22,7900	22,7900	22,7100				22,7100				
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	25,9300	25,9300	25,8800				25,8800				
Certificate	NL0011420641	ABN 3.16TL OPENH	EUR	19,4800	19,4800	19,3900				19,3900				
Certificate	NL0011420633	ABN 4.74TL OPENH	EUR	18,0100	18,0100	17,9200				17,9200				
Certificate	NL0011420625	ABN 6.32TL OPENH	EUR	16,5400	16,5400	16,4600				16,4600				
Certificate	NL0011420609	ABN 9.48TL OPENH	EUR	13,5900	13,5900	13,5200				13,5200				
Certificate	NL0011420591	ABN 10.79TL OPENH	EUR	12,3800	12,3800	12,2900				12,2900				
Certificate	NL0011420575	ABN 11.32TL OPENH	EUR	11,8900	11,8900	11,8000				11,8000				
Certificate	NL0011521158	ABN 11.73BL OPENB	EUR	10,8750	10,8750	10,7850				10,7850				
Certificate	NL0011420559	ABN 11.84TL OPENH	EUR	11,4000	11,4000	11,3100				11,3100				
Certificate	DE000CV89YF9	ABN 13.01TL OPENZ	EUR	1,8850	1,8850	1,8700				1,8700				
Certificate	NL0011914825	ABN 13.65TL OPENB	EUR	9,7350	9,7350	9,6150	2895,0000	2		9,6450	300			
Certificate	NL0013181670	ABN 13.69TL OPENH	EUR	9,6800	9,6800	9,5900				9,5900				
Certificate	DE000CD62K63	ABN 14.34TL OPENZ	EUR	8,9100	8,9100	8,8300				8,8300				
Certificate	NL0011918024	ABN 14.69TL OPENB	EUR	8,7550	8,7550	8,6650				8,6650				
Certificate	DE000CD62C22	ABN 15.04TL OPENZ	EUR	7,4100	7,4100	7,3400				7,3400				
Certificate	NL0011919626	ABN 15.21TL OPENB	EUR	8,2750	8,2750	8,1850				8,1850				
Certificate	DE000CD62PW7	ABN 16.03TL OPENZ	EUR	6,4200	6,4200	6,3500				6,3500				
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	1,1650	1,1650	1,1500				1,1500				
Certificate	DE000CD63A31	ABN 16.96TL OPENZ	EUR	6,4300	6,4300	6,3500				6,3500				
Certificate	DE000CD62TQ1	ABN 17.02TL OPENZ	EUR	5,4400	5,4400	5,3600				5,3600				
Certificate	NL0012024657	ABN 17.26TL OPENB	EUR	6,3650	6,3650	6,2750				6,2750				
Certificate	LU1859831536	ABN 17.37CIOPENB	EUR	5,3400	5,3400	5,2600				5,2600				
Certificate	NL0012024079	ABN 17.58BL OPENB	EUR	5,0350	5,0350	4,9450				4,9450				
Certificate	NL0012036271	ABN 17.76TL OPENB	EUR	5,8950	5,8950	5,8050				5,8050				
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,8650	0,8650	0,8500				0,8500				
Certificate	NL0012037816	ABN 18.28TL OPENB	EUR	5,4250	5,4250	5,3350				5,3350				
Certificate	NL0012038285	ABN 18.63BL OPENB	EUR	3,9750	3,9750	3,8850				3,8850				
Certificate	NL0012038293	ABN 19.16BL OPENB	EUR	3,4350	3,4350	3,3450				3,3450				
Certificate	NL0013223415	ABN 19.38TL OPENH	EUR	4,3700	4,3700	4,3000				4,3000				
Certificate	DE000CD64DU3	ABN 19.59TL OPENZ	EUR	3,9500	3,9500	3,8700				3,8700				
Certificate	NL0012114326	ABN 19.69BL OPENB	EUR	2,9250	2,9250	2,8350				2,8350				
Certificate	NL0013181639	ABN 19.71TL OPENH	EUR	4,0800	4,0800	3,9900				3,9900				
Certificate	DE000CJ3P224	ABN 19.75TL 0319Z	EUR	0,5650	0,5650	0,5500	158,4800	1		0,5500	283			
Certificate	NL0012257760	ABN 19.81TL OPENB	EUR	3,9950	3,9950	3,9050				3,9050				
Certificate	NL0013277114	ABN 20.19BL OPENB	EUR	2,4250	2,4250	2,3350				2,3350				
Certificate	NL0013277387	ABN 20.28TL OPENB	EUR	3,5550	3,5550	3,4650				3,4650				
Certificate	NL0013227093	ABN 20.32TL OPENH	EUR	3,4900	3,4900	3,4200				3,4200				
Certificate	NL0013277767	ABN 20.68BL OPENB	EUR	1,9250	1,9250	1,8350				1,8350				
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR											
Certificate	NL0013279243	ABN 20.78TL OPENB	EUR	3,0850	3,0850	2,9950				2,9950				
Certificate	DE000CJ3RU46	ABN 20.99TL OPENZ	EUR	0,3050	0,3050	0,2900	151,9600	1		0,2900	524			
Certificate	LU1493084070	ABN 21.01CIOPENB	EUR	3,0900	3,0900	3,0100				3,0100				
Certificate	NL0013227978	ABN 21.07TL OPENH	EUR	2,8000	2,8000	2,7200				2,7200				
Certificate	NL0013282403	ABN 21.18BL OPENB	EUR	1,4250	1,4250	1,3350				1,3350				
Certificate	NL0013280027	ABN 21.28TL OPENB	EUR	2,6250	2,6250	2,5350				2,5350				
Certificate	NL0013283062	ABN 21.68BL OPENB	EUR	0,9250	0,9250	0,8150	143,1000	2		0,8350	170			
Certificate	NL0013283302	ABN 21.78TL OPENB	EUR	2,1550	2,1900	2,0650	6570,0000	1		2,0650	3000			
Certificate	NL0013230717	ABN 21.82TL OPENH	EUR	2,1100	2,1100	2,0300				2,0300				
Certificate	NL0013283955	ABN 22.28TL OPENB	EUR											
Certificate	NL0013189483	ABN 22.82TS OPENH	EUR											
Certificate	NL0013154263	ABN 23.18TS OPENB	EUR	2,6450	2,7150	2,6450				2,7150				
Certificate	NL0013181555	ABN 23.33TS OPENH	EUR	2,7900	2,9000	2,7900				2,9000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013181548	ABN 23.58TS OPENH	EUR	3,0600	3,1700	3,0600			3,1700					
Certificate	NL0013009780	ABN 23.67TS OPENB	EUR	3,1850	3,2550	3,1850			3,2550					
Certificate	NL0013181530	ABN 23.83TS OPENH	EUR	3,3300	3,4400	3,3300			3,4400					
Certificate	NL0013008824	ABN 23.88BS OPENB	EUR	1,6650	1,7350	1,6650			1,7350					
Certificate	NL0013181522	ABN 24.08TS OPENH	EUR	3,5900	3,7100	3,5900			3,7100					
Certificate	NL0012789945	ABN 24.13TS OPENB	EUR	3,6750	3,7450	3,6750	1488,0000	1	3,7450	400				
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	2,0600	2,1500	2,0600			2,1500					
Certificate	NL0013181514	ABN 24.32TS OPENH	EUR	3,8600	3,9800	3,8600	1178,0000	2	3,9800	300				
Certificate	NL0013181506	ABN 24.57TS OPENH	EUR	4,1300	4,2500	4,1300			4,2500					
Certificate	DE000CV89BM3	ABN 24.79TS OPENZ	EUR	0,4950	0,5100	0,4950			0,5100					
Certificate	NL0013181498	ABN 24.82TS OPENH	EUR	4,4000	4,5200	4,4000			4,5200					
Certificate	NL0012684369	ABN 24.87BS OPENB	EUR	2,6550	2,7250	2,6550			2,7250					
Certificate	NL0012683098	ABN 25.56TS OPENB	EUR	5,2350	5,3050	5,2350			5,3050					
Certificate	NL0013181480	ABN 25.57TS OPENH	EUR	5,2100	5,3200	5,2100			5,3200					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	2,8300	2,9200	2,8300			2,9200					
Certificate	NL0012683775	ABN 25.83BS OPENB	EUR	3,6250	3,6950	3,6250			3,6950					
Certificate	NL0013181472	ABN 26.32TS OPENH	EUR	6,0200	6,1300	6,0200			6,1300					
Certificate	DE000CV89BN1	ABN 26.78TS OPENZ	EUR	0,8850	0,9000	0,8850			0,9000					
Certificate	NL0013181464	ABN 27.07TS OPENH	EUR	6,8200	6,9400	6,8200			6,9400					
Certificate	NL0013181456	ABN 28.56TS OPENH	EUR	8,4400	8,5500	8,4400			8,5500					
Certificate	DE000CV89ED6	ABN 28.77TS OPENZ	EUR	1,2850	1,3000	1,2850			1,3000					
Certificate	NL0013181449	ABN 30.06TS OPENH	EUR	10,0500	10,1700	10,0500			10,1700					
Certificate	NL0013181431	ABN 31.55TS OPENH	EUR	11,6600	11,7800	11,6600			11,7800					
Certificate	NL0013181423	ABN 33.05TS OPENH	EUR	13,2800	13,3900	13,2800			13,3900					
Certificate	NL0013181415	ABN 34.54TS OPENH	EUR	14,8900	15,0100	14,8900			15,0100					
Certificate	NL0013181407	ABN 36.04TS OPENH	EUR	16,5100	16,6200	16,5100			16,6200					
Certificate	NL0011904891	ABN 9.578BL OPENB	EUR	13,0350	13,0350	12,9450			12,9450					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN110.7TL OPENZ	EUR	1,7850	1,8350	1,7850			1,8350					
Certificate	DE000CE6DGE1	ACCEN125.1TL OPENZ	EUR	1,1550	1,2050	1,1550			1,2050					
Certificate	DE000C3RVS2	ACCEN140.1TL OPENZ	EUR	0,5050	0,5550	0,5050			0,5550					
Certificate	DE000CR9NTA0	ACCEN87.79TL OPENZ	EUR	2,7950	2,8350	2,7950			2,8350					
Certificate	DE000CR9NUP6	ACCEN98.22TL OPENZ	EUR	2,3350	2,3750	2,3350			2,3750					
Certificate	DE000C3QAW0	ACCG 16.7TL OPENZ	EUR											
Certificate	DE000CV8B3E3	ACCG 10.88TL OPENZ	EUR											
Certificate	DE000CV8B3F0	ACCG 11.96TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.55TL OPENB	EUR	1,4300	1,5800	1,4300			1,5800					
Certificate	DE000CV8B3G8	ACCG 13.03TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.11TL OPENZ	EUR	1,2200	1,2200	1,2200	244,0000	1	1,2200	200				
Certificate	DE000C3PN70	ACCG 15.14TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.57TL OPENB	EUR	0,8700	1,0200	0,8700			1,0200					
Certificate	NL0013152549	ACCG 16.57TL OPENB	EUR	0,6900	0,8400	0,6900	95,0000	1	0,8400	125				
Certificate	NL0013152556	ACCG 17.57TL OPENB	EUR	0,5000	0,6500	0,5000	1475,0000	1	0,6500	2500				
Certificate	DE000C3QAX8	ACCG 18.22TL OPENZ	EUR											
Certificate	NL0012999155	ACCG 20.84TS OPENB	EUR	0,7300	0,7300	0,5800	499,8500	1	0,5800	769				
Certificate	NL0013152622	ACCG 22.86TS OPENB	EUR	1,1700	1,1700	1,0200			1,0200					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013282635	ACCOR 36TL OPENB	EUR	0,5150	0,5150	0,5050			0,5050					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV89CP4	ACCOR 30.1TL OPENZ	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013015456	ACCOR 41.4TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013001902	ACCOR 45.4TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000C3QE13	ACCOR26.08TL OPENZ	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	DE000CV4YXF3	ACCOR35.15TL OPENZ	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013014749	ACKBV 106.BL OPENB	EUR	1,8750	1,8950	1,8750			1,8950					
Certificate	NL0012998124	ACKBV 158.BS OPENB	EUR	0,9650	0,9650	0,9450			0,9450					
Certificate	DE000CR4IAK8	ACKBV103.4TL OPENZ	EUR											
Certificate	DE000CD62D13	ACKBV108.3TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV114.2TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.1BL OPENB	EUR	1,3750	1,3950	1,3750			1,3950					
Certificate	DE000CD63880	ACKBV120.2TL OPENZ	EUR											
Certificate	DE000CD640C3	ACKBV126.1TL OPENZ	EUR											
Certificate	NL0012997886	ACKBV126.2BL OPENB	EUR	0,8650	0,8850	0,8650			0,8850					
Certificate	DE000C3RRX0	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000C3N2S1	ACKBV155.8TS OPENZ	EUR											
Certificate	DE000CF6CKK5	ACKBV170.8TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV177.8BS OPENB	EUR	1,9550	1,9550	1,9350			1,9350					
Certificate	DE000CV88P17	ACKBV190.7TS OPENZ	EUR											
Certificate	DE000C3RAW8	ACKBV83.31TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV93.39TL 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	DE000CR4J3W9	ACKBV98.36TL OPENZ	EUR											
Certificate	DE000CJ3PN88	ACS 22.01TL OPENZ	EUR	2,9950	3,0250	2,9950			3,0250					
Certificate	DE000CV8AY41	ACS 25.99TL OPENZ	EUR	2,2250	2,2550	2,2250				2,2550				
Certificate	DE000CJ3PMW7	ACS 30.01TL OPENZ	EUR	1,4550	1,4850	1,4550				1,4850				
Certificate	DE000CJ3QXW2	ADECC29.81TL OPENZ	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	DE000CJ3NRV3	ADECC34.87TL OPENZ	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	DE000CV89EV8	ADECC40.89TL OPENZ	EUR	0,8750	0,8750	0,8750				0,8750				
Certificate	DE000CJ3RVG7	ADECC46.37TL OPENZ	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	12,0700	12,0700	12,0700				12,0700				
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	9,1400	9,1400	9,1400				9,1400				
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,5600	7,5600	7,5600				7,5600				
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,6700	6,6700	6,6700				6,6700				
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	6,6550	6,6750	6,5450	1334,0000	1	6,5450		200			
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	NL0012594949	ADIDA 171TL OPENH	EUR	4,5300	4,5300	4,4200				4,4200				
Certificate	NL0012594931	ADIDA 176TL OPENH	EUR	4,0500	4,0500	3,9400				3,9400				
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012282248	ADIDA 229TS OPENB	EUR	4,2450	4,3350	4,1350	1242,0000	1	4,3350		300			
Certificate	DE000CD61K80	ADIDA 122.TL OPENZ	EUR	81,9200	82,4800	81,9200				82,4800				
Certificate	NL0011050786	ADIDA 45.1TL OPENH	EUR	16,3000	16,3000	16,1900				16,1900				
Certificate	NL0011050760	ADIDA 54.7TL OPENH	EUR	15,4100	15,4100	15,3000				15,3000				
Certificate	NL0011240718	ADIDA 58.9TL OPENH	EUR	15,0100	15,0100	14,9000				14,9000				
Certificate	NL0011797162	ADIDA 92.7TL OPENB	EUR	11,8950	11,8950	11,7850				11,7850				
Certificate	NL0011798913	ADIDA 99.1TL OPENB	EUR	11,3050	11,3050	11,1950				11,1950				
Certificate	NL0011803648	ADIDA104.5TL OPENB	EUR	10,8050	10,8050	10,6950				10,6950				
Certificate	NL0011733159	ADIDA105.7TL OPENH	EUR	10,6200	10,6200	10,5300				10,5300				
Certificate	DE000CN6L4W0	ADIDA110.6TL OPENZ	EUR	93,2800	93,8400	93,2800				93,8400				
Certificate	NL0011889373	ADIDA116.1TL OPENH	EUR	9,6600	9,6600	9,5500				9,5500				
Certificate	NL0011926621	ADIDA126.1TL OPENH	EUR	8,7200	8,7200	8,6200				8,6200				
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	8,6050	8,6050	8,4950				8,4950				
Certificate	DE000CD62A73	ADIDA133.9TL OPENZ	EUR	70,0100	70,5700	70,0100				70,5700				
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	7,9850	7,9850	7,8750				7,8750				
Certificate	NL0011996434	ADIDA135.6TL OPENH	EUR	7,8400	7,8400	7,7300				7,7300				
Certificate	NL0012175012	ADIDA145.8TL OPENH	EUR	6,8800	6,8800	6,7700				6,7700				
Certificate	NL0012197354	ADIDA155.8TL OPENH	EUR	5,9400	5,9400	5,8300				5,8300				
Certificate	DE000CE6BKK7	ADIDA159.7TL OPENZ	EUR	4,4250	4,4800	4,4250				4,4800				
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	5,1850	5,1850	5,0750				5,0750				
Certificate	NL0012555346	ADIDA165.3TL OPENH	EUR	5,0600	5,0600	4,9500				4,9500				
Certificate	NL0012549497	ADIDA165.4TL OPENH	EUR	5,0500	5,0500	4,9400				4,9400				
Certificate	NL0013274061	ADIDA173.1TL OPENB	EUR	4,4150	4,4150	4,3050				4,3050				
Certificate	NL0013278369	ADIDA181.7TL OPENB	EUR	3,6150	3,6150	3,5050				3,5050				
Certificate	NL0013230725	ADIDA190.1TL OPENH	EUR	2,7400	2,7400	2,6300				2,6300				
Certificate	NL0013283310	ADIDA190.8TL OPENB	EUR	2,7650	2,7650	2,6550				2,6550				
Certificate	NL0013007271	ADIDA208.4TS OPENB	EUR											
Certificate	NL0013085293	ADIDA209.1TS OPENH	EUR	1,9500	2,0700	1,9500				2,0700				
Certificate	NL0012892376	ADIDA218.4TS OPENH	EUR	2,9600	3,0700	2,9600				3,0700				
Certificate	NL0012937999	ADIDA223.1TS OPENH	EUR	3,4500	3,5700	3,4500				3,5700				
Certificate	NL0012595508	ADIDA224.1TS OPENH	EUR	3,5700	3,6900	3,5700				3,6900				
Certificate	NL0012601629	ADIDA224.6TS OPENH	EUR	3,6200	3,7400	3,6200				3,7400				
Certificate	NL0012213904	ADIDA225.9TS OPENH	EUR	3,7600	3,8800	3,7600				3,8800				
Certificate	NL0012894091	ADIDA233.3TS OPENH	EUR	4,5500	4,6700	4,5500				4,6700				
Certificate	NL0012605844	ADIDA244.4TS OPENH	EUR	5,7400	5,8600	5,7400				5,8600				
Certificate	NL0013285687	ADIDA251.9TS OPENB	EUR	6,7250	6,8150	6,7250				6,8150				
Certificate	NL0012602593	ADIDA254.1TS OPENH	EUR	6,7800	6,9000	6,7800				6,9000				
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	10,2700	10,2700	10,2700				10,2700				
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	9,3200	9,3200	9,3200				9,3200				
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	8,3600	8,3600	8,3600				8,3600				
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	9,3900	9,3900	9,3900				9,3900				
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	8,6800	8,6800	8,6800				8,6800				
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	6,6400	6,6400	6,6400				6,6400				
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	7,8100	7,8100	7,8100				7,8100				
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	6,2500	6,2500	6,2500				6,2500				
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000CP23YS3	ADYEN 350TL 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	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP23TS0	ADYEN 375TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013283328	ADYEN 475TL OPENB	EUR	4,7600	4,7600	4,4600			4,4600					
Certificate	NL0013283336	ADYEN 500TL OPENB	EUR	4,2900	4,2900	3,9900			3,9900					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP23UZ6	ADYEN 525TS OPENC	EUR											
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP24CD9	ADYEN 600TS OPENC	EUR											
Certificate	DE000CP24CE7	ADYEN 650TS OPENC	EUR											
Certificate	DE000VF16HQ7	ADYEN 658TS OPENV	EUR											
Certificate	DE000CP24GN9	ADYEN 700TS OPENC	EUR	0,2700	0,5200	0,2300	2599,0000	6	0,4700	11000				
Certificate	DE000CP24J93	ADYEN 700TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP24JAO	ADYEN 750TS OPENC	EUR	1,0700	1,2300	1,0600	1384,0000	3	1,2300	1200				
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012970933	ADYEN 183.BL OPENB	EUR	51,2200	51,2200	49,7200			49,7200					
Certificate	DE000CJ3QC80	ADYEN 311.TL OPENZ	EUR	7,9500	7,9500	7,5800	9466,0000	3	7,5800	1200				
Certificate	NL0012970891	ADYEN173.TL OPENB	EUR	51,8400	51,8400	50,3400			50,3400					
Certificate	NL0012970941	ADYEN203.3BL OPENB	EUR	49,1800	49,1800	47,6800			47,6800					
Certificate	NL0012970917	ADYEN217.1TL OPENB	EUR	47,8000	47,8000	46,3000			46,3000					
Certificate	NL0012971337	ADYEN254.1BL OPENB	EUR	44,1000	44,1000	42,6000			42,6000					
Certificate	NL0012971170	ADYEN272.6TL OPENB	EUR	42,6300	42,6300	41,1300			41,1300					
Certificate	DE000CJ3QH28	ADYEN273.7TL OPENZ	EUR											
Certificate	DE000CJ3QFV1	ADYEN275.9TL OPENZ	EUR											
Certificate	NL0012971329	ADYEN304.9BL OPENB	EUR	39,0200	39,0200	37,5200			37,5200					
Certificate	DE000CJ3RAX6	ADYEN318.7TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN323.1TL OPENB	EUR	37,9300	37,9300	36,4300			36,4300					
Certificate	DE000CV89GH2	ADYEN350.7TL OPENZ	EUR											
Certificate	DE000CJ3PK16	ADYEN353.9TL OPENZ	EUR											
Certificate	NL0012971436	ADYEN363.5TL OPENB	EUR	34,1700	35,0800	32,6500	8688,4000	6	32,6700	255				
Certificate	DE000VA90UF9	ADYEN376.3TL OPENV	EUR											
Certificate	NL0012971592	ADYEN386.2BL OPENB	EUR	30,8900	30,8900	29,3900			29,3900					
Certificate	DE000VA90UG7	ADYEN386.3TL OPENV	EUR											
Certificate	NL0013156433	ADYEN393.4TL OPENB	EUR	31,3900	31,3900	29,8900			29,8900					
Certificate	DE000CV89KV5	ADYEN393.4TL OPENZ	EUR											
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR											
Certificate	DE000VA90UJ1	ADYEN406.3TL OPENV	EUR											
Certificate	NL0012971600	ADYEN406.5BL OPENB	EUR	28,8600	28,8600	27,3600			27,3600					
Certificate	DE000CJ3PPF5	ADYEN408.8TL OPENZ	EUR											
Certificate	NL0013275027	ADYEN423.3TL OPENB	EUR	28,6100	28,6100	27,1100			27,1100					
Certificate	DE000VM99TK5	ADYEN426.9TL OPENV	EUR											
Certificate	DE000CJ3RFX5	ADYEN428.3TL OPENZ	EUR	5,3300	5,3300	5,3300	533,0000	1	5,3300	100				
Certificate	NL0013275746	ADYEN436.5BL OPENB	EUR	25,8600	25,8600	24,3600			24,3600					
Certificate	DE000VF1RK06	ADYEN437.1TL OPENV	EUR											
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR											
Certificate	NL0013277395	ADYEN453.1TL OPENB	EUR	25,8300	26,5200	24,3300	927,1500	1	24,3300	35				
Certificate	DE000CJ3RKH8	ADYEN453.5TL OPENZ	EUR											
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR											
Certificate	DE000CJ3RJ90	ADYEN463.3TL OPENZ	EUR											
Certificate	NL0013277775	ADYEN466.5BL OPENB	EUR	22,8600	22,8600	21,3600			21,3600					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR											
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR											
Certificate	NL0013283070	ADYEN480.3BL OPENB	EUR	4,3100	4,3100	4,0100			4,0100					
Certificate	NL0013278377	ADYEN483.1TL OPENB	EUR	23,0400	23,1700	21,5400	4634,0000	1	21,5400	200				
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR											
Certificate	NL0013277783	ADYEN496.5BL OPENB	EUR	19,8600	19,8600	18,3600			18,3600					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR											
Certificate	DE000CJ3RMS1	ADYEN503.3TL OPENZ	EUR											
Certificate	DE000CJ3RNS2	ADYEN503.5TL OPENZ	EUR	3,8100	3,8100	3,8100	381,0000	1	3,8100	100				
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR											
Certificate	NL0013283088	ADYEN510.3BL OPENB	EUR	3,7000	3,7000	3,4000			3,4000					
Certificate	NL0013279250	ADYEN513.1TL OPENB	EUR	20,2500	20,2500	18,7500	565,8000	1	18,7500	30				
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR											
Certificate	NL0013279656	ADYEN526.5BL OPENB	EUR	16,8600	16,8600	15,3600			15,3600					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR											
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR											
Certificate	NL0013282643	ADYEN543.1TL OPENB	EUR	3,4900	3,5500	3,1900	710,0000	1	3,1900	200				
Certificate	DE000VF16G46	ADYEN547.2TL 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	DE000CJ3RVX2	ADYEN548.3TL OPENZ	EUR											
Certificate	NL0013283096	ADYEN556.5BL OPENB	EUR	2,7800	2,7800	2,4800	382,5000	1	2,4800	150				
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR											
Certificate	DE000CJ3RXA6	ADYEN558.5TL OPENZ	EUR											
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR											
Certificate	NL0013283963	ADYEN573.1TL OPENB	EUR	2,9400	3,1100	2,6400	1240,0000	1	2,6400	400				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR											
Certificate	NL0013284672	ADYEN586.5BL OPENB	EUR	2,1800	2,4500	1,8800	490,0000	1	1,8800	200				
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR											
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR											
Certificate	DE000CJ3RZL8	ADYEN598.3TL OPENZ	EUR											
Certificate	NL0013285067	ADYEN603.1TL OPENB	EUR	2,3800	2,5400	2,0400	5425,6500	11	2,0800	2305				
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	9,0300	9,1300	9,0300	180,6000	1	9,1300	20				
Certificate	NL0013286198	ADYEN616.5BL OPENB	EUR	1,5800	1,7800	1,2800	2256,5000	6	1,2800	1450				
Certificate	DE000VF2C043	ADYEN617.2TL OPENV	EUR	6,8400	6,9400	6,8400	34,2000	1	6,9400	5				
Certificate	DE000CJ3ROF8	ADYEN618.4TL OPENZ	EUR											
Certificate	NL0013007917	ADYEN621.4TS OPENB	EUR											
Certificate	DE000VF2C2C7	ADYEN627.2TL OPENV	EUR											
Certificate	NL0013286727	ADYEN633.1TL OPENB	EUR	1,8200	1,8200	1,5200			1,5200					
Certificate	DE000VF2C290	ADYEN637.2TL OPENV	EUR											
Certificate	DE000VF1RPY7	ADYEN638.3TS OPENV	EUR											
Certificate	NL0013283195	ADYEN639.7BS OPENB	EUR											
Certificate	DE000VF1RPZ4	ADYEN648.3TS OPENV	EUR											
Certificate	NL0013006182	ADYEN676.5BS OPENB	EUR											
Certificate	DE000VF16KU3	ADYEN677.9TS OPENV	EUR											
Certificate	NL0013281751	ADYEN682.6TS OPENB	EUR											
Certificate	DE000VF16KV1	ADYEN687.9TS OPENV	EUR											
Certificate	DE000VF2C0H0	ADYEN707.8TS OPENV	EUR	2,8600	3,2100	2,7800	3150,0000	3	3,2100	1050				
Certificate	DE000VF2C0J6	ADYEN717.8TS OPENV	EUR	4,1500	4,1500	4,0500	207,5000	1	4,0500	50				
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	5,6700	8,2700	5,5800	980,5000	2	8,2700	150				
Certificate	NL0013281769	ADYEN742.6TS OPENB	EUR	2,4700	2,7500	2,2000	21740,9000	16	2,7500	9500				
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR											
Certificate	NL0013000417	ADYEN795.1BS OPENB	EUR	13,1200	14,6000	11,6200	3953,0400	5	14,5200	320				
Certificate	NL0013285307	ADYEN802.6TS OPENB	EUR	3,7700	4,0500	3,7700			4,0500					
Certificate	NL0013286263	ADYEN855.1BS OPENB	EUR	3,8300	4,1800	3,6200	1090,6000	2	4,1100	280				
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	14,1350	14,5200	14,1350			14,5200					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,5450	7,5450	7,3400			7,3400					
Certificate	XS177869857	AEGON STN0221B	EUR	93,2500	93,2500	92,1000	4605,0000	1	92,8500	5000				
Certificate	XS1649312698	AEGON STN0720B	EUR	97,7500	97,7500	97,4000			97,4000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,2000	108,2000	108,1000			108,1000					
Certificate	XS1914215402	AEGON STN1121B	EUR	80,7000	81,1000	80,4000	1622,0000	1	80,4000	2000				
Certificate	XS1536800789	AEGON STN1219B	EUR	92,4500	92,4500	92,2500	9225,0000	1	92,3000	10000				
Certificate	LU1876928901	AEGON 3TCIOPENB	EUR	1,6200	1,6200	1,6000			1,6000					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF1HS00	AEGON 4TL 0319V	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,6750	4,6950	4,6750			4,6950					
Certificate	DE000VNG68E3	AEGON 5TS 0319V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR											
Certificate	DE000CP06NR3	AEGON 7TS OPENC	EUR											
Certificate	DE000CP067R3	AEGON 7TS OPENC	EUR											
Certificate	DE000C8AAAN9	AEGON 8TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,6500	1,6500	1,6500			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	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VN92NA8	AEGON 3.8TL 0319V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012306807	AEGON 3.8TL OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,7400	0,7400	0,7100			0,7100					
Certificate	DE000VFRRR7	AEGON 4.2TL 0319V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VFRRP1	AEGON 4.2TL 0619V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF16J35	AEGON 4.4TL 0319V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF16J19	AEGON 4.4TL 0619V	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3R048	AEGON 4.4TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CP23V07	AEGON 4.5TS OPENC	EUR											
Certificate	DE000CP23TE3	AEGON 4.5TS OPENC	EUR											
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,6000	4,6300	4,6000			4,6300					
Certificate	DE000VN9HFV8	AEGON 4.6TS 0319V	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VF1HWL1	AEGON 4.6TS 0619V	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0013225741	AEGON 4.6TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,6050	4,6250	4,6050			4,6250					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,5400	4,5400	4,5300			4,5300					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	DE000CV52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,1500	5,1500	5,1300			5,1300					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	DE000CJ3QTY6	AEGON 5.5TS 0319Z	EUR	0,9850	0,9850	0,9550			0,9550					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000C058HD3	AEGON 5.5TS OPENC	EUR											
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	5,0200	5,0500	5,0200			5,0500					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,4600	4,4600	4,4500			4,4500					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,2300	5,2750	5,2300			5,2750					
Certificate	NL0012919567	AEGON 5.9TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	5,8050	5,8450	5,8050			5,8450					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3QDA0	AEGON 6.2TS 0319Z	EUR	1,6750	1,6750	1,6550			1,6550					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	5,6250	5,6850	5,6250			5,6850					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,9300	1,9500	1,9300			1,9500					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,3750	2,3750	2,3550			2,3550					
Certificate	DE000C05AU22	AEGON 7.5TS OPENC	EUR											
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012926877	AEGON 7.5TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,8450	3,8650	3,8450			3,8650					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0011230461	AEGON 1.82TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,7450	2,7450	2,7250			2,7250					
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,2950	2,2950	2,2750			2,2750					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CD61P10	AEGON 2.61TL OPENZ	EUR	2,1050	2,1250	2,1050			2,1250					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	2,0550	2,0550	2,0350	10250,0000	1	2,0350	5000				
Certificate	DE000CD622H0	AEGON 2.87TL OPENZ	EUR	1,8550	1,8850	1,8500	2785,0000	2	1,8850	1500				
Certificate	NL0011916796	AEGON 2.918L OPENB	EUR	1,7550	1,7550	1,7350			1,7350					
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,8050	1,8050	1,7750	1068,0000	1	1,7850	600				
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,6050	1,6350	1,6050			1,6350					
Certificate	NL0011980164	AEGON 3.17TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,5650	1,5650	1,5450			1,5450					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	1,1650	1,1850	1,1650			1,1850					
Certificate	DE000CD63BH6	AEGON 3.45TL OPENZ	EUR	1,3150	1,3350	1,3150			1,3350					
Certificate	NL0011993431	AEGON 3.49TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	1,3150	1,3150	1,2850	3225,0000	1	1,2950	2500				
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,8650	0,8850	0,8650			0,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	1,0850	1,0850	1,0650			1,0650					
Certificate	DE000CD63MH3	AEGON 3.82TL OPENZ	EUR	0,9550	0,9850	0,9550			0,9850					
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ3RU04	AEGON 4.12TL OPENZ	EUR	0,6650	0,6950	0,6650			0,6950					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP24GQ2	AEGON 4.25TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP23YW5	AEGON 4.25TS OPENC	EUR											
Certificate	DE000CJ3QOG7	AEGON 4.72TS OPENZ	EUR	0,4750	0,4750	0,4450			0,4450					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013164056	AEGON 4.77BS OPENB	EUR	0,2750	0,2900	0,2750	2900,0000	1	0,2850	10000				
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0013185945	AEGON 5.19TS OPENH	EUR	1,1900	1,1900	1,1800			1,1800					
Certificate	DE000CJ3QH77	AEGON 5.22TS OPENZ	EUR	1,0050	1,0050	0,9750			0,9750					
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR											
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3QGD7	AEGON 5.45TS OPENZ	EUR	0,9050	0,9050	0,8850			0,8850					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	DE000CQ58DP6	AEGON 5.75TS OPENC	EUR											
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011406426	AEGON 5.79TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CV4ZHP2	AEGON 5.91TS OPENZ	EUR	1,7450	1,7450	1,7150			1,7150					
Certificate	NL0012586341	AEGON 6.03TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011039953	AEGON 6.16TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,4200	1,4400	1,4200			1,4400					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0012584387	AEGON 6.42TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012782577	AEGON 6.55TS OPENB	EUR	2,5150	2,5250	2,5150			2,5250					
Certificate	NL0012605562	AEGON 6.65TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012615454	AEGON 6.67TS OPENH	EUR	2,8300	2,8300	2,8200			2,8200					
Certificate	DE000CJ3NVD3	AEGON 6.69TS OPENZ	EUR	2,5650	2,5650	2,5450			2,5450					
Certificate	NL0011039946	AEGON 6.89TS OPENH	EUR	3,0700	3,0700	3,0600			3,0600					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,3300	2,3500	2,3300			2,3500					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,6800	2,7000	2,6800			2,7000					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012539191	AEGON 7.91TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012555353	AEGON 8.54TS OPENH	EUR	4,9100	4,9100	4,9000			4,9000					
Certificate	NL0012608988	AEGON 9.21TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012849228	AEGON 9.23TS OPENH	EUR	5,6700	5,6700	5,6600			5,6600					
Certificate	NL0011815667	AEGON1.837BL OPENB	EUR	2,8150	2,8150	2,7950			2,7950					
Certificate	NL0011645726	AEGON2.375BL OPENB	EUR	2,2850	2,2850	2,2650			2,2650					
Certificate	DE000CJ3RDU6	AEGON2.429TL OPENZ	EUR	2,1350	2,1650	2,1350			2,1650					
Certificate	NL0011907225	AEGON2.643BL OPENB	EUR	2,0250	2,0250	1,9950			1,9950					
Certificate	DE000CN6JR16	AEGON2.733TL OPENZ	EUR	1,8350	1,8550	1,8350			1,8550					
Certificate	DE000CD624T1	AEGON3.055TL OPENZ	EUR	1,5150	1,5350	1,5150			1,5350					
Certificate	DE000CD63674	AEGON3.214TL OPENZ	EUR	1,3550	1,3750	1,3550			1,3750					
Certificate	DE000CD63898	AEGON3.362TL OPENZ	EUR	1,2050	1,2250	1,2050	20570,0000	5	1,2250	17000				
Certificate	NL0012028807	AEGON3.442BL OPENB	EUR	1,2200	1,2200	1,2050	1220,0000	1	1,2050	1000				
Certificate	DE000CD638A1	AEGON3.512TL OPENZ	EUR	1,0550	1,0850	1,0550			1,0850					
Certificate	NL0012029524	AEGON3.706BL OPENB	EUR	0,9500	0,9500	0,9350	1425,0000	1	0,9350	1500				
Certificate	DE000CE6D624	AEGON3.759TL OPENZ	EUR	0,8050	0,8350	0,8050	415,0000	1	0,8350	500				
Certificate	DE000CD63L87	AEGON3.909TL OPENZ	EUR	0,6650	0,6850	0,6650	28,1400	1	0,6850	42				
Certificate	NL0013275035	AEGON3.913TL OPENB	EUR	0,9450	0,9450	0,9150	2780,0000	2	0,9250	3000				
Certificate	NL0013276702	AEGON3.956BL OPENB	EUR	0,7050	0,7050	0,6850			0,6850					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VF1HU78	AEGON4.015TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3RL05	AEGON4.055TL OPENZ	EUR	0,5150	0,5450	0,5100	618,0000	2	0,5450	1200				
Certificate	NL0013278385	AEGON4.063TL OPENB	EUR	0,8050	0,8050	0,7850	1580,0000	1	0,7850	2000				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3RU53	AEGON4.203TL OPENZ	EUR	0,3750	0,3950	0,3750			0,3950					
Certificate	NL0013282411	AEGON4.208BL OPENB	EUR	0,4550	0,4550	0,4350			0,4350					
Certificate	NL0013280795	AEGON4.212TL OPENB	EUR	0,6650	0,6650	0,6450			0,6450					
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013283971	AEGON4.362TL OPENB	EUR	0,5250	0,5250	0,4950	500,0000	1	0,5050	1000				
Certificate	DE000CJ3RXB4	AEGON4.401TL OPENZ	EUR											
Certificate	DE000VF16K16	AEGON4.417TL OPENV	EUR	0,1800	0,1950	0,1800	171,0000	1	0,1950	950				
Certificate	NL0013165376	AEGON4.596TS OPENB	EUR	0,3850	0,4050	0,3850			0,4050					
Certificate	DE000VN9HEW9	AEGON4.606TS OPENV	EUR	0,0450	0,0450	0,0450			0,0450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3QYW0	AEGON4.701TS OPENZ	EUR	0,1750	0,1750	0,1450			0,1450					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013162274	AEGON4.844TS OPENB	EUR	0,6550	0,6750	0,6550			0,6750					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013159601	AEGON5.017BS OPENB	EUR	0,5150	0,5350	0,5150			0,5350					
Certificate	DE000C3QTH1	AEGON5.048TS OPENZ	EUR	0,5050	0,5050	0,4850			0,4850					
Certificate	NL0013156540	AEGON5.089TS OPENB	EUR	0,9150	0,9350	0,9150			0,9350					
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013156029	AEGON5.265BS OPENB	EUR	0,7650	0,7850	0,7650			0,7850					
Certificate	NL0013154743	AEGON5.337TS OPENB	EUR	1,1850	1,2050	1,1850			1,2050					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013153984	AEGON5.514BS OPENB	EUR	1,0150	1,0350	1,0150			1,0350					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0011087259	AEGON5.761BS OPENB	EUR	1,2950	1,3150	1,2950			1,3150					
Certificate	DE000CE6FJC4	AEGON5.849TS OPENZ	EUR	1,3050	1,3050	1,2850			1,2850					
Certificate	NL0012696405	AEGON6.002BS OPENB	EUR	1,5350	1,5550	1,5350			1,5550					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CV4ZJ29	AEGON6.351TS OPENZ	EUR	1,8050	1,8050	1,7850			1,7850					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013002488	AEGON6.809TS OPENB	EUR	2,7750	2,7950	2,7750			2,7950					
Certificate	DE000CV88G34	AEGON6.851TS OPENZ	EUR	2,3050	2,3050	2,2850			2,2850					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR											
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR											
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4400	5,4500	5,4400	10,8800	1	5,4500		2			
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,5900	5,6100	5,5900			5,6100					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,0000	5,0200	5,0000			5,0200					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	92,4150	92,5150	92,4150			92,5150					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	95,3750	95,5750	95,3750			95,5750					
Certificate	NL0009940188	AEX 193TL OPENB	EUR	32,6310	32,6310	32,6310			32,6310					
Certificate	NL0010010450	AEX 207TL OPENB	EUR	31,2730	31,2730	31,2730			31,2730					
Certificate	NL0010010476	AEX 214TL OPENB	EUR	30,5850	30,5850	30,5850			30,5850					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	29,6610	29,6610	29,6610			29,6610					
Certificate	NL0010124681	AEX 227TL OPENB	EUR	29,3230	29,3230	29,3230			29,3230					
Certificate	NL0010174116	AEX 233TL OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0010174124	AEX 237TL OPENB	EUR	28,3120	28,3120	28,3120			28,3120					
Certificate	NL0010174546	AEX 247TL OPENB	EUR	27,3150	27,3150	27,3150			27,3150					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	26,9760	26,9760	26,9760			26,9760					
Certificate	NL0010174595	AEX 253TL OPENB	EUR	26,6910	26,6910	26,6910			26,6910					
Certificate	NL0010175048	AEX 256TL OPENB	EUR	26,4210	26,4210	26,4210			26,4210					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	26,0930	26,0930	26,0930			26,0930					
Certificate	NL0010175345	AEX 263TL OPENB	EUR	25,7550	25,7550	25,7550			25,7550					
Certificate	NL0010175410	AEX 266TL OPENB	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	NL0010251708	AEX 270TL OPENB	EUR	25,0910	25,0910	25,0910			25,0910					
Certificate	NL0010252250	AEX 277TL OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	23,6220	23,7620	23,5920	33063,3100	8	23,7620	1400				
Certificate	NL001040947	AEX 287TL OPENB	EUR	23,4310	23,4310	23,4310			23,4310					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	23,0970	23,0970	23,0970			23,0970					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	22,7660	22,7660	22,7660			22,7660					
Certificate	NL0011231691	AEX 296TL OPENB	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	22,4440	22,4440	22,4440			22,4440					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010442232	AEX 307TL OPENB	EUR	21,4550	21,4550	21,4550			21,4550					
Certificate	NL0011036306	AEX 309TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0010442240	AEX 310TL OPENB	EUR	21,1330	21,1330	21,1330			21,1330					
Certificate	NL0010442687	AEX 313TL OPENB	EUR	20,8070	20,8070	20,8070			20,8070					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 321TL OPENB	EUR	20,0520	20,0520	20,0520			20,0520					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	19,7410	19,7410	19,7410			19,7410					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	18,4010	18,4010	18,4010			18,4010					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	18,1840	18,1840	18,1840			18,1840					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	17,9680	17,9680	17,9680			17,9680					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	17,7510	17,7510	17,7510			17,7510					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	17,0240	17,0240	17,0240			17,0240					
Certificate	NL0011602842	AEX 355TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	16,4150	16,4150	16,4150			16,4150					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	16,0070	16,0070	16,0070			16,0070					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	15,5950	15,5950	15,5950			15,5950					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	14,5510	14,5510	14,5510			14,5510					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	15,3920	15,3920	15,3920			15,3920					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	14,7730	14,8730	14,7730	147,7300	1	14,8730	10				
Certificate	DE000CW3AL27	AEX 380TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	14,1610	14,1610	14,1610			14,1610					
Certificate	LU1877445129	AEX 385TCIOPENS	EUR											
Certificate	DE000CJ3QJV3	AEX 385TL 0319Z	EUR	12,9530	12,9530	12,9530			12,9530					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	13,7470	13,7470	13,7470			13,7470					
Certificate	NL0011705272	AEX 385TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	13,6470	13,6470	13,6470			13,6470					
Certificate	LU1877445392	AEX 390TCIOPENS	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0011898721	AEX 393TL OPENB	EUR	13,0360	13,0360	13,0360			13,0360					
Certificate	LU1877445475	AEX 395TCIOPENS	EUR											
Certificate	NL0011901012	AEX 395TL OPENB	EUR	12,8360	12,8360	12,8360			12,8360					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	LU1877445558	AEX 400TCIOPENS	EUR											
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	12,2910	12,2910	12,2910			12,2910					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CP23XM8	AEX 400TL OPENC	EUR											
Certificate	DE000CJ3P6C4	AEX 401TL 0319Z	EUR	11,3560	11,3560	11,3560			11,3560					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	11,9930	11,9930	11,9930			11,9930					
Certificate	LU1877445632	AEX 405TCIOPENS	EUR											
Certificate	NL0011906938	AEX 405TL OPENB	EUR	11,7910	11,7910	11,7910			11,7910					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	10,5580	10,5580	10,5580			10,5580					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	11,3830	11,3830	11,3830			11,3830					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	10,8210	10,8210	10,8210			10,8210					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	LU1877445715	AEX 420TCIOPENS	EUR											
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	10,3270	10,3270	10,3270			10,3270					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	10,0260	10,0260	10,0260			10,0260					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	LU1449143335	AEX 425TL 0133S	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	8,9620	8,9620	8,9620			8,9620					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	9,8210	9,8210	9,8210			9,8210					
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012031850	AEX 426TL OPENB	EUR	9,7280	9,7280	9,7280			9,7280					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012036867	AEX 428TL OPENB	EUR	9,5670	9,5670	9,5670			9,5670					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP23XLO	AEX 430TL 0319C	EUR											
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	8,1630	8,1630	8,1630			8,1630					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	9,0610	9,0610	9,0610			9,0610					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CP23XK2	AEX 435TL 0319C	EUR											
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	8,4560	8,4560	8,4560			8,4560					
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP23XJ4	AEX 440TL 0319C	EUR											
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	7,1630	7,1630	7,1630	9311,9000	1	7,1630	1300				
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP23XH8	AEX 445TL 0319C	EUR											
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	6,9630	6,9630	6,9630			6,9630					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	7,8560	7,8560	7,8560			7,8560					
Certificate	NL0012050835	AEX 445TL OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	LU1877445806	AEX 447TCIOPENS	EUR											
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	6,5620	6,5620	6,5620			6,5620					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP23XG0	AEX 450TL 0319C	EUR											
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	LU1877445988	AEX 452TCIOPENS	EUR											
Certificate	DE000CP23XF2	AEX 452TL 0319C	EUR											
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR											
Certificate	NL0012099881	AEX 452TL OPENB	EUR	7,2840	7,2840	7,2590	437,0400	1	7,2590	60				
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	6,1620	6,1620	6,1620			6,1620					
Certificate	NL0012099899	AEX 453TL OPENV	EUR	7,1590	7,1590	7,1590			7,1590					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	LU1877446010	AEX 454TCIOPENS	EUR											
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR											
Certificate	DE000VN99YZ3	AEX 454TL 0619V	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CP23XE5	AEX 455TL 0319C	EUR											
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012100390	AEX 455TL OPENB	EUR	6,9570	6,9570	6,9570			6,9570					
Certificate	LU1877446101	AEX 456TCIOPENS	EUR											
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR											
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012100408	AEX 456TL OPENV	EUR	6,8560	6,8560	6,8560			6,8560					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	5,7610	5,7610	5,7610			5,7610					
Certificate	NL0012100705	AEX 457TL OPENB	EUR	6,7570	6,7570	6,7570	1846,0200	2	6,7570	273				
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					

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	DE000CP23YB9	AEX 458TL 0319C	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CP23XD7	AEX 458TL 0319C	EUR											
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR											
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CJ3RE61	AEX 459TL 0319Z	EUR	5,5620	5,5620	5,5620			5,5620					
Certificate	LU1877446283	AEX 460TCIOPENS	EUR											
Certificate	DE000CP23XC9	AEX 460TL 0319C	EUR											
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR											
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	5,3620	5,3620	5,3620			5,3620					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP23XB1	AEX 462TL 0319C	EUR											
Certificate	DE000VN92N09	AEX 462TL 0319V	EUR											
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VN9HDZ4	AEX 462TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CJ3RAG1	AEX 463TL 0319Z	EUR	5,1610	5,1610	5,1610			5,1610					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	LU1877446366	AEX 464TCIOPENS	EUR											
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP23XA3	AEX 464TL 0319C	EUR											
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP23X96	AEX 465TL 0319C	EUR											
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	4,9590	4,9590	4,9590			4,9590					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	LU1877446440	AEX 466TCIOPENS	EUR											
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP23X88	AEX 466TL 0319C	EUR											
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CJ3RAH9	AEX 467TL 0319Z	EUR	4,7620	4,7620	4,7620			4,7620					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1877446523	AEX 468TCIOPENS	EUR											
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP23X70	AEX 468TL 0319C	EUR											
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP23X62	AEX 469TL 0319C	EUR											
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CJ3RHV5	AEX 469TL 0319Z	EUR	4,5630	4,5630	4,5630			4,5630					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CYOAKK5	AEX 470TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	4,3630	4,3630	4,3630			4,3630					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CYOAM21	AEX 471TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	LU1877446796	AEX 472TCIOPENS	EUR											
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013224801	AEX 472TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	4,2900	4,2900	4,2700	4290,0000	1	4,2700	1000				
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013224793	AEX 473TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	LU1877446879	AEX 474TCIOPENS	EUR											
Certificate	DE000CP24BJ8	AEX 474TL 0319C	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VF1HWY4	AEX 474TL 0319V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013224785	AEX 474TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VNG9U8	AEX 474TL OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	3,9660	3,9660	3,9660			3,9660					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013224777	AEX 475TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	LU1877446952	AEX 476TCIOPENS	EUR											
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR											
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013224769	AEX 476TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	3,7680	3,7680	3,7680			3,7680					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013224751	AEX 477TL OPENH	EUR	4,1300	4,3400	4,1300	12390,0000	1	4,3400	3000				
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24BU5	AEX 478TL 0319C	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF1HW04	AEX 478TL 0319V	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	5,7200	5,9000	5,6400	6724,9300	11	5,8500	1173				
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	4,1300	4,1800	4,1300	619,5000	1	4,1800	150				
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3RUD6	AEX 479TL 0319Z	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP24BV3	AEX 480TL 0319C	EUR	3,4200	3,4200	3,4200			3,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HW12	AEX 480TL 0319V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1877442456	AEX 480TPIOPENS	EUR											
Certificate	DE000CJ3RT72	AEX 481TL 0319Z	EUR	3,3730	3,3730	3,3730			3,3730					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1896493126	AEX 482CIOPENS	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP24BW1	AEX 482TL 0319C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF1HW20	AEX 482TL 0319V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	LU1732548570	AEX 482TL OPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	LU1877442530	AEX 482TPIOPENS	EUR											
Certificate	DE000CJ3RUF1	AEX 483TL 0319Z	EUR	3,1770	3,1770	3,1770			3,1770					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR											
Certificate	LU1896493399	AEX 484CIOPENS	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24BX9	AEX 484TL 0319C	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF1RN60	AEX 484TL 0319V	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	2,9800	3,2500	2,9500	102390,5300	215	3,1800	33162				
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	LU1877442613	AEX 484TPIOPENS	EUR											
Certificate	DE000CP24C82	AEX 485TL 0319C	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ3RUS4	AEX 485TL 0319Z	EUR	2,9810	2,9810	2,9810			2,9810					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF1RP8	AEX 485TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP23X54	AEX 485TS OPENC	EUR											
Certificate	LU1896493555	AEX 486CIOPENS	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF1RN78	AEX 486TL 0319V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR											
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	LU1877442704	AEX 486TPIOPENS	EUR											
Certificate	DE000CP23X47	AEX 486TS OPENC	EUR											
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	2,7860	2,7860	2,7860			2,7860					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	LU1896493712	AEX 488CIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	LU1877442886	AEX 488TPIOPENS	EUR											
Certificate	DE000CP23X39	AEX 488TS 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	DE000CJ3RIJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	2,5930	2,5930	2,5930				2,5930				
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000VF16ID1	AEX 490TL 0319V	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	1,8500	2,0000	1,8500	92,5000	1	2,0000	50				
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	2,6300	2,6300	2,6000	578,6000	1	2,6000	220				
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	LU1877442969	AEX 490TPIOpens	EUR											
Certificate	DE000CP23X13	AEX 490TS 0319C	EUR											
Certificate	DE000CP23X21	AEX 490TS OPENC	EUR											
Certificate	DE000CP23WW9	AEX 490TS OPENC	EUR											
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	1,8400	1,9700	1,7800	2467,1000	7	1,9200	1310				
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	2,3200	2,5000	2,3000	3081,2800	5	2,5000	1279				
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	DE000CP23WV1	AEX 491TS OPENC	EUR											
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	2,1200	2,3700	2,1200	7885,0800	4	2,3200	3588				
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	LU1877443009	AEX 492TPIOpens	EUR											
Certificate	DE000CP23X05	AEX 492TS 0319C	EUR											
Certificate	DE000CP23WU3	AEX 492TS OPENC	EUR											
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	2,2080	2,2080	2,2080				2,2080				
Certificate	DE000VF16J59	AEX 493TL 0619V	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000CP23W15	AEX 493TS OPENC	EUR											
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	2,0800	2,2700	2,0400	2152,0000	5	2,2100	1000				
Certificate	DE000CP23W22	AEX 494TS 0319C	EUR											
Certificate	DE000CP23XX5	AEX 494TS 0319C	EUR											
Certificate	DE000CP23XQ9	AEX 494TS OPENC	EUR											
Certificate	DE000CP23W57	AEX 494TS OPENC	EUR											
Certificate	DE000CP23WN8	AEX 494TS OPENC	EUR											
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	2,0170	2,0170	2,0170				2,0170				
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	1,4900	1,5900	1,4900	156,0000	1	1,5900	100				
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	2,0000	2,1100	2,0000	1845,0000	4	2,1100	900				
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CP23WY5	AEX 495TS 0319C	EUR											
Certificate	DE000CP23WR9	AEX 495TS OPENC	EUR											
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000VF16LG0	AEX 496TL 0319V	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	1,3700	1,5300	1,3700	5888,0000	5	1,5200	4100				
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	1,9100	2,0100	1,9100	2912,7500	1	2,0100	1525				
Certificate	DE000CP23WX7	AEX 496TS 0319C	EUR											
Certificate	DE000CP23WQ1	AEX 496TS OPENC	EUR											
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	1,8280	1,8280	1,8280				1,8280				
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	1,3400	1,5000	1,3400	5540,0000	4	1,5000	4000				
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000VF16J4	AEX 498TL 0319V	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	1,2300	1,3800	1,2200	75738,0000	3	1,3600	60100				
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	1,2600	1,3500	1,2500	5922,0000	2	1,3500	4700				
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	1,6200	1,7200	1,5500	8810,0400	3	1,7200	5506				
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR											
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	1,0900	1,2200	1,0900	7571,6400	11	1,2100	6514				
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	1,5000	1,6300	1,4200	8523,2000	12	1,6200	5460				
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	1,0100	1,1600	1,0000	6356,7000	10	1,1400	5700				
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	1,7300	1,8900	1,6800	2080,9000	6	1,8900	1160				
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	1,2300	1,3800	1,2300	185,7300	1	1,3800	151				
Certificate	DE000CP23WB3	AEX 502TS 0319C	EUR											
Certificate	DE000CP23W48	AEX 502TS OPENC	EUR											
Certificate	DE000CP23WJ6	AEX 502TS OPENC	EUR											
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	1,1200	1,2800	1,0800	101300,0000	19	1,2800	90000				
Certificate	DE000CJ3Q989	AEX 503TS 0319Z	EUR											
Certificate	DE000CP23W30	AEX 503TS OPENC	EUR											
Certificate	DE000VN92LJ3	AEX 503TS OPENV	EUR											
Certificate	DE000CJ3Q5B7	AEX 503TS OPENZ	EUR											
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP23WA5	AEX 504TS 0319C	EUR											
Certificate	DE000CP23WH0	AEX 504TS OPENC	EUR											
Certificate	DE000CP23W22	AEX 504TS OPENC	EUR											
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA90U26	AEX 505TL 0319V	EUR											
Certificate	LU1732547176	AEX 505TL OPENS	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3RYW8	AEX 505TL OPENZ	EUR											
Certificate	DE000CP23UQ5	AEX 505TS 0319C	EUR											
Certificate	DE000CP23UL6	AEX 505TS OPENC	EUR											
Certificate	DE000VN92KB2	AEX 505TS OPENV	EUR											
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP23UP7	AEX 506TS 0319C	EUR											
Certificate	DE000CP23WG2	AEX 506TS OPENC	EUR											
Certificate	DE000CP23UK8	AEX 506TS OPENC	EUR											
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP23UJ0	AEX 507TS OPENC	EUR											
Certificate	DE000VN92KC0	AEX 507TS OPENV	EUR											
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	0,5900	0,8500	0,5900	208159,4000	54	0,7800	283770				
Certificate	DE000CP23UN2	AEX 508TS 0319C	EUR											
Certificate	DE000CP23UH4	AEX 508TS OPENC	EUR											
Certificate	DE000CP23WF4	AEX 508TS OPENC	EUR											
Certificate	DE000CJ3Q3K3	AEX 508TS OPENZ	EUR											
Certificate	DE000CJ3Q5T9	AEX 509TS 0319Z	EUR											
Certificate	DE000CP23UG6	AEX 509TS OPENC	EUR											
Certificate	DE000VN92KD8	AEX 509TS OPENV	EUR											
Certificate	NL0013110984	AEX 5108ON0919Z	EUR	51,5000	51,6600	51,5000			51,6600					
Certificate	DE000CP23UM4	AEX 510TS 0319C	EUR											
Certificate	DE000CP24EQ7	AEX 510TS 0619C	EUR											
Certificate	DE000CP23WE7	AEX 510TS OPENC	EUR											
Certificate	DE000CP23UF8	AEX 510TS OPENC	EUR											
Certificate	DE000CP23TC7	AEX 511TS 0319C	EUR											
Certificate	DE000CJ3Q5U7	AEX 511TS 0319Z	EUR											
Certificate	DE000CP24ER5	AEX 511TS 0619C	EUR											
Certificate	DE000VF1RR25	AEX 511TS 0619V	EUR											
Certificate	DE000CP23TB9	AEX 511TS OPENC	EUR											
Certificate	DE000VN9WZB7	AEX 511TS OPENV	EUR											
Certificate	LU1877368388	AEX 512TCIOPENS	EUR											
Certificate	DE000CP23SG0	AEX 512TS 0319C	EUR											
Certificate	DE000VN9HF76	AEX 512TS 0319V	EUR	0,0010	0,0855	0,0010	0,5000	1	0,0855	500				
Certificate	DE000CP24ES3	AEX 512TS 0619C	EUR											
Certificate	DE000VN99Z43	AEX 512TS 0619V	EUR											
Certificate	DE000CP23MS8	AEX 512TS OPENC	EUR											
Certificate	DE000CP23SD7	AEX 512TS OPENC	EUR											
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	LU1877368461	AEX 513TCIOPENS	EUR											
Certificate	DE000CP23MG3	AEX 513TS 0319C	EUR											
Certificate	DE000CJ3QYU4	AEX 513TS 0319Z	EUR	0,1440	0,1440	0,1440	57,6000	1	0,1440	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24ET1	AEX 513TS 0619C	EUR											
Certificate	DE000CP23M24	AEX 513TS OPENC	EUR											
Certificate	DE000CP23MR0	AEX 513TS OPENC	EUR											
Certificate	DE000VN9HDT7	AEX 513TS OPENV	EUR											
Certificate	LU1732547259	AEX 514TL OPENS	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	LU1877368545	AEX 514TPIOENS	EUR											
Certificate	DE000CP23MF5	AEX 514TS 0319C	EUR	0,2200	0,2300	0,1600	1897,0000	8	0,1900	9200				
Certificate	DE000VN9HF92	AEX 514TS 0319V	EUR											
Certificate	DE000CP24EU9	AEX 514TS 0619C	EUR	0,2000	0,2000	0,1100	35,0000	1	0,1100	175				
Certificate	DE000VN99250	AEX 514TS 0619V	EUR											
Certificate	DE000CP23MQ2	AEX 514TS OPENC	EUR											
Certificate	DE000CP23M16	AEX 514TS OPENC	EUR											
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	LU1877368628	AEX 515TPIOENS	EUR											
Certificate	DE000CP23ME8	AEX 515TS 0319C	EUR	0,3600	0,3600	0,0900	2313,2000	11	0,1000	11660				
Certificate	DE000CJ3Q297	AEX 515TS 0319Z	EUR	0,3470	0,4100	0,2280	4684,2500	8	0,2820	14000				
Certificate	DE000CP24EV7	AEX 515TS 0619C	EUR											
Certificate	DE000CP23MP4	AEX 515TS OPENC	EUR											
Certificate	DE000CP23M08	AEX 515TS OPENC	EUR											
Certificate	DE000VN9HVDV3	AEX 515TS OPENV	EUR											
Certificate	LU1877368891	AEX 516TPIOENS	EUR	0,1100	0,2600	0,1100	2386,0000	5	0,2400	9600				
Certificate	DE000CP23MD0	AEX 516TS 0319C	EUR	0,3200	0,4600	0,1500	16270,8000	17	0,2900	54028				
Certificate	DE000VN9HDP5	AEX 516TS 0319V	EUR	0,3000	0,3700	0,2950	679,8000	3	0,3200	2055				
Certificate	DE000CP24EW5	AEX 516TS 0619C	EUR	0,5000	0,5000	0,2700	23770,0000	21	0,3000	64500				
Certificate	DE000VF1HXC8	AEX 516TS 0619V	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP23LZ5	AEX 516TS OPENC	EUR	0,2500	0,2500	0,1900	375,0000	2	0,1900	1500				
Certificate	DE000CP23MN9	AEX 516TS OPENC	EUR											
Certificate	LU1877368974	AEX 517TPIOENS	EUR	0,2500	0,2800	0,2500	555,4800	3	0,2700	2082				
Certificate	DE000CP23MC2	AEX 517TS 0319C	EUR	0,5800	0,5800	0,3600	54,9600	2	0,3600	112				
Certificate	DE000CJ3QWK9	AEX 517TS 0319Z	EUR	0,4990	0,5080	0,4220	523,7400	2	0,5080	1065				
Certificate	DE000CP24EX3	AEX 517TS 0619C	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP23MM1	AEX 517TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP23LY8	AEX 517TS OPENC	EUR	0,2300	0,3900	0,1500	2146,0900	22	0,2600	7750				
Certificate	DE000VN9HBN4	AEX 517TS OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	LU1877369196	AEX 518TPIOENS	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP23MB4	AEX 518TS 0319C	EUR	0,5700	0,6300	0,4000	2365,7500	16	0,4400	4847				
Certificate	DE000VN9HDR1	AEX 518TS 0319V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP24EY1	AEX 518TS 0619C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF1HDX6	AEX 518TS 0619V	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23LX0	AEX 518TS OPENC	EUR	0,4100	0,5100	0,2200	13320,4300	23	0,3400	33047				
Certificate	DE000CP23ML3	AEX 518TS OPENC	EUR	0,8000	0,8000	0,7100	155,0000	2	0,7100	200				
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	LU1877369279	AEX 519TPIOENS	EUR	0,5700	0,5700	0,3900	570,0000	1	0,3900	1000				
Certificate	DE000CP23MA6	AEX 519TS 0319C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3RZ66	AEX 519TS 0319Z	EUR											
Certificate	DE000CJ3Q2H1	AEX 519TS 0319Z	EUR											
Certificate	DE000CP24EZ8	AEX 519TS 0619C	EUR	0,6700	0,6700	0,6600	938,0000	1	0,6600	1400				
Certificate	DE000VF2COY5	AEX 519TS 0619V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP23LW2	AEX 519TS OPENC	EUR	0,5600	0,5600	0,3600	166841,0000	45	0,3900	332350				
Certificate	DE000CP23MK5	AEX 519TS OPENC	EUR	0,8000	0,8000	0,8000	160,0000	1	0,8000	200				
Certificate	DE000VN9HBP9	AEX 519TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	51,3700	51,5500	51,3700			51,5500					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	51,4900	51,8100	51,4900	5181,0000	1	51,6700	100				
Certificate	NL0013110992	AEX 520BON1219Z	EUR	51,7400	51,9000	51,7400			51,9000					
Certificate	LU1877369352	AEX 520TPIOENS	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP23M99	AEX 520TS 0319C	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9HAL0	AEX 520TS 0319V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP24F06	AEX 520TS 0619C	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF1HXE4	AEX 520TS 0619V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP23LV4	AEX 520TS OPENC	EUR	0,5000	0,5000	0,4500	1197,5000	4	0,4800	2500				
Certificate	DE000CP23MJ7	AEX 520TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP23M81	AEX 521TS 0319C	EUR	0,9100	1,0000	0,7700	3800,0000	4	0,7700	4000				
Certificate	DE000CJ3QW86	AEX 521TS 0319Z	EUR	0,8940	0,9510	0,8270	2023,0000	3	0,8520	2400				
Certificate	DE000CP24F14	AEX 521TS 0619C	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF16ML8	AEX 521TS 0619V	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP23MH1	AEX 521TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP23LU6	AEX 521TS OPENC	EUR	0,8100	0,8100	0,5900	9402,4500	11	0,5900	14270				
Certificate	DE000VN9HBR5	AEX 521TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP23M73	AEX 522TS 0319C	EUR	0,9700	1,0600	0,8500	32435,6000	11	0,8800	32550				
Certificate	DE000VN9HAN6	AEX 522TS 0319V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24F22	AEX 522TS 0619C	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF1HXF1	AEX 522TS 0619V	EUR	1,1700	1,1700	1,1700			1,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23LT8	AEX 522TS OPENC	EUR	0,8500	0,8500	0,6800	2495,2000	10	0,6800	3210				
Certificate	DE000CP23LN1	AEX 522TS OPENC	EUR	1,1900	1,1900	1,0700	233,0000	2	1,0700	200				
Certificate	DE000CP23M65	AEX 523TS 0319C	EUR	1,0500	1,0500	0,9800	7090,0000	4	0,9900	7000				
Certificate	DE000CJ3QWM5	AEX 523TS 0319Z	EUR											
Certificate	DE000CP24F30	AEX 523TS 0619C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP23LM3	AEX 523TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP23LS0	AEX 523TS OPENC	EUR	0,8700	0,8700	0,7400	3197,5000	5	0,7800	4000				
Certificate	DE000VN9HBT1	AEX 523TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP23M57	AEX 524TS 0319C	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VN9HAX5	AEX 524TS 0319V	EUR	1,3500	1,4000	1,0850	125778,5500	492	1,1500	99033				
Certificate	DE000VA90SY4	AEX 524TS 0319V	EUR											
Certificate	DE000CP24F48	AEX 524TS 0619C	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF1HXG9	AEX 524TS 0619V	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23LR2	AEX 524TS OPENC	EUR	1,0000	1,0600	0,8400	62599,2500	5	0,8800	61925				
Certificate	DE000CP23LL5	AEX 524TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP23M40	AEX 525TS 0319C	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3QWN3	AEX 525TS 0319Z	EUR	1,4290	1,4880	1,2830	8720,3500	7	1,2830	6236				
Certificate	DE000CP24F55	AEX 525TS 0619C	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23LK7	AEX 525TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP23LQ4	AEX 525TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VN9G866	AEX 525TS OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP23M32	AEX 526TS 0319C	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA9C5S0	AEX 526TS 0319V	EUR											
Certificate	DE000VN9HAY3	AEX 526TS 0319V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP24F63	AEX 526TS 0619C	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF1HXX7	AEX 526TS 0619V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP23LJ9	AEX 526TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR	1,0300	1,0700	1,0300	126,6900	1	1,0700	123				
Certificate	NL0013169253	AEX 52780CD619B	EUR	5,1300	5,1400	5,1300			5,1400					
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3QLJ9	AEX 527TS 0319Z	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CP24F71	AEX 527TS 0619C	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP23LH3	AEX 527TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP23L90	AEX 527TS OPENC	EUR	1,3800	1,3800	1,1700	42847,2100	16	1,1700	33413				
Certificate	DE000VN9G882	AEX 527TS OPENV	EUR											
Certificate	DE000CP23LD2	AEX 528TS 0319C	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VN9G8L8	AEX 528TS 0319V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP24F89	AEX 528TS 0619C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF1HXJ3	AEX 528TS 0619V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP23L82	AEX 528TS OPENC	EUR	1,2800	1,3300	1,2300	58585,9800	19	1,2700	45194				
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06QM7	AEX 529TL 0319C	EUR											
Certificate	LU1784827005	AEX 529TL OPENS	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR	1,7410	1,7410	1,7060	348,2000	1	1,7060	200				
Certificate	DE000CP24F97	AEX 529TS 0619C	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP23LF7	AEX 529TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR	1,4000	1,4000	1,3200	52331,7000	16	1,3700	38710				
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013110398	AEX 5308ON0619Z	EUR	52,5500	52,6700	52,5500			52,6700					
Certificate	NL0013111404	AEX 5308ON0620Z	EUR	51,1700	51,3600	51,1700			51,3600					
Certificate	NL0013110406	AEX 5308ON0919Z	EUR	51,9100	52,0800	51,9100			52,0800					
Certificate	DE000CP23LB6	AEX 530TS 0319C	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VN9G8N4	AEX 530TS 0319V	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP24FA8	AEX 530TS 0619C	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF1HXX1	AEX 530TS 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013169246	AEX 53180C1219B	EUR	5,0900	5,1000	5,0900			5,1000					
Certificate	DE000CP23LA8	AEX 531TS 0319C	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CJ3QT99	AEX 531TS 0319Z	EUR	2,0030	2,0030	1,9140	1875,8500	2	1,9140	950				
Certificate	NL0013009368	AEX 531TS OPENB	EUR	2,1460	2,1460	2,1460			2,1460					
Certificate	DE000CP231P9	AEX 531TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP23177	AEX 531TS OPENC	EUR	1,7500	1,7500	1,5300	2965,0000	2	1,5300	1700				
Certificate	DE000VN9G987	AEX 531TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	LU1876841377	AEX 532TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP07E08	AEX 532TS 0319C	EUR											
Certificate	DE000CP231G8	AEX 532TS 0319C	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA9C5X0	AEX 532TS 0319V	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF1HXL9	AEX 532TS 0619V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013009376	AEX 532TS OPENB	EUR	2,2460	2,2460	2,2460			2,2460					
Certificate	DE000CP23169	AEX 532TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3QUA4	AEX 533TS 0319Z	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013009384	AEX 533TS OPENB	EUR	2,4910	2,4910	2,3460	6722,3000	4	2,3460	2800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23151	AEX 533TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP231N4	AEX 533TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP07ED0	AEX 533TS OPENC	EUR											
Certificate	DE000CP231F0	AEX 534TS 0319C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA9C5Z5	AEX 534TS 0319V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF1HXM7	AEX 534TS 0619V	EUR											
Certificate	DE000CP23144	AEX 534TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP06T02	AEX 534TS OPENC	EUR											
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CJ3QDK9	AEX 535TS 0319Z	EUR	2,3260	2,3260	2,3260			2,3260					
Certificate	DE000CP24FB6	AEX 535TS 0619C	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP06S25	AEX 535TS OPENC	EUR											
Certificate	DE000CP231M6	AEX 535TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP06TF5	AEX 535TS OPENC	EUR											
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR											
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF1HXM5	AEX 536TS 0619V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP06S58	AEX 536TS OPENC	EUR	1,7700	1,7700	1,7100	2635,0000	2	1,7100	1500				
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR											
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3QCK1	AEX 537TS 0319Z	EUR	2,5290	2,5290	2,5290			2,5290					
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF1RMP2	AEX 538TS 0619V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	LU1784827187	AEX 539TL OPENS	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VA71OY8	AEX 539TS 0319V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3QBX6	AEX 539TS 0319Z	EUR	2,7330	2,7330	2,7330			2,7330					
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR											
Certificate	NL0013110349	AEX 540BON0919Z	EUR	51,9000	52,0600	51,9000			52,0600					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	51,4600	51,6500	51,4600			51,6500					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,6000	53,7000	53,6000			53,7000					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	52,0100	52,1800	52,0100			52,1800					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,3000	53,4200	53,3000			53,4200					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24FC4	AEX 540TS 0619C	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF1RPE9	AEX 540TS 0619V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3P2T7	AEX 541TS 0319Z	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CP06ST8	AEX 541TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF1RR33	AEX 542TS 0619V	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP06SS0	AEX 542TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1840959479	AEX 543TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3P2U5	AEX 543TS 0319Z	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF16J68	AEX 544TS 0619V	EUR											
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	50,1600	50,3500	50,1600			50,3500					
Certificate	DE000CQ58MH4	AEX 545TL OPENC	EUR											
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3P2V3	AEX 545TS 0319Z	EUR	3,3360	3,3360	3,3360			3,3360					
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA71CW7	AEX 545TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ58MJ0	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5AY69	AEX 546TL 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	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000VA13VV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CP06SJ9	AEX 546TS OPENC	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	NL0012907802	AEX 546TS OPENH	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000VA7TEB7	AEX 547TS 0319V	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CJ3P2W1	AEX 547TS 0319Z	EUR	3,5360	3,5360	3,5360				3,5360				
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	DE000VA7TCX5	AEX 547TS OPENV	EUR											
Certificate	NL0012995294	AEX 548BS OPENB	EUR	3,4480	3,4480	3,4480				3,4480				
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	DE000VA7TCR7	AEX 548TS 0319V	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000CP06SG5	AEX 548TS OPENC	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVV6	AEX 549TL OPENC	EUR											
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	3,7370	3,7370	3,7370				3,7370				
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	DE000CP068X9	AEX 549TS OPENC	EUR											
Certificate	DE000CP068C3	AEX 549TS OPENC	EUR											
Certificate	DE000VA7TCY3	AEX 549TS OPENV	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	49,2600	49,4600	49,2600				49,4600				
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000VA7TCT3	AEX 550TS 0319V	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000VF16MRS	AEX 550TS 0619V	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	DE000CP068W1	AEX 550TS OPENC	EUR											
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CP066Y1	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	DE000CP068V3	AEX 551TS OPENC	EUR											
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000VA7TCZ0	AEX 551TS OPENV	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000VA7TCV9	AEX 552TS 0319V	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	DE000CQ58BD48	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	4,1370	4,1370	4,1370				4,1370				
Certificate	DE000CP06SB6	AEX 553TS OPENC	EUR	3,3800	3,3800	3,3800				3,3800				

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	DE000CP06S29	AEX 553TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58D14	AEX 555TL OPENC	EUR											
Certificate	DE000VA7PXG4	AEX 555TS 0319V	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	4,5380	4,5380	4,5380			4,5380					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013193659	AEX 558TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	51,5700	51,7700	51,5700			51,7700					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	4,9390	4,9390	4,9390			4,9390					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR											
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,1600	5,1800	5,1600			5,1800					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	5,3390	5,3390	5,3390			5,3390					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012262042	AEX 566TS OPENB	EUR	6,4180	6,4180	6,2330	6418,0000	1	6,2330	1000				
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR											
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CQ58SP4	AEX 567TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR											
Certificate	NL0012535876	AEX 567TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRGB0	AEX 567TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CQ5BSN9	AEX 568TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	5,7390	5,7390	5,7390			5,7390					
Certificate	DE000CQ5BSM1	AEX 569TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,7900	56,8400	56,7900			56,8400					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP24FI9	AEX 570TS 0619C	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CQ5BBH7	AEX 570TS OPENC	EUR											
Certificate	DE000CQ5BCA0	AEX 570TS OPENC	EUR											
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CQ5BC07	AEX 570TS OPENC	EUR											
Certificate	DE000CQ5BSL3	AEX 570TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CQ5BS66	AEX 571TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CQ5BS58	AEX 572TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	50,3600	50,5500	50,3600			50,5500					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	6,5390	6,5390	6,5390			6,5390					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	56,1400	56,3300	56,1400			56,3300					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	54,3800	54,5800	54,3800			54,5800					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012609424	AEX 583TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	7,3390	7,3390	7,3390			7,3390					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VA7PR06	AEX 588TS 0319V	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	55,4700	55,7200	55,4700			55,7200					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	8,1390	8,1390	8,1390			8,1390					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VA12EL6	AEX 596TS OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VA12EM4	AEX 597TS OPENV	EUR											
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR											
Certificate	DE000VA12EN2	AEX 598TS OPENV	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012927214	AEX 599TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	55,0600	55,3000	55,0600			55,3000					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	56,9500	57,1800	56,9500			57,1800					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	49,7200	49,9400	49,7200			49,9400					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	8,9390	8,9390	8,9390			8,9390					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CY51J09	AEX 602TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR											
Certificate	NL0011047618	AEX 603TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR											
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR											
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013085947	AEX 607TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	9,7390	9,7390	9,7390			9,7390					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,2400	6,2600	6,0500	18750,0000	4	6,0500	3000				
Certificate	DE000VA4YW76	AEX 610TS 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	DE000VASF8X5	AEX 610TS OPENV	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VA4Y5S8	AEX 610TS OPENV	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000VA4Y7J5	AEX 612TS OPENV	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VASELL7	AEX 612TS OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CY51IG2	AEX 615TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013003809	AEX 619TS OPENB	EUR	11,0290	11,0290	11,0290			11,0290					
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	11,3390	11,3390	11,3390			11,3390					
Certificate	DE000CY51JH6	AEX 625TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	14,5410	14,5410	14,5410			14,5410					
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	49,3200	49,3200	49,3200			49,3200					
Certificate	NL0013078876	AEX 726TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0013078868	AEX 738TS OPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0012606479	AEX 744TS OPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	95,2250	95,4850	95,2250			95,4850					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	91,6850	91,8550	91,6850			91,8550					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	96,0650	96,2150	96,0650			96,2150					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,0050	96,0250	96,0050			96,0250					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	97,0450	97,1250	97,0450			97,1250					
Certificate	NL0011601554	AEX 206.TRLOPENH	EUR	30,9300	30,9300	30,9300			30,9300					

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	NL0011053715	AEX 328.TRLOPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0011053707	AEX 344.TRLOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0010891438	AEX 349.BL OPENB	EUR	16,7330	16,7330	16,7330			16,7330					
Certificate	NL0011926159	AEX 415.TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0011927215	AEX 423.TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011994660	AEX 434.TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CD628F1	AEX 436.TL OPENZ	EUR	7,9620	7,9620	7,9620			7,9620					
Certificate	NL0011994645	AEX 436.TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013221211	AEX 437.TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CD63LY0	AEX 441.TL OPENZ	EUR	7,4570	7,4570	7,4570			7,4570					
Certificate	NL0013221203	AEX 441.TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013221195	AEX 442.TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VN99R92	AEX 444.TL OPENV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CD63XK4	AEX 445.TL OPENZ	EUR	7,0580	7,0580	7,0580			7,0580					
Certificate	NL0013221187	AEX 447.TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013221179	AEX 448.TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VN995C4	AEX 449.TL OPENV	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CD63Y90	AEX 449.TL OPENZ	EUR	6,6590	6,6590	6,6590			6,6590					
Certificate	DE000VN995G5	AEX 450.TL OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VN995K7	AEX 451.TL OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CJ3RC30	AEX 451.TL OPENZ	EUR	6,4640	6,4640	6,4640			6,4640					
Certificate	DE000CD63YB1	AEX 453.TL OPENZ	EUR	6,2560	6,2560	6,2560			6,2560					
Certificate	DE000CD640U5	AEX 455.TL OPENZ	EUR	6,0760	6,0760	6,0760			6,0760					
Certificate	DE000CD640W1	AEX 459.TL OPENZ	EUR	5,6730	5,6730	5,6730			5,6730					
Certificate	NL0012052583	AEX 459.TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012101018	AEX 462.BL OPENB	EUR	5,4310	5,4310	5,4310			5,4310					
Certificate	DE000CD64391	AEX 463.TL OPENZ	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000CD643B9	AEX 467.TL OPENZ	EUR	4,7200	4,8730	4,7200	1463,2000	1	4,8730	310				
Certificate	NL0013221161	AEX 468.TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CD646R8	AEX 471.TL OPENZ	EUR	4,4590	4,4590	4,4590			4,4590					
Certificate	NL0013222698	AEX 471.TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013278732	AEX 482.BL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013278740	AEX 483.BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013278757	AEX 484.BL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013278765	AEX 485.BL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013278781	AEX 486.BL OPENB	EUR	2,8690	3,0340	2,8690	15225,2000	2	3,0340	5300				
Certificate	NL0013279532	AEX 488.BL OPENB	EUR	2,8480	2,8480	2,8480			2,8480					
Certificate	NL001329495	AEX 489.TRLOPENH	EUR	2,6800	2,6800	2,6800	804,0000	1	2,6800	300				
Certificate	NL0013195100	AEX 508.TRSOPENH	EUR											
Certificate	NL0013191471	AEX 510.TRSOPENH	EUR											
Certificate	DE000CJ3QUG1	AEX 513.TS OPENZ	EUR											
Certificate	DE000CJ3QUH9	AEX 515.TS OPENZ	EUR	0,3280	0,3350	0,0760	14538,8800	21	0,2200	54145				
Certificate	DE000CJ3QUJ5	AEX 517.TS OPENZ	EUR	0,5070	0,5500	0,3720	1456,1100	8	0,3720	3285				
Certificate	DE000CJ3QUK3	AEX 521.TS OPENZ	EUR	0,7600	0,7600	0,6810	720,5000	2	0,7120	1000				
Certificate	NL0013079452	AEX 539.TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013079437	AEX 540.TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013078355	AEX 541.TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013078330	AEX 542.TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013078314	AEX 543.TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012995286	AEX 547.BS OPENB	EUR	3,3490	3,3490	3,3490			3,3490					
Certificate	NL0012900823	AEX 550.TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012938674	AEX 557.TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012938633	AEX 559.TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CV88722	AEX 560.TS OPENZ	EUR	4,5660	4,5660	4,5660			4,5660					
Certificate	NL0012903983	AEX 565.TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012849525	AEX 567.TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012591036	AEX 567.TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VASFU2	AEX 567.TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VASFV0	AEX 568.TS OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012904205	AEX 569.TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VASFVW8	AEX 569.TS OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VASFVX6	AEX 570.TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012910038	AEX 571.TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VASFVY4	AEX 571.TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VASDRD3	AEX 573.TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013078249	AEX 583.TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012934996	AEX 585.TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	6,5100	6,5100	6,5100			6,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR											
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012892442	AEX 607.TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,3100	6,3900	6,2800	895,9500	2		6,2800	141			
Certificate	NL0013182082	AEX 626.TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CV42GW0	AEX 633.TS OPENZ	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000CV42LK5	AEX 635.TS OPENZ	EUR	12,0620	12,0620	12,0620			12,0620					
Certificate	NL0012789689	AEX 636.BS OPENB	EUR	12,3640	12,3640	12,1960	1405,0600	2	12,2460	115				
Certificate	NL0012523021	AEX 644.TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012849491	AEX 645.TRSOPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013132657	AEX 650.TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013078009	AEX 679.TRSOPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 153.9TL OPENH	EUR	36,2900	36,2900	36,2900			36,2900					
Certificate	NL0011596689	AEX 204.7TL OPENH	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	NL0011596671	AEX 208.8TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0011595392	AEX 227.8TRLOPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0011036389	AEX 247.6TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	DE000CK4YLK1	AEX 260.4TL OPENZ	EUR	25,5140	25,5140	25,5140			25,5140					
Certificate	NL0011043310	AEX 262.2TL OPENH	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0011036363	AEX 264.5TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0011043302	AEX 266.5TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0010246328	AEX 276.28L OPENB	EUR	23,9780	23,9780	23,9780			23,9780					
Certificate	NL0011422217	AEX 276.8TRLOPENH	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0011043278	AEX 279.3TL OPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0010246310	AEX 283.58L OPENB	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0010223665	AEX 289.98L OPENB	EUR	22,6050	22,6050	22,6050			22,6050					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	DE000CK6UPV2	AEX 292.6TL OPENZ	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0010251690	AEX 292.98L OPENB	EUR	22,3110	22,3110	22,3110			22,3110					
Certificate	NL0011036322	AEX 294.2TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0010225488	AEX 294.68L OPENB	EUR	22,1370	22,1370	22,1370			22,1370					
Certificate	NL0011043237	AEX 296.1TL OPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0011411855	AEX 300.5TRLOPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000CK6UT31	AEX 301.6TL OPENZ	EUR	21,3940	21,3940	21,3940			21,3940					
Certificate	NL0010252334	AEX 303.48L OPENB	EUR	21,2540	21,2540	21,2540			21,2540					
Certificate	NL0010721494	AEX 311.2TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0011036298	AEX 313.2TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0010721486	AEX 319.6TL OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	NL0011036272	AEX 321.6TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0011244637	AEX 323.5TRLOPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0010442091	AEX 324.38L OPENB	EUR	19,1720	19,1720	19,1720			19,1720					
Certificate	NL0011035985	AEX 325.8TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CT9MWWQ0	AEX 325.9TL OPENC	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	DE000CJ3QX36	AEX 326.9TL OPENZ	EUR	7,7160	7,7160	7,7160			7,7160					
Certificate	NL0010442166	AEX 327.78L OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0011594957	AEX 331.5TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0010721213	AEX 332.4TL OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0011243357	AEX 335.2TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0010721460	AEX 336.5TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0011601471	AEX 336.7TRLOPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0010890372	AEX 337.98L OPENB	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0010442646	AEX 338.18L OPENB	EUR	17,7840	17,7840	17,7840			17,7840					
Certificate	NL0011035951	AEX 338.5TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000CJ3Q928	AEX 339.9TL OPENZ	EUR	17,5670	17,5670	17,5670			17,5670					
Certificate	NL0010721205	AEX 340.8TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0010442943	AEX 341.78L OPENB	EUR	17,4310	17,4310	17,4310			17,4310					
Certificate	NL0011602586	AEX 345.7TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0010891420	AEX 346.88L OPENB	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0011603428	AEX 347.2TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0011602560	AEX 347.8TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0011602883	AEX 350.9TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0011243324	AEX 352.9TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0010894069	AEX 355.88L OPENB	EUR	16,0580	16,0580	16,0580			16,0580					
Certificate	DE000CN6JRX4	AEX 356.1TL OPENZ	EUR	15,7760	15,9410	15,7760	3155,2000	1	15,9410	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	NL0011243316	AEX 357.3TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0011596861	AEX 358.6TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011602800	AEX 359.1TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0011592399	AEX 359.6TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0011602768	AEX 363.3TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0011603386	AEX 365.6TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CV87KD7	AEX 365.9TL OPENZ	EUR	6,1620	6,1620	6,1620			6,1620					
Certificate	DE000CN6HMY7	AEX 366.3TL OPENZ	EUR	14,9240	14,9240	14,9240			14,9240					
Certificate	NL0011605738	AEX 368.4TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0011603337	AEX 370.9TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0011605696	AEX 372.6TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CN6JRT2	AEX 373.7TL OPENZ	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	NL0011700752	AEX 374.6TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0011648860	AEX 375.1BL OPENB	EUR	14,1230	14,1230	14,1230			14,1230					
Certificate	NL0011603287	AEX 375.3TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	NL0011603279	AEX 375.8TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0011722939	AEX 376.8TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0011603238	AEX 377.9TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0011705330	AEX 378.8TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0011694856	AEX 380.7TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CN6JWL9	AEX 381.9TL OPENZ	EUR	13,3640	13,3640	13,3640			13,3640					
Certificate	NL0011705298	AEX 382.9TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0011694815	AEX 384.9TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0011694799	AEX 387.1TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0011894530	AEX 388.3TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0011694773	AEX 389.3TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CN6JSM5	AEX 390.2TL OPENZ	EUR	12,5320	12,5320	12,5320			12,5320					
Certificate	NL0011891809	AEX 390.3TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011701040	AEX 391.3TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0011701032	AEX 392.3TRLOPENH	EUR	12,1100	12,2900	12,1100	40189,0200	13	12,2900	3293				
Certificate	NL0011892666	AEX 393.4TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013221229	AEX 394.9TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0011892641	AEX 395.6TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CN6K1P1	AEX 397.4TL OPENZ	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	NL0011700984	AEX 397.8TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013220338	AEX 398.1TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013224397	AEX 400.5TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0011926423	AEX 401.7TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CV506A8	AEX 401.9TL OPENZ	EUR	4,7680	4,7680	4,7680			4,7680					
Certificate	NL0011892500	AEX 402.8TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CN6K7G7	AEX 403.5TL OPENZ	EUR	11,2090	11,2090	11,2090			11,2090					
Certificate	NL0011926381	AEX 405.9TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011892435	AEX 406.5TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0011926373	AEX 406.9TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CV50699	AEX 406.9TL OPENZ	EUR	4,5690	4,5690	4,5690			4,5690					
Certificate	DE000CN6K7J1	AEX 407.6TL OPENZ	EUR	10,7960	10,7960	10,7960			10,7960					
Certificate	NL0011926365	AEX 407.9TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013189905	AEX 409.1TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CD61LW8	AEX 409.5TL OPENZ	EUR	10,6020	10,6020	10,6020			10,6020					
Certificate	NL0013226269	AEX 409.9TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CV501P7	AEX 411.9TL OPENZ	EUR	4,3660	4,3660	4,3660			4,3660					
Certificate	NL0011927413	AEX 412.1TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0011926183	AEX 412.4TRLOPENH	EUR	10,1000	10,2900	10,1000	1515,0000	1	10,2900	150				
Certificate	NL0011926175	AEX 413.4TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0011927397	AEX 414.1TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0011926142	AEX 415.5TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CD61TW1	AEX 415.6TL OPENZ	EUR	9,9920	9,9920	9,9920			9,9920					
Certificate	NL0013183551	AEX 416.5TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CV501N2	AEX 416.9TL OPENZ	EUR	4,1670	4,1670	4,1670			4,1670					
Certificate	NL0011926118	AEX 417.1TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011933783	AEX 419.3TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011993043	AEX 419.4TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CD625Y8	AEX 421.7TL OPENZ	EUR	9,3870	9,3870	9,3870			9,3870					
Certificate	DE000CV4YQC4	AEX 421.9TL OPENZ	EUR	3,9580	3,9580	3,9580			3,9580					
Certificate	NL0011993001	AEX 423.5TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CD62700	AEX 423.7TL OPENZ	EUR	9,1870	9,1870	9,1870			9,1870					
Certificate	NL0011927173	AEX 425.1TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0011908447	AEX 425.3BL OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0011992987	AEX 425.6TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CD627P2	AEX 427.8TL OPENZ	EUR	8,7790	8,7790	8,7790			8,7790					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011928403	AEX 428.3TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012048334	AEX 428.6TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012048326	AEX 429.6TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CV4Z811	AEX 429.9TL OPENZ	EUR	3,6520	3,6520	3,6520			3,6520					
Certificate	NL0013086028	AEX 431.7TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CD62619	AEX 431.9TL OPENZ	EUR	8,3660	8,3660	8,3660			8,3660					
Certificate	NL0011994686	AEX 431.9TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0011994678	AEX 432.9TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012048870	AEX 433.7TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012029342	AEX 433.9BL OPENB	EUR	8,2480	8,2480	8,2480			8,2480					
Certificate	DE000CV4Z803	AEX 434.9TL OPENZ	EUR	3,4520	3,4520	3,4520			3,4520					
Certificate	NL0013086010	AEX 435.7TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012049555	AEX 437.9TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0011994611	AEX 438.2TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012049548	AEX 438.9TL OPENH	EUR	8,0300	8,1200	8,0300	1606,0000	1	8,1200	200				
Certificate	NL0012049225	AEX 439.7TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012049530	AEX 439.9TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CV4YU09	AEX 439.9TL OPENZ	EUR	3,2430	3,2430	3,2430			3,2430					
Certificate	NL0012050868	AEX 441.9TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013220320	AEX 443.1TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012049456	AEX 443.4TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012038541	AEX 444.4BL OPENB	EUR	7,1980	7,1980	7,1980			7,1980					
Certificate	NL0012049431	AEX 444.4TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VN9ZP23	AEX 445.8TL OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013226251	AEX 445.9TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012049407	AEX 446.1TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012039838	AEX 446.4BL OPENB	EUR	6,9970	6,9970	6,9970			6,9970					
Certificate	DE000VN9ZP49	AEX 446.8TL OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CV4Z725	AEX 446.9TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013218571	AEX 447.2TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VN9ZP64	AEX 447.8TL OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012051627	AEX 449.1TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012050710	AEX 449.1TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013218563	AEX 450.2TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013195209	AEX 450.3TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013218555	AEX 451.2TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012050678	AEX 451.2TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CV4Z7Y8	AEX 451.9TL OPENZ	EUR	2,7710	2,7710	2,7710			2,7710					
Certificate	DE000CJ3PP45	AEX 451.9TL OPENZ	EUR	1,3870	1,3870	1,3870			1,3870					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012051544	AEX 452.8TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012052427	AEX 453.1TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012098974	AEX 453.8BL OPENB	EUR	6,2610	6,2610	6,2610			6,2610					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012052419	AEX 454.1TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013195191	AEX 454.3TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012098982	AEX 454.8BL OPENB	EUR	6,0160	6,1560	6,0160	300,8000	1	6,1560	50				
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012051908	AEX 455.4TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013189897	AEX 456.3TRLOPENH	EUR	5,9700	5,9700	5,9200	1492,5000	1	5,9200	250				
Certificate	NL0013079072	AEX 456.4TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012100143	AEX 456.8BL OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CJ3Q909	AEX 456.8TL OPENZ	EUR	5,8930	5,8930	5,8930			5,8930					
Certificate	DE000CV4Z7X0	AEX 456.9TL OPENZ	EUR	2,5710	2,5710	2,5710			2,5710					
Certificate	NL0012108898	AEX 457.2TL OPENB	EUR	6,6640	6,6640	6,6540	3332,0000	1	6,6540	500				
Certificate	NL0013189889	AEX 457.3TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012100150	AEX 457.9BL OPENB	EUR	5,8510	5,8510	5,8510			5,8510					
Certificate	NL0012053052	AEX 458.2TL OPENH	EUR	6,1400	6,2000	6,1400	1535,0000	1	6,2000	250				
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013126246	AEX 459.7TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012108922	AEX 460.3TL OPENB	EUR	6,3510	6,3510	6,3510			6,3510					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012052559	AEX 460.6TRLOPENH	EUR	5,2900	5,4900	5,2900	529,0000	1	5,4900	100				
Certificate	NL0013125438	AEX 460.8TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CJ3Q8J4	AEX 460.8TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR											
Certificate	NL0012110142	AEX 461.7TL OPENB	EUR	5,9990	6,2140	5,9990	2099,6500	1	6,2140	350				
Certificate	NL0012052872	AEX 461.7TRLOPENH	EUR	5,2500	5,3900	5,2500	7940,0000	2	5,3900	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	DE000CV4YQ86	AEX 461.9TL OPENZ	EUR	2,3640	2,3640	2,3640			2,3640					
Certificate	NL0012093967	AEX 462.6TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012052849	AEX 463.2TRL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012174304	AEX 463.5TL OPENH	EUR	5,6800	5,6800	5,6800	284,0000	1	5,6800	50				
Certificate	NL0012052831	AEX 463.7TRL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012174296	AEX 464.5TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VA8F584	AEX 464.5TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VN9VWQ2	AEX 464.7TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012110175	AEX 464.8TL OPENB	EUR	5,6920	5,9120	5,6920	996,1000	2	5,9120	175				
Certificate	DE000CJ3Q8K2	AEX 464.9TL OPENZ	EUR	5,0870	5,0870	5,0870			5,0870					
Certificate	NL0012101638	AEX 465.18L OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0013126816	AEX 465.3TRL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013087950	AEX 465.8TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012110183	AEX 465.9TL OPENB	EUR	5,8040	5,8090	5,8040	24667,0000	2	5,8090	4250				
Certificate	NL0012052955	AEX 466.3TRL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VA8F220	AEX 466.4TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013087943	AEX 466.8TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012102982	AEX 467.28L OPENB	EUR	4,9010	4,9160	4,8470	2194,6500	2	4,9160	450				
Certificate	NL0013086465	AEX 467.3TRL OPENH	EUR	4,7600	4,8300	4,7600	4304,0000	2	4,8300	900				
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3PJCS	AEX 467.9TL OPENZ	EUR	2,0960	2,1500	2,0960	9368,8000	4	2,1500	4400				
Certificate	NL0012174254	AEX 468.7TL OPENH	EUR	4,9600	5,1700	4,9600	9920,0000	1	5,1700	2000				
Certificate	DE000CJ3Q446	AEX 468.8TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012110977	AEX 468.9TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012053649	AEX 469.2TRL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VA71VS0	AEX 469.3TL OPENV	EUR											
Certificate	NL0012094932	AEX 469.6TRL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012110985	AEX 469.9TL OPENB	EUR	5,4090	5,4090	5,4090			5,4090					
Certificate	LU1841027060	AEX 470.1TCL OPENS	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012110340	AEX 470.38L OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013084064	AEX 470.3TL OPENH	EUR	4,7900	5,0100	4,7900	9580,0000	1	5,0100	2000				
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR											
Certificate	NL0013083272	AEX 470.6TRL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013275605	AEX 471.28L OPENB	EUR	4,5190	4,5190	4,5190			4,5190					
Certificate	NL0013084056	AEX 471.3TL OPENH	EUR	4,7000	4,9100	4,7000	9400,0000	1	4,9100	2000				
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013222680	AEX 471.5TRL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013275613	AEX 472.28L OPENB	EUR	4,4190	4,4190	4,4190			4,4190					
Certificate	NL0012112429	AEX 472.2TL OPENB	EUR	5,1660	5,1900	5,1660	511,4300	1	5,1900	99				
Certificate	NL0012904023	AEX 472.2TRL OPENH	EUR	4,3000	4,3500	4,3000	430,0000	1	4,3500	100				
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013224389	AEX 472.6TRL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3RF78	AEX 472.7TL OPENZ	EUR	4,2930	4,2930	4,2930			4,2930					
Certificate	DE000CJ3RFT3	AEX 472.9TL OPENZ	EUR	1,8480	1,9280	1,8480	78,6700	2	1,9280	42				
Certificate	NL0013224371	AEX 473.1TRL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013275621	AEX 473.28L OPENB	EUR	4,3190	4,3190	4,3190			4,3190					
Certificate	DE000VF1RJ4	AEX 473.2TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013224363	AEX 473.6TRL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013275639	AEX 473.78L OPENB	EUR	4,2690	4,2690	4,2690			4,2690					
Certificate	NL0013277064	AEX 474.18L OPENB	EUR	4,2290	4,2290	4,2290			4,2290					
Certificate	DE000VF1RJ70	AEX 474.2TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013226558	AEX 474.3TRL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013277072	AEX 474.68L OPENB	EUR	4,1790	4,1790	4,1790			4,1790					
Certificate	DE000CJ3RF86	AEX 474.7TL OPENZ	EUR	4,0940	4,0940	4,0940			4,0940					
Certificate	NL0013225071	AEX 474.9TRL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013277080	AEX 475.18L OPENB	EUR	4,1290	4,1290	4,1290			4,1290					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013225063	AEX 475.4TRL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013277098	AEX 475.68L OPENB	EUR	3,9240	4,0790	3,9190	784,8000	1	4,0790	200				
Certificate	NL0013225055	AEX 475.9TRL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013277106	AEX 476.18L OPENB	EUR	4,0290	4,0290	4,0290			4,0290					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013225048	AEX 476.4TRL OPENH	EUR	3,9700	3,9700	3,9200	99,2500	1	3,9200	25				
Certificate	NL0013277601	AEX 476.68L OPENB	EUR	3,9820	3,9820	3,9820			3,9820					
Certificate	DE000CJ3RLC7	AEX 476.7TL OPENZ	EUR	3,8980	3,8980	3,8980			3,8980					
Certificate	NL0013225030	AEX 476.9TRL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013225014	AEX 477.1TRL OPENH	EUR											
Certificate	DE000VF1RX2	AEX 477.2TL OPENV	EUR											
Certificate	NL0013225022	AEX 477.4TRL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013277619	AEX 477.68L OPENB	EUR	3,8820	3,8820	3,8820			3,8820					
Certificate	NL0013274905	AEX 477.6TL OPENB	EUR	4,2050	4,2150	4,2050	42,0500	1	4,2100	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	NL0013225006	AEX 477.6TRLOPENH	EUR											
Certificate	NL0013277320	AEX 477.9TL OPENB	EUR	4,1810	4,1810	4,1810			4,1810					
Certificate	NL0013226996	AEX 477.9TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	DE000CJ3RKF2	AEX 477.9TL OPENZ	EUR	1,6700	1,6940	1,6700	375,7800	2	1,6940	225				
Certificate	NL0013224991	AEX 478.1TRLOPENH	EUR											
Certificate	DE000VF1RJ27	AEX 478.2TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013227358	AEX 478.2TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013277338	AEX 478.4TL OPENB	EUR	4,0870	4,1320	4,0870	4087,0000	1	4,1320	1000				
Certificate	NL0013277627	AEX 478.68L OPENB	EUR	3,7820	3,7820	3,7820			3,7820					
Certificate	DE000CJ3RLD5	AEX 478.7TL OPENZ	EUR	3,6990	3,6990	3,6990			3,6990					
Certificate	NL0013227341	AEX 478.7TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013277346	AEX 478.9TL OPENB	EUR	4,0820	4,0820	4,0820			4,0820					
Certificate	NL0013226988	AEX 478.9TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013227333	AEX 479.2TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013277353	AEX 479.4TL OPENB	EUR	4,0330	4,0330	4,0330			4,0330					
Certificate	NL0013277635	AEX 479.68L OPENB	EUR	3,4970	3,6820	3,4770	87900,0000	5	3,6820	25000				
Certificate	NL0013277325	AEX 479.7TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013277361	AEX 479.9TL OPENB	EUR	3,9830	3,9830	3,9830			3,9830					
Certificate	NL0013226970	AEX 479.9TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013227317	AEX 480.2TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013277643	AEX 480.68L OPENB	EUR	3,4620	3,5820	3,4620	1731,0000	1	3,5820	500				
Certificate	DE000CJ3RNL4	AEX 480.7TL OPENZ	EUR	3,5040	3,5040	3,5040			3,5040					
Certificate	NL0013227309	AEX 480.7TRLOPENH	EUR	3,4400	3,5000	3,4400	2064,0000	1	3,5000	600				
Certificate	NL0013278138	AEX 480.9TL OPENB	EUR	3,7810	3,8860	3,6910	20454,3000	3	3,8860	5425				
Certificate	NL0013227887	AEX 480.9TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	NL0013277650	AEX 481.18L OPENB	EUR	3,5310	3,5310	3,5310			3,5310					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013227291	AEX 481.2TRLOPENH	EUR	3,3000	3,4500	3,3000	825,0000	1	3,4500	250				
Certificate	NL0013277668	AEX 481.68L OPENB	EUR	3,4810	3,4810	3,4810			3,4810					
Certificate	NL0013227283	AEX 481.7TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013278146	AEX 481.9TL OPENB	EUR	3,7770	3,7870	3,7770	37,7700	1	3,7870	10				
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	NL0013227879	AEX 481.9TL OPENH	EUR	3,7000	3,9000	3,7000	22900,0000	6	3,8700	6000				
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3RNM2	AEX 482.7TL OPENZ	EUR	3,2670	3,3050	3,2670	32,6700	1	3,3050	10				
Certificate	NL0013228174	AEX 482.7TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013278153	AEX 482.9TL OPENB	EUR	3,6880	3,6880	3,6880			3,6880					
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	NL0013227861	AEX 482.9TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ3RMJ0	AEX 482.9TL OPENZ	EUR	1,5020	1,5020	1,4970	75,1000	1	1,4970	50				
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR											
Certificate	NL0013228166	AEX 483.2TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013228158	AEX 483.7TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013278161	AEX 483.9TL OPENB	EUR	3,5040	3,5890	3,5040	3504,0000	1	3,5890	1000				
Certificate	NL0013227853	AEX 483.9TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013228141	AEX 484.2TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3RUW6	AEX 484.6TL OPENZ	EUR	3,1140	3,1140	3,1140			3,1140					
Certificate	NL0013278179	AEX 484.9TL OPENB	EUR	3,5300	3,5300	3,4900	353,0000	1	3,4900	100				
Certificate	NL0013227846	AEX 484.9TL OPENH	EUR	3,4200	3,5700	3,4200	2223,0000	1	3,5700	650				
Certificate	NL0013228588	AEX 485.1TRLOPENH	EUR	2,9400	3,0700	2,9000	25512,5000	9	3,0600	8500				
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013278773	AEX 485.58L OPENB	EUR	3,0840	3,0840	3,0840			3,0840					
Certificate	NL0013228570	AEX 485.6TRLOPENH	EUR	3,0000	3,0100	3,0000	3000,0000	1	3,0100	1000				
Certificate	NL0013278187	AEX 485.9TL OPENB	EUR	3,3910	3,3910	3,3910			3,3910					
Certificate	NL0013227838	AEX 485.9TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013228562	AEX 486.1TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013278195	AEX 486.3TL OPENB	EUR	3,3020	3,3420	3,3020	825,5000	1	3,3420	250				
Certificate	NL0013279516	AEX 486.58L OPENB	EUR	2,9880	2,9880	2,9880			2,9880					
Certificate	DE000CJ3RQ00	AEX 486.6TL OPENZ	EUR	2,8630	2,9170	2,8630	57,2600	1	2,9170	20				
Certificate	NL0013228554	AEX 486.6TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013278203	AEX 486.9TL OPENB	EUR	3,2920	3,2920	3,2920			3,2920					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228331	AEX 486.9TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013228547	AEX 487.1TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013279128	AEX 487.3TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013279524	AEX 487.58L OPENB	EUR	2,8980	2,8980	2,8980			2,8980					
Certificate	NL0013228539	AEX 487.6TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013228323	AEX 487.9TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3RPW6	AEX 487.9TL OPENZ	EUR	1,2250	1,3010	1,2210	1962,5600	4	1,3010	1560				
Certificate	NL0013228521	AEX 488.1TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013279136	AEX 488.3TL OPENB	EUR	3,1460	3,1460	3,1460			3,1460					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013279540	AEX 488.58L OPENB	EUR	2,7980	2,7980	2,7980			2,7980					
Certificate	DE000CJ3RWY8	AEX 488.5TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013280449	AEX 488.98L OPENB	EUR	2,6580	2,7690	2,5480	140651,0000	21	2,7580	53000				
Certificate	NL0013228919	AEX 488.9TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013279144	AEX 489.3TL OPENB	EUR	2,9020	3,0470	2,9020	1015,7000	1	3,0470	350				
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013229487	AEX 489.5TRLOPENH	EUR	2,5800	2,6300	2,5800	516,0000	1	2,6300	200				
Certificate	NL0013279151	AEX 489.8TL OPENB	EUR	2,7970	3,0520	2,7970	41293,0000	3	2,9970	14000				
Certificate	NL0013280456	AEX 489.98L OPENB	EUR	2,6580	2,6580	2,6580			2,6580					
Certificate	NL0013228901	AEX 489.9TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013279169	AEX 490.3TL OPENB	EUR	2,8230	2,9480	2,8230	846,9000	1	2,9480	300				
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR											
Certificate	NL0013280464	AEX 490.48L OPENB	EUR	2,4780	2,6080	2,4680	371,7000	1	2,6080	150				
Certificate	DE000CJ3RWZ5	AEX 490.5TL OPENZ	EUR	2,5270	2,5270	2,5270			2,5270					
Certificate	NL0013280472	AEX 490.98L OPENB	EUR	2,4730	2,5780	2,3430	16930,5000	18	2,5580	6918				
Certificate	NL0013228893	AEX 490.9TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013231095	AEX 491.2TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013279920	AEX 491.3TL OPENB	EUR	2,6360	2,8510	2,6360	1977,0000	1	2,8510	750				
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013231087	AEX 491.7TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013283518	AEX 491.88L OPENB	EUR	2,3370	2,4570	2,3320	1434,1800	3	2,4570	600				
Certificate	NL0013228885	AEX 491.9TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013231079	AEX 492.2TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013279938	AEX 492.3TL OPENB	EUR	2,6070	2,7620	2,5370	46538,7900	11	2,7520	17370				
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3RW02	AEX 492.5TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013231061	AEX 492.7TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013283526	AEX 492.88L OPENB	EUR	2,2420	2,3680	2,2370	19995,6000	4	2,3570	8700				
Certificate	NL0013229636	AEX 492.9TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3RW2	AEX 492.9TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013280712	AEX 493.2TL OPENB	EUR	2,5060	2,6610	2,4460	17101,7800	7	2,6610	6880				
Certificate	NL0013231053	AEX 493.2TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013283278	AEX 493.7TL OPENB	EUR	2,6000	2,6550	2,6000	4712,5000	3	2,6100	1800				
Certificate	NL0013231046	AEX 493.7TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013283534	AEX 493.88L OPENB	EUR	2,3030	2,3180	2,2000	133226,2700	123	2,2570	58201				
Certificate	NL0013230360	AEX 493.9TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013231038	AEX 494.2TRLOPENH	EUR	1,9600	2,1500	1,9600	980,0000	1	2,1500	500				
Certificate	NL0013283542	AEX 494.38L OPENB	EUR	2,0120	2,2370	2,0120	4133,0000	3	2,2070	2000				
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3R225	AEX 494.5TL OPENZ	EUR	2,1320	2,1320	2,1320			2,1320					
Certificate	NL0013284359	AEX 494.7TL OPENB	EUR	2,3080	2,5380	2,3080	28486,0000	4	2,5180	12000				
Certificate	NL0013231020	AEX 494.7TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013283559	AEX 494.88L OPENB	EUR	1,9870	2,2030	1,9870	1842,3000	3	2,1570	900				
Certificate	NL0013230881	AEX 494.9TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013231012	AEX 495.2TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6B254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013284367	AEX 495.7TL OPENB	EUR	2,3040	2,4190	2,3040	2115,6000	2	2,4190	900				
Certificate	NL0013284524	AEX 495.88L OPENB	EUR	2,0810	2,0810	2,0560	1860,4000	2	2,0610	900				
Certificate	NL0013230873	AEX 495.9TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013231392	AEX 496.2TRLOPENH	EUR	1,9300	1,9600	1,9300	579,0000	1	1,9600	300				
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3R290	AEX 496.5TL OPENZ	EUR	1,9390	1,9390	1,9390			1,9390					
Certificate	NL0013284375	AEX 496.7TL OPENB	EUR	2,1150	2,3600	2,1050	38121,9500	6	2,3200	16990				
Certificate	NL0013231384	AEX 496.7TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013284532	AEX 496.88L OPENB	EUR	1,9160	1,9660	1,8750	48277,5000	5	1,9610	25000				
Certificate	NL0013230865	AEX 496.9TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013231376	AEX 497.2TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013284383	AEX 497.7TL OPENB	EUR	2,0460	2,2210	2,0460	1660,3000	3	2,2210	800				
Certificate	NL0013231368	AEX 497.7TRLOPENH	EUR	1,6300	1,8100	1,6300	35873,0000	6	1,8100	20600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284540	AEX 497.88L OPENB	EUR	1,6480	1,8610	1,6480	3952,0000	3	1,8610	2300				
Certificate	NL0013230857	AEX 497.9TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3RWS0	AEX 497.9TL OPENZ	EUR	0,8860	0,9350	0,8390	6193,7900	16	0,9220	7115				
Certificate	NL0013231350	AEX 498.2TRLOPENH	EUR	1,5600	1,7600	1,5600	636,0000	2	1,7600	400				
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3ROA9	AEX 498.5TL OPENZ	EUR	1,5930	1,7420	1,5370	322304,7200	34	1,7420	205534				
Certificate	NL0013284391	AEX 498.7TL OPENB	EUR	1,9020	2,1220	1,9020	6725,2000	6	2,1220	3350				
Certificate	NL0013231343	AEX 498.7TRLOPENH	EUR	1,6700	1,7100	1,6700	4843,0200	4	1,7100	2844				
Certificate	NL0013284557	AEX 498.88L OPENB	EUR	1,6810	1,7910	1,5460	112827,7600	23	1,7610	71305				
Certificate	NL0013230840	AEX 498.9TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013231335	AEX 499.2TRLOPENH	EUR	1,6000	1,6600	1,4500	638886,6000	13	1,6600	423520				
Certificate	NL0013284565	AEX 499.38L OPENB	EUR	1,6210	1,7150	1,5210	3442,5400	5	1,7110	2077				
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013284409	AEX 499.7TL OPENB	EUR	1,8680	2,0480	1,8030	11081,3300	16	2,0230	5755				
Certificate	NL0013284573	AEX 499.88L OPENB	EUR	1,4660	1,7210	1,4410	74018,9800	62	1,6610	46180				
Certificate	NL0013230832	AEX 499.9TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013286503	AEX 500.2BL OPENB	EUR	1,5130	1,6150	1,5080	1484,9500	3	1,6140	950				
Certificate	NL0013284417	AEX 500.2TL OPENB	EUR	1,8690	2,0190	1,7640	63476,1600	14	1,9740	33600				
Certificate	NL0013232671	AEX 500.2TRLOPENH	EUR											
Certificate	DE000CJ3RO14	AEX 500.5TL OPENZ	EUR	1,5490	1,5490	1,5490			1,5490					
Certificate	NL0013286511	AEX 500.7BL OPENB	EUR	1,4940	1,6090	1,3490	161128,1200	32	1,5640	106385				
Certificate	NL0013232663	AEX 500.7TRLOPENH	EUR	1,4100	1,5600	1,3200	3020,5900	19	1,5200	23140				
Certificate	NL0013231830	AEX 500.9TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013284946	AEX 501.1TL OPENB	EUR	1,7170	1,8770	1,6570	9924,1000	4	1,8770	5800				
Certificate	NL0013218530	AEX 501.4TS OPENH	EUR											
Certificate	NL0013220973	AEX 501.8TRSOPEH	EUR											
Certificate	NL0013231822	AEX 501.9TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013224983	AEX 501.9TRSOPEH	EUR											
Certificate	NL0013284953	AEX 502.1TL OPENB	EUR	1,5630	1,8130	1,5630	182832,1800	45	1,7780	111300				
Certificate	NL0013218522	AEX 502.4TS OPENH	EUR											
Certificate	NL0013286669	AEX 502.6TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013220965	AEX 502.8TRSOPEH	EUR											
Certificate	NL0013232846	AEX 502.9TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013231814	AEX 502.9TL OPENH	EUR											
Certificate	DE000CJ3ROV5	AEX 502.9TL OPENZ	EUR	0,6340	0,7280	0,6340	14005,2900	16	0,7280	21220				
Certificate	NL0013284961	AEX 503.1TL OPENB	EUR											
Certificate	NL0013218514	AEX 503.4TS OPENH	EUR											
Certificate	NL0013284979	AEX 503.6TL OPENB	EUR											
Certificate	NL0013286677	AEX 503.6TL OPENB	EUR	1,5960	1,6810	1,5860	1329,6500	4	1,6360	800				
Certificate	NL0013227275	AEX 503.7TRSOPEH	EUR											
Certificate	NL0013231806	AEX 503.9TL OPENH	EUR											
Certificate	NL0013232838	AEX 503.9TL OPENH	EUR	1,7300	1,7300	1,7300	692,0000	1	1,7300	400				
Certificate	NL0013218365	AEX 504.2TRSOPEH	EUR											
Certificate	NL0013218506	AEX 504.4TS OPENH	EUR											
Certificate	NL0013286685	AEX 504.6TL OPENB	EUR	1,3670	1,5770	1,3370	18842,9400	9	1,5370	13120				
Certificate	NL0013195175	AEX 504.6TRSOPEH	EUR											
Certificate	NL0013232820	AEX 504.9TL OPENH	EUR											
Certificate	NL0013286693	AEX 505.1TL OPENB	EUR	1,5330	1,5330	1,4880	1073,1000	1	1,4880	700				
Certificate	NL0013195167	AEX 505.1TRSOPEH	EUR											
Certificate	NL0013218498	AEX 505.4TS OPENH	EUR											
Certificate	NL0013286701	AEX 505.6TL OPENB	EUR	1,3330	1,4680	1,2180	180342,1400	35	1,4380	132799				
Certificate	NL0013195159	AEX 505.6TRSOPEH	EUR											
Certificate	DE000CJ3Q453	AEX 505.6TS OPENZ	EUR											
Certificate	NL0013195142	AEX 506.1TRSOPEH	EUR											
Certificate	NL0013195134	AEX 506.6TRSOPEH	EUR											
Certificate	NL0013195126	AEX 507.1TRSOPEH	EUR											
Certificate	NL0013194384	AEX 507.3TS OPENH	EUR											
Certificate	NL0013195118	AEX 507.6TRSOPEH	EUR											
Certificate	DE000CJ3Q461	AEX 507.6TS OPENZ	EUR											
Certificate	NL0013194376	AEX 508.3TS OPENH	EUR											
Certificate	NL0013195092	AEX 508.4TRSOPEH	EUR											
Certificate	NL0013195084	AEX 508.9TRSOPEH	EUR											
Certificate	DE000CJ3QYB4	AEX 509.2TS OPENZ	EUR											
Certificate	NL0013194368	AEX 509.3TS OPENH	EUR											
Certificate	NL0013229479	AEX 509.7TRSOPEH	EUR											
Certificate	DE000CJ3QVP0	AEX 509.9TS OPENZ	EUR											
Certificate	NL0013167653	AEX 510.4TS OPENB	EUR											
Certificate	NL0013191463	AEX 510.5TRSOPEH	EUR											
Certificate	NL0013163611	AEX 510.6TS OPENB	EUR											
Certificate	NL0013164676	AEX 510.88S OPENB	EUR											
Certificate	NL0013191455	AEX 510.9TRSOPEH	EUR											
Certificate	NL0013190341	AEX 510.9TS 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	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013189848	AEX 511.3TRSOPENH	EUR											
Certificate	DE000CJ3Q3B2	AEX 511.3TS OPENZ	EUR											
Certificate	NL0013163629	AEX 511.6TS OPENB	EUR											
Certificate	NL0013164684	AEX 511.7BS OPENB	EUR	0,0100	0,0100	0,0100	890,0000	6	0,0100	89000				
Certificate	NL0013189830	AEX 511.8TRSOPENH	EUR											
Certificate	NL0013190333	AEX 511.9TS OPENH	EUR											
Certificate	NL0013189822	AEX 512.3TRSOPENH	EUR											
Certificate	NL0013163637	AEX 512.6TS OPENB	EUR	0,4780	0,4780	0,3930	269,8000	2	0,3930	600				
Certificate	DE000VN9HFU0	AEX 512.6TS OPENV	EUR											
Certificate	NL0013164692	AEX 512.7BS OPENB	EUR	0,1010	0,1010	0,0900	241,5000	2	0,0900	2500				
Certificate	NL0013189814	AEX 512.8TRSOPENH	EUR											
Certificate	NL0013190325	AEX 512.9TS OPENH	EUR											
Certificate	NL0013189806	AEX 513.3TRSOPENH	EUR	0,1800	0,1800	0,1800	54,0000	1	0,1800	300				
Certificate	NL0013163645	AEX 513.6TS OPENB	EUR	0,5990	0,6040	0,4340	1552,8500	3	0,4540	3400				
Certificate	DE000VN9HFW6	AEX 513.6TS OPENV	EUR											
Certificate	NL0013164700	AEX 513.7BS OPENB	EUR	0,1840	0,1840	0,0500	10056,6100	13	0,0890	88255				
Certificate	NL0013189798	AEX 513.8TRSOPENH	EUR	0,1600	0,1600	0,1600	480,0000	1	0,1600	3000				
Certificate	NL0013190317	AEX 513.9TS OPENH	EUR											
Certificate	NL0013162829	AEX 514.2BS OPENB	EUR	0,1390	0,2770	0,1000	82530,8400	42	0,1000	433250				
Certificate	NL0013189780	AEX 514.3TRSOPENH	EUR	0,2600	0,2600	0,1100	2952,2000	11	0,1100	17440				
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013163652	AEX 514.6TS OPENB	EUR	0,5250	0,7000	0,5250	7263,0000	11	0,5850	11250				
Certificate	DE000VN9HFZ9	AEX 514.6TS OPENV	EUR											
Certificate	NL0013162837	AEX 514.7BS OPENB	EUR	0,3110	0,3260	0,2040	4472,4000	9	0,2090	15987				
Certificate	NL0013189772	AEX 514.8TRSOPENH	EUR	0,2000	0,3200	0,2000	2220,0000	3	0,2200	9000				
Certificate	NL0013190309	AEX 514.9TS OPENH	EUR	0,6000	0,6000	0,6000	6000,0000	1	0,6000	10000				
Certificate	DE000CJ3QVQ8	AEX 514.9TS OPENZ	EUR	0,3390	0,3900	0,3100	964,9500	7	0,3100	2750				
Certificate	NL0013162845	AEX 515.2BS OPENB	EUR	0,2050	0,3990	0,1480	20869,8200	22	0,1910	83805				
Certificate	NL0013189764	AEX 515.2TRSOPENH	EUR	0,2100	0,3700	0,1300	668162,9000	32	0,1300	2109270				
Certificate	NL0013163660	AEX 515.6TS OPENB	EUR	0,7110	0,7860	0,5260	77579,4100	26	0,5860	128951				
Certificate	DE000VN9HC12	AEX 515.6TS OPENV	EUR											
Certificate	NL0013189756	AEX 515.7TRSOPENH	EUR	0,3800	0,3800	0,1700	17904,3000	23	0,2800	74140				
Certificate	NL0013190291	AEX 515.9TS OPENH	EUR	0,8800	0,9100	0,6700	7152,3700	5	0,6700	9106				
Certificate	NL0013189749	AEX 516.2TRSOPENH	EUR	0,3700	0,4500	0,2300	1518,8000	11	0,3100	4570				
Certificate	NL0013163678	AEX 516.6TS OPENB	EUR	0,7860	0,9060	0,6260	299770,7000	22	0,6860	403450				
Certificate	DE000VN9HC38	AEX 516.6TS OPENV	EUR	0,2650	0,3150	0,0400	6991,0000	17	0,1450	48900				
Certificate	NL0013162852	AEX 516.7BS OPENB	EUR	0,5280	0,5430	0,2430	39817,0500	44	0,2990	110350				
Certificate	NL0013190283	AEX 516.9TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013189731	AEX 517.2TRSOPENH	EUR	0,5200	0,5600	0,3300	52366,7000	33	0,3800	125960				
Certificate	NL0013163686	AEX 517.6TS OPENB	EUR	0,9120	0,9120	0,7870	10304,7700	13	0,7870	12360				
Certificate	DE000VN9HC79	AEX 517.6TS OPENV	EUR	0,3200	0,4100	0,2000	5248,5000	15	0,2900	17175				
Certificate	NL0013190275	AEX 517.9TS OPENH	EUR	1,0800	1,0800	0,8800	7290,0000	2	0,8800	7000				
Certificate	NL0013162860	AEX 518.1BS OPENB	EUR	0,6870	0,6920	0,4180	174919,8000	35	0,4570	325630				
Certificate	NL0013189723	AEX 518.2TRSOPENH	EUR	0,5700	0,6300	0,4600	11549,0000	9	0,4600	20947				
Certificate	NL0013163694	AEX 518.6TS OPENB	EUR	0,9380	1,1030	0,8380	22199,6300	23	0,8880	23476				
Certificate	DE000VN9HA63	AEX 518.6TS OPENV	EUR	0,3100	0,3400	0,2850	11280,0000	6	0,3200	36000				
Certificate	NL0013190267	AEX 518.9TS OPENH	EUR	1,0200	1,0300	0,9800	206,0000	1	0,9800	200				
Certificate	DE000CJ3QWS2	AEX 519.1TS OPENZ	EUR	0,6640	0,6940	0,5100	12794,3000	10	0,5330	20850				
Certificate	NL0013189715	AEX 519.2TRSOPENH	EUR	0,6200	0,6200	0,5100	14604,7000	10	0,5400	25260				
Certificate	NL0013162878	AEX 519.6BS OPENB	EUR	0,7470	0,8270	0,5770	29704,0800	43	0,6070	43540				
Certificate	NL0013163702	AEX 519.6TS OPENB	EUR	1,0530	1,0780	0,9780	5246,0000	4	0,9880	5000				
Certificate	DE000VN9HA89	AEX 519.6TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013190259	AEX 519.9TS OPENH	EUR	1,2700	1,2700	1,0800	16219,0000	6	1,0800	14450				
Certificate	DE000CJ3QT32	AEX 519.9TS OPENZ	EUR	0,5590	0,5780	0,4850	18988,5000	8	0,4980	33500				
Certificate	NL0013189707	AEX 520.2TRSOPENH	EUR	0,8600	0,8600	0,6200	11614,8800	16	0,6300	16854				
Certificate	NL0013163710	AEX 520.6TS OPENB	EUR	1,2890	1,2890	1,0890	11711,8500	9	1,0890	9831				
Certificate	DE000VN9HBA1	AEX 520.6TS OPENV	EUR	0,7200	0,7350	0,5400	110,3000	2	0,5400	165				
Certificate	NL0013190242	AEX 520.9TS OPENH	EUR	1,2900	1,3500	1,1400	9738,0000	11	1,1800	8000				
Certificate	NL0013162886	AEX 521.1BS OPENB	EUR	0,8410	0,9760	0,7270	41740,7300	22	0,7660	48057				
Certificate	NL0013189699	AEX 521.2TRSOPENH	EUR	0,8400	0,9600	0,7200	6558,4000	5	0,7200	7960				
Certificate	NL0013163728	AEX 521.6TS OPENB	EUR	1,3450	1,3500	1,1850	4816,6200	6	1,1900	3944				
Certificate	DE000VN9HBC7	AEX 521.6TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013189681	AEX 522.2TRSOPENH	EUR	1,0300	1,0300	0,8200	5182,0000	3	0,8200	5400				
Certificate	NL0013162894	AEX 522.6BS OPENB	EUR	1,1200	1,1300	0,9150	18316,6000	9	0,9150	18200				
Certificate	NL0013163736	AEX 522.6TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VN9HBE3	AEX 522.6TS OPENV	EUR											
Certificate	NL0013189400	AEX 522.8TS OPENH	EUR	1,4900	1,4900	1,3800	10325,0000	3	1,3800	7000				
Certificate	DE000CJ3QWT0	AEX 523.1TS OPENZ	EUR	0,9700	1,0000	0,9210	788,0000	2	0,9210	800				
Certificate	NL0013189673	AEX 523.2TRSOPENH	EUR	1,0600	1,0700	0,9100	1624,5200	5	0,9100	1556				
Certificate	NL0013163744	AEX 523.6TS OPENB	EUR	1,3910	1,3910	1,3910			1,3910					
Certificate	DE000VN9HBH6	AEX 523.6TS OPENV	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	NL0013189392	AEX 523.8TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013162902	AEX 524.1BS OPENB	EUR	1,2720	1,2720	1,0310	11496,7800	6	1,0550	10460				
Certificate	DE000VA90SJS	AEX 524.1TS OPENV	EUR											
Certificate	NL0013189665	AEX 524.2TRSOPENH	EUR	1,1500	1,2300	1,0200	2681,0000	5	1,0200	2320				
Certificate	NL0013163751	AEX 524.5TS OPENB	EUR	1,7020	1,7020	1,4920	2076,2500	2	1,4920	1250				
Certificate	DE000VN9HBL8	AEX 524.6TS OPENV	EUR	0,9300	0,9300	0,9300								
Certificate	NL0013189384	AEX 524.8TS OPENH	EUR	1,5800	1,5800	1,5800								
Certificate	DE000CJ3QTD0	AEX 524.9TS OPENZ	EUR	1,0940	1,0940	1,0940								
Certificate	DE000CJ3QR59	AEX 524.9TS OPENZ	EUR	0,7730	0,7730	0,6970	169,3900	3	0,7010	230				
Certificate	NL0013229164	AEX 525.3TRSOPENH	EUR	1,3000	1,3000	1,1000	56376,0000	7	1,1200	49700				
Certificate	NL0013163769	AEX 525.5TS OPENB	EUR	1,7020	1,7020	1,5920	3273,5000	5	1,5920	2000				
Certificate	NL0013162910	AEX 525.6BS OPENB	EUR	1,4440	1,4440	1,1520	69362,9100	54	1,2140	54310				
Certificate	DE000VN9HBM6	AEX 525.6TS OPENV	EUR	1,0200	1,0200	1,0200								
Certificate	NL0013189376	AEX 525.8TS OPENH	EUR	1,7500	1,8700	1,6800	3620,0000	2	1,6800	2000				
Certificate	DE000VA9C597	AEX 526.1TS OPENV	EUR											
Certificate	NL0013188956	AEX 526.3TRSOPENH	EUR	1,2900	1,2900	1,2200	129,0000	1	1,2200	100				
Certificate	NL0013163777	AEX 526.5TS OPENB	EUR	1,7380	1,7380	1,6930	521,4000	1	1,6930	300				
Certificate	DE000VN9G8V7	AEX 526.6TS OPENV	EUR	1,1100	1,1100	1,1100								
Certificate	DE000CJ3QEL5	AEX 526.7TS OPENZ	EUR	1,2700	1,2700	1,2700								
Certificate	NL0013188949	AEX 526.8TRSOPENH	EUR	1,2700	1,2700	1,2700								
Certificate	NL0013162928	AEX 527.1BS OPENB	EUR	1,3630	1,3630	1,3630								
Certificate	DE000VA9C6D0	AEX 527.1TS OPENV	EUR											
Certificate	NL0013161078	AEX 527.5TS OPENB	EUR	2,0010	2,0010	1,7860	30473,5000	3	1,7860	16000				
Certificate	DE000VN9G8W5	AEX 527.6TS OPENV	EUR	1,2100	1,2100	1,2100								
Certificate	NL0013182850	AEX 527.8TRSOPENH	EUR	1,3800	1,4400	1,3400	994,6200	4	1,3700	712				
Certificate	NL0013188691	AEX 527.8TS OPENH	EUR	1,8800	1,8800	1,8800								
Certificate	NL0013155161	AEX 528.1BS OPENB	EUR	1,5180	1,5630	1,4330	21567,0000	8	1,4580	14300				
Certificate	NL0013185457	AEX 528.3TRSOPENH	EUR	1,6100	1,6400	1,4200	820,0000	1	1,4200	500				
Certificate	NL0013153190	AEX 528.3TS OPENB	EUR	2,0170	2,0720	1,8670	15865,1500	8	1,8670	7950				
Certificate	DE000VN9G8Z8	AEX 528.6TS OPENV	EUR	1,3100	1,3100	1,3100								
Certificate	DE000CJ3PEE2	AEX 528.6TS OPENZ	EUR	1,5850	1,5850	1,4400	1371,0600	4	1,4540	935				
Certificate	NL0013188683	AEX 528.8TS OPENH	EUR	1,9800	1,9800	1,9800								
Certificate	NL0013080252	AEX 529.1TRSOPENH	EUR	1,5000	1,5000	1,5000								
Certificate	NL0013153208	AEX 529.3TS OPENB	EUR	2,1320	2,1370	1,9670	5902,8000	2	1,9670	2900				
Certificate	NL0013152424	AEX 529.4TS OPENB	EUR	1,9840	1,9840	1,9840								
Certificate	NL0013008352	AEX 529.5BS OPENB	EUR	1,6270	1,6270	1,5970	162,7000	1	1,5970	100				
Certificate	NL0013080245	AEX 529.6TRSOPENH	EUR	1,5500	1,5500	1,5500								
Certificate	DE000VN9G8Z5	AEX 529.6TS OPENV	EUR	1,4000	1,4000	1,4000								
Certificate	NL0013152432	AEX 529.9TS OPENB	EUR	2,2200	2,2200	2,0350	2220,0000	1	2,0350	1000				
Certificate	NL0013180797	AEX 529.9TS OPENH	EUR	2,2800	2,2900	2,0900	1311,7500	2	2,0900	575				
Certificate	NL0013080237	AEX 530.1TRSOPENH	EUR	1,6000	1,6000	1,6000								
Certificate	NL0013153216	AEX 530.3TS OPENB	EUR	2,2730	2,2730	2,0580	4776,7500	4	2,0680	2250				
Certificate	NL0013008360	AEX 530.5BS OPENB	EUR	1,9110	1,9260	1,6320	133829,8600	135	1,6860	75991				
Certificate	DE000CJ3N385	AEX 530.5TS OPENZ	EUR	1,7980	1,7980	1,6360	179,8000	1	1,6360	100				
Certificate	NL0013080229	AEX 530.6TRSOPENH	EUR	1,7100	1,7600	1,6400	3253,0000	4	1,6400	1900				
Certificate	NL0013080211	AEX 531.1TRSOPENH	EUR	1,8300	1,8300	1,6500	8183,0800	28	1,7000	4718				
Certificate	DE000VA90SN7	AEX 531.1TS OPENV	EUR	1,4800	1,5000	1,4800	444,0000	1	1,5000	300				
Certificate	NL0013081268	AEX 531.3TS OPENH	EUR	2,2900	2,2900	2,2400	3377,7500	1	2,2400	1475				
Certificate	NL0013080203	AEX 531.6TRSOPENH	EUR	1,7400	1,7400	1,7400								
Certificate	DE000CJ3N1E3	AEX 531.9TS OPENZ	EUR	2,4290	2,4290	2,4290								
Certificate	NL0013080195	AEX 532.1TRSOPENH	EUR	1,9900	2,0100	1,7400	40399,2800	51	1,7900	21583				
Certificate	NL0013081250	AEX 532.3TS OPENH	EUR	2,3400	2,3400	2,3400								
Certificate	NL0013008386	AEX 532.5BS OPENB	EUR	1,8940	1,8940	1,8940								
Certificate	NL0013080187	AEX 532.6TRSOPENH	EUR	1,8400	1,8400	1,8400								
Certificate	DE000CJ3N7Z5	AEX 532.6TS OPENZ	EUR	1,8360	1,8360	1,8360								
Certificate	NL0013080179	AEX 533.1TRSOPENH	EUR	1,8900	1,8900	1,8900								
Certificate	NL0013081243	AEX 533.3TS OPENH	EUR	2,4400	2,4400	2,4400								
Certificate	NL0013008394	AEX 533.5BS OPENB	EUR	2,1180	2,2010	1,9930	2720,7000	5	1,9930	1300				
Certificate	NL0013080161	AEX 533.6TRSOPENH	EUR	1,9400	1,9400	1,9400								
Certificate	NL0013007073	AEX 533.9TS OPENB	EUR	2,5290	2,6140	2,4390	5855,6900	2	2,4390	2265				
Certificate	NL0013080153	AEX 534.1TRSOPENH	EUR	2,0900	2,1700	1,9900	3436,5000	3	1,9900	1650				
Certificate	NL0013081235	AEX 534.3TS OPENH	EUR	2,5400	2,5400	2,5400								
Certificate	NL0013008402	AEX 534.4BS OPENB	EUR	2,0920	2,0920	2,0920								
Certificate	NL0013007081	AEX 534.4TS OPENB	EUR	2,4890	2,4890	2,4890								
Certificate	NL0013080146	AEX 534.6TRSOPENH	EUR	2,0400	2,0400	2,0400								
Certificate	DE000CJ3N708	AEX 534.6TS OPENZ	EUR	2,0450	2,0450	2,0450								
Certificate	NL0013007099	AEX 534.9TS OPENB	EUR	2,5400	2,5400	2,5400								
Certificate	NL0013080138	AEX 535.1TRSOPENH	EUR	2,0900	2,0900	2,0900								
Certificate	NL0013081227	AEX 535.3TS OPENH	EUR	2,6400	2,6400	2,6400								
Certificate	NL0013008410	AEX 535.4BS OPENB	EUR	2,1910	2,1910	2,1910								
Certificate	NL0013007107	AEX 535.4TS OPENB	EUR	2,5890	2,5890	2,5890								
Certificate	NL0013080120	AEX 535.6TRSOPENH	EUR	2,3600	2,3600	2,1400	2159,4000	1	2,1400	915				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013007115	AEX 535.9TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013080112	AEX 536.1TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013079940	AEX 536.2TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013008428	AEX 536.4BS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013006380	AEX 536.4TS OPENB	EUR	2,6860	2,6860	2,6860			2,6860					
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3NOP1	AEX 536.4TS OPENZ	EUR	2,2180	2,2180	2,2180			2,2180					
Certificate	NL0013080104	AEX 536.6TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013006398	AEX 536.9TS OPENB	EUR	2,7370	2,7370	2,7370			2,7370					
Certificate	DE000CJ3N1F0	AEX 536.9TS OPENZ	EUR	2,9340	2,9340	2,9340			2,9340					
Certificate	NL0013080096	AEX 537.1TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013079932	AEX 537.2TS OPENH	EUR	2,9000	2,9000	2,8300	86090,0000	14	2,8300	30000				
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013080088	AEX 537.6TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013006810	AEX 537.9BS OPENB	EUR	2,5790	2,5790	2,4340	515,8000	1	2,4340	200				
Certificate	NL0013079478	AEX 538.1TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013079015	AEX 538.1TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013006414	AEX 538.4TS OPENB	EUR	3,1010	3,1010	2,8870	15778,2000	2	2,8870	5100				
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3NOQ9	AEX 538.4TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013079460	AEX 538.6TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013006836	AEX 538.9BS OPENB	EUR	2,5330	2,5330	2,5330			2,5330					
Certificate	NL0013079007	AEX 539.1TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013006844	AEX 539.4BS OPENB	EUR	2,7330	2,7330	2,5830	1085,2000	2	2,5830	400				
Certificate	NL0013006422	AEX 539.4TS OPENB	EUR	3,0970	3,0970	2,9870	1596,9300	4	2,9870	525				
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013079445	AEX 539.5TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013006067	AEX 539.8BS OPENB	EUR	2,7460	2,7460	2,6270	538,6000	2	2,6270	200				
Certificate	NL0013078991	AEX 540.1TS OPENH	EUR	3,1400	3,1400	3,1300	785,0000	1	3,1300	250				
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3NOR7	AEX 540.4TS OPENZ	EUR	2,6990	2,6990	2,6120	1349,5000	1	2,6120	500				
Certificate	NL0013079429	AEX 540.5TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013078983	AEX 541.1TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013005291	AEX 541.3TS OPENB	EUR	3,2890	3,2890	3,1590	1771,4500	2	3,1840	550				
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013078348	AEX 541.5TRSOPENH	EUR	2,6700	2,6700	2,6700	1228,2000	1	2,7200	460				
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013006091	AEX 541.8BS OPENB	EUR	2,9650	2,9650	2,8250	444,7500	1	2,8250	150				
Certificate	NL0013005309	AEX 541.8TS OPENB	EUR	3,2840	3,2890	3,2340	904,2300	2	3,2340	275				
Certificate	DE000CJ3NZ29	AEX 541.9TS OPENZ	EUR	3,4330	3,4330	3,4330			3,4330					
Certificate	NL0013078975	AEX 542.1TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013005317	AEX 542.3TS OPENB	EUR	3,3140	3,3190	3,2840	331,4000	1	3,2840	100				
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR											
Certificate	DE000CJ3N055	AEX 542.4TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013078322	AEX 542.5TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013006109	AEX 542.8BS OPENB	EUR	2,9440	2,9440	2,9240	588,8000	1	2,9240	200				
Certificate	NL0013078967	AEX 543.1TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013005325	AEX 543.3TS OPENB	EUR	3,3840	3,3840	3,3840			3,3840					
Certificate	NL0013078306	AEX 543.4TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013005010	AEX 543.7BS OPENB	EUR	3,0180	3,0180	3,0180			3,0180					
Certificate	NL0013078298	AEX 543.9TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013078959	AEX 544.1TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013005028	AEX 544.2BS OPENB	EUR	3,0670	3,0670	3,0670			3,0670					
Certificate	DE000CV8B9P6	AEX 544.2TS OPENZ	EUR	2,9860	2,9860	2,9860			2,9860					
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013078280	AEX 544.4TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR											
Certificate	NL0013005036	AEX 544.7BS OPENB	EUR	3,3520	3,3520	3,0730	17668,0800	30	3,1170	5493				
Certificate	NL0013078272	AEX 544.9TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013078942	AEX 545.1TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013005341	AEX 545.3TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013078264	AEX 545.4TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013078256	AEX 545.9TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV8B9Q4	AEX 546.2TS OPENZ	EUR	3,1840	3,1840	3,1840			3,1840					
Certificate	NL0013005358	AEX 546.3TS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012896997	AEX 546.4TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012995278	AEX 546.5BS OPENB	EUR	3,4850	3,4850	3,3000	13940,0000	3	3,3000	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	DE000VA7TDZ8	AEX 546.5TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012896989	AEX 546.9TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013228877	AEX 546.9TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012896971	AEX 547.4TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VA7TBF4	AEX 547.5TS OPENV	EUR											
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013078934	AEX 548.1TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012994958	AEX 548.3TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013005374	AEX 548.3TS OPENB	EUR	3,8860	3,8860	3,8860			3,8860					
Certificate	NL0012902571	AEX 548.4TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CJ3NX05	AEX 548.4TS OPENZ	EUR	3,4080	3,4080	3,4080			3,4080					
Certificate	DE000VA7TBH0	AEX 548.5TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012895908	AEX 548.8TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV8B9D2	AEX 548.9TS OPENZ	EUR	1,6540	1,6540	1,6540			1,6540					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012895270	AEX 549.2TRSOPENH	EUR	3,6100	3,6100	3,4900	75,8100	1	3,4900	21				
Certificate	DE000VA7TBK4	AEX 549.5TS OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012895890	AEX 549.8TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012994610	AEX 549.9BS OPENB	EUR	3,6060	3,6400	3,6060	1803,0000	1	3,6400	500				
Certificate	DE000CV8B8R4	AEX 550.1TS OPENZ	EUR	3,5760	3,5760	3,5760			3,5760					
Certificate	NL0012994974	AEX 550.3TS OPENB	EUR	4,8670	4,8670	4,6520	2421,5000	2	4,6520	500				
Certificate	DE000VA7TBM0	AEX 550.5TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012906283	AEX 550.9TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA7TBN8	AEX 551.5TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012895262	AEX 551.7TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012895874	AEX 551.8TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012994636	AEX 551.9BS OPENB	EUR	3,8370	3,8370	3,8370			3,8370					
Certificate	DE000CV8B8S2	AEX 552.1TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012902563	AEX 552.4TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA7TBP3	AEX 552.5TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012903744	AEX 552.8TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012994644	AEX 552.9BS OPENB	EUR	3,9360	3,9360	3,9360			3,9360					
Certificate	NL0012895239	AEX 553.1TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012995005	AEX 553.2TS OPENB	EUR	5,0700	5,0800	4,9550	760,4100	2	4,9550	150				
Certificate	DE000VA7TBR9	AEX 553.5TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013079700	AEX 553.9TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CV8B862	AEX 553.9TS OPENZ	EUR	1,8510	1,8510	1,8510			1,8510					
Certificate	DE000CV8AYJ4	AEX 553.9TS OPENZ	EUR	3,9520	3,9520	3,9520			3,9520					
Certificate	NL0012895213	AEX 554.1TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012995013	AEX 554.2TS OPENB	EUR	5,1010	5,1510	4,9960	1650,3000	16	5,0610	326				
Certificate	NL0013085962	AEX 554.3TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013129430	AEX 554.8TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012902555	AEX 554.9TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012938708	AEX 555.5TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VA6D7P4	AEX 555.7TS OPENV	EUR	3,4000	3,4050	3,4000	3400,0000	1	3,4050	1000				
Certificate	NL0012989495	AEX 555.8BS OPENB	EUR	4,4470	4,4470	4,2270	3672,9500	2	4,2270	850				
Certificate	DE000CV8AX75	AEX 555.8TS OPENZ	EUR	4,1460	4,1460	4,1460			4,1460					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012902548	AEX 556.3TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA6D7R0	AEX 556.7TS OPENV	EUR											
Certificate	NL0012989511	AEX 556.8BS OPENB	EUR	4,3610	4,3660	4,3260	1744,4000	1	4,3260	400				
Certificate	NL0012895841	AEX 556.8TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012994461	AEX 557.2TS OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0012989529	AEX 557.3BS OPENB	EUR	4,3760	4,3760	4,3750	2188,0000	1	4,3750	500				
Certificate	DE000VA6D7T6	AEX 557.7TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012902530	AEX 557.8TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CV8AX83	AEX 557.8TS OPENZ	EUR	4,4000	4,4000	4,3440	528,0000	1	4,3440	120				
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012902522	AEX 558.3TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013087935	AEX 558.3TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012988992	AEX 558.7TS OPENB	EUR	5,5340	5,5440	5,5090	796,9000	1	5,5090	144				
Certificate	DE000VA6D7V2	AEX 558.7TS OPENV	EUR											
Certificate	NL0012937825	AEX 558.9TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV8AUM6	AEX 558.9TS OPENZ	EUR	2,0570	2,0570	2,0570			2,0570					
Certificate	NL0012989545	AEX 559.2BS OPENB	EUR	4,5720	4,5720	4,5720			4,5720					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012905913	AEX 559.7TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012989016	AEX 559.7TS OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VA6D7X8	AEX 559.7TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012903736	AEX 559.8TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012937445	AEX 560.2TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	DE000VA6D723	AEX 560.7TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012902514	AEX 560.8TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012903728	AEX 560.8TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0012904213	AEX 561.1TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CE6F9N5	AEX 561.6TS OPENZ	EUR	4,7180	4,7180	4,7180			4,7180					
Certificate	NL0012988828	AEX 561.7BS OPENB	EUR	5,0080	5,0080	4,8030	1468,8000	2	4,8030	300				
Certificate	NL0012989032	AEX 561.7TS OPENB	EUR	5,8130	5,8130	5,8130			5,8130					
Certificate	NL0013188675	AEX 561.7TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA6D5A0	AEX 561.7TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012860340	AEX 561.8TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012901698	AEX 562.2TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012849558	AEX 562.6TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA6D588	AEX 562.7TS OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012937783	AEX 562.9TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012792675	AEX 563.1BS OPENB	EUR	4,9560	4,9560	4,9560			4,9560					
Certificate	NL0012849541	AEX 563.1TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012586895	AEX 563.1TRSOPENH	EUR	5,0000	5,0000	4,8300	8874,2000	5	4,8700	1810				
Certificate	NL0012988562	AEX 563.1TS OPENB	EUR	5,9860	5,9860	5,9610	25141,2000	1	5,9610	4200				
Certificate	NL0012982086	AEX 563.6BS OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012849533	AEX 563.6TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012903710	AEX 563.7TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA6D5C6	AEX 563.7TS OPENV	EUR											
Certificate	DE000CV4YQH3	AEX 563.9TS OPENZ	EUR	2,2570	2,2570	2,2570			2,2570					
Certificate	DE000CV8AU03	AEX 563.9TS OPENZ	EUR	4,9490	4,9490	4,9490			4,9490					
Certificate	NL0012175699	AEX 564.1TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012903991	AEX 564.5TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012988596	AEX 564.6TS OPENB	EUR	6,1120	6,1120	6,1120			6,1120					
Certificate	NL0012903702	AEX 564.7TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA6D5D4	AEX 564.7TS OPENV	EUR											
Certificate	NL0012791685	AEX 565.2TS OPENB	EUR	6,1460	6,1460	6,1460			6,1460					
Certificate	DE000CE6C6N4	AEX 565.3TS OPENZ	EUR	5,0970	5,0970	5,0970			5,0970					
Certificate	NL0012860316	AEX 565.7TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013188667	AEX 565.7TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012860589	AEX 566.3TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012982946	AEX 566.5TS OPENB	EUR	6,3070	6,3070	6,3070			6,3070					
Certificate	DE000CE6C2Q6	AEX 566.9TS OPENZ	EUR	5,9690	5,9690	5,9690			5,9690					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012903975	AEX 567.5TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012982953	AEX 567.5TS OPENB	EUR	6,4070	6,4070	6,4070			6,4070					
Certificate	DE000CE6F9P0	AEX 567.5TS OPENZ	EUR	5,3090	5,3090	5,3090			5,3090					
Certificate	NL0012982698	AEX 567.7BS OPENB	EUR	5,4190	5,4190	5,4190			5,4190					
Certificate	NL0012175681	AEX 567.8TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012531586	AEX 568.4TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012910046	AEX 568.6TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012507156	AEX 569.1BS OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012982995	AEX 569.5TS OPENB	EUR	6,6090	6,6090	6,6090			6,6090					
Certificate	DE000CE6F9Q8	AEX 569.5TS OPENZ	EUR	5,5070	5,5070	5,5070			5,5070					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012863591	AEX 569.9TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012535868	AEX 569.9TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012582019	AEX 570.3TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012903694	AEX 570.7TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CE6F9R6	AEX 571.4TS OPENZ	EUR	5,7060	5,7060	5,7060			5,7060					
Certificate	NL0012905541	AEX 571.9TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CV4YU33	AEX 571.9TS OPENZ	EUR	2,5880	2,5880	2,5880			2,5880					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013085954	AEX 572.2TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012212971	AEX 572.2TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012861934	AEX 572.6TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CE6C816	AEX 573.3TS OPENZ	EUR	5,8930	5,8930	5,8930			5,8930					
Certificate	NL0012527030	AEX 573.6TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013188659	AEX 573.7TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013078926	AEX 573.9TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012862700	AEX 574.2TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012551626	AEX 574.5TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013084163	AEX 575.3TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012501738	AEX 575.4TS OPENB	EUR	7,4080	7,4080	7,1870	303,7300	2	7,1870		41			
Certificate	DE000CE6F954	AEX 575.4TS OPENZ	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012987804	AEX 575.5TS OPENB	EUR	7,4240	7,4240	7,2290	2227,2000	1	7,2290		300			
Certificate	NL0012265425	AEX 575.8BS OPENB	EUR	6,4100	6,4100	6,1660	1744,4500	2	6,2250		275			
Certificate	NL0012907265	AEX 575.9TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012862692	AEX 576.6TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011589312	AEX 576.6TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012312102	AEX 576.8TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CV4YU41	AEX 576.9TS OPENZ	EUR	2,7870	2,7870	2,7870			2,7870					
Certificate	DE000CE6F972	AEX 577.4TS OPENZ	EUR	6,3040	6,3040	6,3040			6,3040					
Certificate	NL0012903686	AEX 577.6TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012903967	AEX 577.9TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012545784	AEX 579.3TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012551600	AEX 579.4TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013187891	AEX 579.4TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CE6F9U0	AEX 579.4TS OPENZ	EUR	6,5030	6,5030	6,5030			6,5030					
Certificate	NL0012307292	AEX 579.7TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012892459	AEX 579.9TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012201446	AEX 580.4TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012174106	AEX 580.5TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CE6CGN4	AEX 581.3TS OPENZ	EUR	6,6920	6,6920	6,6920			6,6920					
Certificate	NL0012907257	AEX 581.8TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012305759	AEX 582.6TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012594055	AEX 582.8TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CV4YQJ9	AEX 582.9TS OPENZ	EUR	3,0530	3,0530	3,0530			3,0530					
Certificate	NL0012537591	AEX 583.1TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CE6F9V8	AEX 583.4TS OPENZ	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012178487	AEX 584.3TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6F9W6	AEX 585.4TS OPENZ	EUR	7,1040	7,1040	7,1040			7,1040					
Certificate	NL0012903678	AEX 585.6TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012903959	AEX 586.8TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012924930	AEX 587.1TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012557532	AEX 587.4TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CE6F9X4	AEX 587.4TS OPENZ	EUR	7,3030	7,3030	7,3030			7,3030					
Certificate	DE000CV4YU58	AEX 587.9TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012200539	AEX 588.3TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012903660	AEX 588.6TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CE6CPT2	AEX 589.5TS OPENZ	EUR	7,5140	7,5140	7,5140			7,5140					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012903942	AEX 589.7TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012560767	AEX 590.6TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012849517	AEX 591.4TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012548663	AEX 591.6TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CE6F9Y2	AEX 591.7TS OPENZ	EUR	7,7270	7,7270	7,7270			7,7270					
Certificate	NL0012200141	AEX 592.7TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CV4YU66	AEX 592.9TS OPENZ	EUR	3,4540	3,4540	3,4540			3,4540					
Certificate	NL0012860266	AEX 593.5TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012903652	AEX 593.5TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CE6F9Z9	AEX 593.6TS OPENZ	EUR	7,9260	7,9260	7,9260			7,9260					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012559116	AEX 595.3TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CE6FA00	AEX 595.6TS OPENZ	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012203913	AEX 595.7TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VLSR652	AEX 596.4TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903645	AEX 596.5TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012904643	AEX 596.8TRSOPEH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CE6CST6	AEX 597.5TS OPENZ	EUR	8,3140	8,3140	8,3140			8,3140					
Certificate	NL0012904635	AEX 597.8TRSOPEH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CV4YU74	AEX 597.9TS OPENZ	EUR	3,6530	3,6530	3,6530			3,6530					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR											
Certificate	NL0012864003	AEX 599.5TRSOPEH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CE6FA18	AEX 599.7TS OPENZ	EUR	8,5270	8,5270	8,5270			8,5270					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012851166	AEX 601.1TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CE6FA26	AEX 601.7TS OPENZ	EUR	8,7260	8,7260	8,7260			8,7260					
Certificate	NL0013078231	AEX 601.8TRSOPEH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	7,2400	7,2400	7,1400	7240,0000	2	7,1400	1000				
Certificate	DE000CV4YQK7	AEX 602.9TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CE6FA34	AEX 603.6TS OPENZ	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012237655	AEX 604.4TRSOPEH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012523534	AEX 604.7TS OPENH	EUR	9,8900	9,8900	9,6200	14950,9500	18	9,6600	1540				
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CE6CXV6	AEX 605.6TS OPENZ	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR											
Certificate	NL0013087448	AEX 606.5TRSOPEH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VA4YQV0	AEX 606.7TS OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CE6FA42	AEX 607.8TS OPENZ	EUR	9,3370	9,3370	9,3370			9,3370					
Certificate	DE000CV4YU82	AEX 607.9TS OPENZ	EUR	4,0510	4,0510	4,0510			4,0510					
Certificate	NL0013087927	AEX 609.1TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013003791	AEX 609.2TS OPENB	EUR	10,0370	10,0370	10,0370			10,0370					
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012903637	AEX 609.4TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013078082	AEX 609.7TRSOPEH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CE6FA59	AEX 609.8TS OPENZ	EUR	9,5360	9,5360	9,5360			9,5360					
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CE6FA67	AEX 611.7TS OPENZ	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0013183437	AEX 611.8TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VA4YWU6	AEX 612.1TS OPENV	EUR											
Certificate	NL0013078918	AEX 612.7TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012309462	AEX 612.8TRSOPEH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CV4YVF7	AEX 612.9TS OPENZ	EUR	4,2520	4,2520	4,2520			4,2520					
Certificate	NL0012507172	AEX 613.28S OPENB	EUR	9,9640	9,9640	9,9640			9,9640					
Certificate	DE000CE6EY37	AEX 613.6TS OPENZ	EUR	9,9260	9,9260	9,9260			9,9260					
Certificate	NL0012602171	AEX 614.5TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013187404	AEX 614.7TRSOPEH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CE6FCH8	AEX 615.2TS OPENZ	EUR	10,0790	10,0790	10,0790			10,0790					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012905905	AEX 617.1TRSOPEH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CE6FCJ4	AEX 617.2TS OPENZ	EUR	10,2780	10,2780	10,2780			10,2780					
Certificate	NL0012903629	AEX 617.4TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CV4YVG5	AEX 617.9TS OPENZ	EUR	4,4520	4,4520	4,4520			4,4520					
Certificate	DE000CV4Z4G2	AEX 619.1TS OPENZ	EUR	10,4690	10,4690	10,4690			10,4690					
Certificate	NL0013128945	AEX 619.5TRSOPEH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013078074	AEX 619.6TRSOPEH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013185259	AEX 620.1TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012212948	AEX 620.1TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CE6EZ28	AEX 621.2TS OPENZ	EUR	10,6840	10,6840	10,6840			10,6840					
Certificate	NL0013078066	AEX 621.6TRSOPEH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CV4Z3L4	AEX 622.9TS OPENZ	EUR	4,7190	4,7190	4,6490	471,9000	1	4,6490	100				
Certificate	DE000CV4Z5D6	AEX 623.2TS OPENZ	EUR	10,8770	10,8770	10,8770			10,8770					
Certificate	NL0012534473	AEX 623.3TRSOPEH	EUR	10,8800	10,8800	10,8800			10,8800					

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	NL0012903611	AEX 623.3TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CV42AT9	AEX 624.9TS OPENZ	EUR	11,0480	11,0480	11,0480			11,0480					
Certificate	NL0013181035	AEX 625.8TRSOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013078900	AEX 626.6TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CV42GV2	AEX 626.9TS OPENZ	EUR	11,2540	11,2540	11,2540			11,2540					
Certificate	DE000CV423M2	AEX 626.9TS OPENZ	EUR	4,8480	4,8480	4,8480			4,8480					
Certificate	NL0013078058	AEX 627.5TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012562748	AEX 628.7TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CF6F2G4	AEX 629.3TS OPENZ	EUR	11,4860	11,4860	11,4860			11,4860					
Certificate	NL0013078041	AEX 629.5TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CV42BX9	AEX 630.9TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012545776	AEX 631.2TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013003817	AEX 631.8TS OPENB	EUR	12,3190	12,3190	12,3190			12,3190					
Certificate	DE000CV425K1	AEX 631.9TS OPENZ	EUR	5,0490	5,0490	5,0490			5,0490					
Certificate	NL0013187883	AEX 632.3TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0013078223	AEX 633.5TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012243075	AEX 633.7TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013078033	AEX 635.4TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012611842	AEX 636.2TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CV42CN8	AEX 636.9TS OPENZ	EUR	5,2420	5,2420	5,2420			5,2420					
Certificate	DE000CF6F4L0	AEX 637.3TS OPENZ	EUR	12,2890	12,2890	12,2890			12,2890					
Certificate	NL0012920185	AEX 638.4TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CV42MT4	AEX 639.3TS OPENZ	EUR	12,4870	12,4870	12,4870			12,4870					
Certificate	DE000CV42MU2	AEX 641.3TS OPENZ	EUR	12,6860	12,6860	12,6860			12,6860					
Certificate	NL0013078025	AEX 641.4TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0013184807	AEX 641.8TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CV42CP3	AEX 641.9TS OPENZ	EUR	5,4410	5,4410	5,4410			5,4410					
Certificate	NL0013084023	AEX 642.9TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CV42P62	AEX 643.3TS OPENZ	EUR	12,8920	12,8920	12,8920			12,8920					
Certificate	NL0012308324	AEX 643.6TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CV42P70	AEX 645.3TS OPENZ	EUR	13,0910	13,0910	13,0910			13,0910					
Certificate	DE000CV42NC8	AEX 646.9TS OPENZ	EUR	5,6470	5,6470	5,6470			5,6470					
Certificate	NL0013129422	AEX 647.4TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012579955	AEX 647.9TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013003825	AEX 649.4TS OPENB	EUR	14,1060	14,1060	14,1060			14,1060					
Certificate	NL0013084155	AEX 651.5TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CV42ND6	AEX 651.9TS OPENZ	EUR	5,8460	5,8460	5,8460			5,8460					
Certificate	NL0012543169	AEX 652.8TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CV88X09	AEX 653.3TS OPENZ	EUR	13,8920	13,8920	13,8920			13,8920					
Certificate	NL0013181365	AEX 653.5TS OPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0012308290	AEX 655.1TS OPENH	EUR	14,9400	14,9400	14,7600	448,2000	1	14,7600	30				
Certificate	NL0012543151	AEX 656.7TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CV87MP7	AEX 661.3TS OPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012547590	AEX 662.6TRSOPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0011229281	AEX 663.9TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013078017	AEX 667.1TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CV8AFE4	AEX 669.6TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0012308274	AEX 670.5TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CV88ZP7	AEX 671.9TS OPENZ	EUR	6,6540	6,6540	6,6540			6,6540					
Certificate	NL0012550214	AEX 674.5TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CV88CK7	AEX 677.2TS OPENZ	EUR	16,2790	16,2790	16,2790			16,2790					
Certificate	NL0012308258	AEX 678.2TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0013077993	AEX 682.9TRSOPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0013078892	AEX 686.3TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0012556500	AEX 688.2TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CV88AU0	AEX 690.9TS OPENZ	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CV88L37	AEX 693.7TS OPENZ	EUR	17,9280	17,9280	17,9280			17,9280					
Certificate	NL0012600100	AEX 694.4TS OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0013077985	AEX 694.8TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0012431274	AEX 695.6TS OPENH	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0012551592	AEX 700.5TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0013078884	AEX 706.1TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012916209	AEX 706.3TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000CV88X17	AEX 709.7TS OPENZ	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0012523526	AEX 711.4TS OPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0012526396	AEX 715.8TS OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0012527337	AEX 719.8TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CV88W5	AEX 725.7TS OPENZ	EUR	21,1290	21,1290	21,1290			21,1290					
Certificate	DE000CV88UV6	AEX 729.9TS OPENZ	EUR	9,0080	9,0080	9,0080			9,0080					
Certificate	NL0012537377	AEX 733.2TS OPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0012551576	AEX 747.3TS OPENH	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0012904569	AEX 756.5TS OPENH	EUR	25,0000	25,0000	25,0000			25,0000					

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	NL0012851141	AEX 767.3TS OPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,4010	0,4010	0,4010								
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	11,4900	11,4900	11,4900								
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	10,7700	10,7700	10,7700								
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	11,0300	11,0300	11,0300								
Certificate	DE000CN6JHS5	AEXF LEVOPENZ	EUR	9,1750	9,1750	9,1750								
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	4,0400	4,0400	4,0400								
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	6,2800	6,2800	6,2800								
Certificate	NL0013110737	AEXF SHROPENZ	EUR	6,6100	6,6100	6,3250	9915,0000	1		6,3250	1500			
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0780	0,0780	0,0780								
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,8030	0,8030	0,8030								
Certificate	NL0000838167	AFRIC PI OPENN	EUR	9,4800	9,9100	9,4800								
Certificate	NL0011972369	AGEAS 27TL OPENH	EUR	1,7200	1,7200	1,7100								
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012581839	AGEAS 47TS OPENH	EUR	1,0900	1,1100	1,0900								
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	37,3800	37,3800	37,2700								
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,1900	4,1900	4,1800								
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	3,1800	3,1800	3,1700								
Certificate	NL0010254314	AGEAS 11.2TL OPENB	EUR	32,5200	32,5200	32,4100								
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR	2,7900	2,7900	2,7800								
Certificate	NL0010379285	AGEAS 16.2TL OPENB	EUR	27,9200	27,9200	27,8100								
Certificate	NL0011041512	AGEAS 17.5TL OPENH	EUR	2,5900	2,5900	2,5900								
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	2,2000	2,2000	2,2000								
Certificate	DE000CR4GVC7	AGEAS 22.1TL OPENZ	EUR	19,3200	19,3700	19,3200								
Certificate	NL0011895131	AGEAS 22.8TL OPENH	EUR	2,1000	2,1000	2,0900								
Certificate	NL0011041488	AGEAS 23.8TL OPENH	EUR	2,0100	2,0100	2,0100								
Certificate	NL0011895115	AGEAS 24.9TL OPENH	EUR	1,9100	1,9100	1,9000								
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,8600	1,8600	1,8600								
Certificate	DE000CR4J5T0	AGEAS 26.3TL OPENZ	EUR	15,1200	15,1700	15,1200								
Certificate	NL0011915970	AGEAS 26.5TL OPENB	EUR	17,8700	17,8700	17,7300								
Certificate	DE000CR6X825	AGEAS 27.8TL OPENZ	EUR	13,6200	13,6700	13,6200								
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,4300	1,4300	1,4300								
Certificate	NL0012048961	AGEAS 31.9TL OPENH	EUR	1,2700	1,2700	1,2600								
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,0900	1,0900	1,0800								
Certificate	NL0012365761	AGEAS 34.5TL OPENH	EUR	1,0100	1,0100	1,0000								
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.7TL OPENH	EUR	0,9000	0,9000	0,8900								
Certificate	NL0012431506	AGEAS 36.6TL OPENH	EUR	0,8200	0,8200	0,8100								
Certificate	NL0012499578	AGEAS 36.7TL OPENB	EUR	8,8000	8,8000	8,6600								
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013231905	AGEAS 40.3TL OPENH	EUR	0,4800	0,4800	0,4800								
Certificate	NL0013218670	AGEAS 41.3TS OPENH	EUR											
Certificate	NL0013134216	AGEAS 45.3TS OPENH	EUR	0,9000	0,9200	0,9000								
Certificate	NL0012524946	AGEAS 48.3TS OPENH	EUR	1,2300	1,2500	1,2300								
Certificate	NL0012555361	AGEAS 52.3TS OPENH	EUR	1,6800	1,6900	1,6800								
Certificate	DE000CK6UYT8	AGEAS 9.79TL OPENZ	EUR	32,1400	32,1900	32,1400								
Certificate	NL0010281358	AGEAS12.81TL OPENB	EUR	31,0400	31,0400	30,9300								
Certificate	NL0010284295	AGEAS14.38TL OPENB	EUR	29,5800	29,5800	29,4700								
Certificate	NL0011646880	AGEAS18.63BL OPENB	EUR	23,2100	23,2100	23,0700								
Certificate	NL0010895819	AGEAS18.65TL OPENB	EUR	24,8600	24,8600	24,7200								
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.23TL OPENB	EUR	23,4400	23,4400	23,3000								
Certificate	NL0011899984	AGEAS20.82BL OPENB	EUR	20,9300	20,9300	20,7900								
Certificate	NL0010913026	AGEAS22.31TL OPENB	EUR	21,5900	21,5900	21,4500								
Certificate	NL0010926168	AGEAS24.44TL OPENB	EUR	19,7000	19,7000	19,5600								
Certificate	NL0011636535	AGEAS25.13BL OPENB	EUR	16,7100	16,7100	16,5700								
Certificate	NL0000075752	AGEAS26.3.5TS OPENB	EUR	25,1750	25,1850	25,1750								
Certificate	NL0012030233	AGEAS28.55TL OPENB	EUR	16,0500	16,0500	15,9100								
Certificate	DE000CV508W8	AGEAS29.75TL OPENZ	EUR	2,3400	2,3500	2,3400								
Certificate	NL0012033310	AGEAS30.62TL OPENB	EUR	14,2100	14,2100	14,0700								
Certificate	DE000CD63LD4	AGEAS31.77TL OPENZ	EUR	9,6600	9,7100	9,6600								
Certificate	NL0012259394	AGEAS32.67TL OPENB	EUR	12,3800	12,3800	12,2400								
Certificate	NL0013278823	AGEAS33.67BL OPENB	EUR	8,0800	8,1000	7,9400	4050,0000	1		7,9400	500			
Certificate	DE000CD640E9	AGEAS33.75TL OPENZ	EUR	7,6800	7,7300	7,6800								
Certificate	NL0012276745	AGEAS35.68BL OPENB	EUR	6,0800	6,0800	5,9400								
Certificate	DE000CE6DUW4	AGEAS35.73TL OPENZ	EUR	1,1400	1,1500	1,1400								
Certificate	NL0013280506	AGEAS37.67BL OPENB	EUR	4,0800	4,0800	3,9400								
Certificate	NL0013280803	AGEAS37.67TL OPENB	EUR	7,9400	7,9400	7,8000								
Certificate	DE000CE6EYV6	AGEAS38.12TL OPENZ	EUR											
Certificate	DE000C3RU61	AGEAS38.22TL OPENZ	EUR	0,6500	0,6600	0,6500								
Certificate	NL0013283989	AGEAS38.67TL OPENB	EUR	7,0500	7,0500	6,9100								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283617	AGEAS39.66BL OPENB	EUR	2,0900	2,0900	1,9500			1,9500					
Certificate	DE000C3RDV4	AGEAS41.71TS OPENZ	EUR											
Certificate	NL0013163124	AGEAS41.87BS OPENB	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	NL0013165384	AGEAS42.49TS OPENB	EUR	7,1800	7,2500	7,1800			7,2500					
Certificate	NL0013155310	AGEAS44.86BS OPENB	EUR	3,8200	3,8900	3,8200			3,8900					
Certificate	DE000C3PPG3	AGEAS46.18TS OPENZ	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013009814	AGEAS46.41TS OPENB	EUR	11,6500	11,7200	11,6500			11,7200					
Certificate	NL0012676530	AGEAS47.83BS OPENB	EUR	6,7900	6,8600	6,7900			6,8600					
Certificate	NL0012788335	AGEAS50.76BS OPENB	EUR	9,7200	9,7900	9,7200			9,7900					
Certificate	DE000CV87580	AGEAS51.16TS OPENZ	EUR	1,9800	1,9800	1,9700			1,9700					
Certificate	DE000CV892L9	AGEAS56.15TS OPENZ	EUR	2,9800	2,9800	2,9700			2,9700					
Certificate	NL0009066887	AGFA 1TL OPENB	EUR	2,6950	2,7550	2,6950			2,7550					
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,6550	0,7050	0,6550			0,7050					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,3450	2,3950	2,3450			2,3950					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,1450	2,1950	2,1450			2,1950					
Certificate	DE000CN6G1K8	AGFA 2.5TL OPENZ	EUR	1,1200	1,1200	1,1200	8736,0000	9	1,1200	7800				
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,7450	0,7950	0,7450			0,7950					
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,5650	0,6150	0,5650			0,6150					
Certificate	NL0013006703	AGFA 4.3BS OPENB	EUR	1,0150	1,0150	0,9650			0,9650					
Certificate	DE000CV8AY58	AGFA 4.8TS OPENZ	EUR											
Certificate	DE000CJ3Q1N1	AGFA 1.71TL OPENZ	EUR											
Certificate	DE000CJ3QPG1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,6450	1,6950	1,6450			1,6950					
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,4050	1,4550	1,4050			1,4550					
Certificate	DE000CV87257	AGFA 2.28TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,1750	1,2250	1,1750			1,2250					
Certificate	DE000CD61P28	AGFA 2.71TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	0,9550	1,0050	0,9550			1,0050					
Certificate	DE000CD636Q1	AGFA 2.93TL OPENZ	EUR											
Certificate	NL0013165673	AGFA 2.94BL OPENB	EUR	0,5250	0,5750	0,5250			0,5750					
Certificate	DE000CV89FM4	AGFA 3.14TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,4650	0,5150	0,4650			0,5150					
Certificate	NL0013281777	AGFA 3.42TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,6450	0,6450	0,5950			0,5950					
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,8750	0,8750	0,8250			0,8250					
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	DE000CV89SQ8	AGFA 4.35TS OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.739BL OPENB	EUR	0,7250	0,7750	0,7250			0,7750					
Certificate	NL0013275753	AGFA 3.141BL OPENB	EUR	0,3250	0,3750	0,3250			0,3750					
Certificate	NL0013166697	AGFA 3.504BS OPENB	EUR	0,2250	0,2250	0,1650			0,1650					
Certificate	NL0013160146	AGFA 3.902BS OPENB	EUR	0,6250	0,6250	0,5650			0,5650					
Certificate	DE000CJ3P9W6	AGNIC22.81TL OPENZ	EUR	3,1650	3,3950	3,1650			3,3950					
Certificate	DE000CV8AZK9	AGNIC26.78TL OPENZ	EUR	2,5050	2,7350	2,5050			2,7350					
Certificate	DE000CN6KWL7	AGNIC32.13TL OPENZ	EUR	1,6050	1,8450	1,6050			1,8450					
Certificate	DE000CJ3QXT8	AGNIC37.24TL OPENZ	EUR	0,7450	0,9950	0,7450			0,9950					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	39,8800	42,0450	39,8800			42,0450					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	4,6350	4,6350	4,3780			4,3780					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	97,9950	97,9950	97,9950			97,9950					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	12,9600	13,1500	12,9600			13,1500					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VA7PWW4	AHOLD 17TL 0319V	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CQ5A053	AHOLD 17TL OPENC	EUR	6,9000	6,9600	6,9000	10350,0000	2	6,9600	1500				
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,7100	22,9500	22,7100			22,9500					
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					

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	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	19,9250	19,9300	19,9250			19,9300					
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VF1HQJ4	AHOLD 20TL 0619V	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	4,6400	4,8300	4,6400			4,8300					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012795306	AHOLD 21BOC0319Z	EUR	20,9250	20,9300	20,9250			20,9300					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,5600	2,7600	2,5600			2,7600					
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VF1HQV2	AHOLD 21TL 0619V	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,3000	2,5700	2,3000	230,0000	1	2,5700	100				
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF2C2K0	AHOLD 22TL 0319V	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF2C2J2	AHOLD 22TL 0619V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV52B46	AHOLD 22TS OPENC	EUR											
Certificate	DE000VA9OU27	AHOLD 23TS 0319V	EUR											
Certificate	DE000VN9G536	AHOLD 23TS 0319V	EUR											
Certificate	DE000VF1HQW0	AHOLD 23TS 0619V	EUR											
Certificate	DE000CP23N72	AHOLD 23TS OPENC	EUR											
Certificate	DE000CP23Q38	AHOLD 23TS OPENC	EUR											
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,6300	23,8200	23,6300			23,8200					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	1,1100	1,1100	0,9200			0,9200					
Certificate	DE000VA9COB7	AHOLD 24TS 0319V	EUR	0,1000	0,1050	0,0850	35,0000	1	0,0850	350				
Certificate	DE000VF1HQX8	AHOLD 24TS 0619V	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	2,0900	2,0900	1,9000			1,9000					
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	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	3,0800	3,0800	2,8900			2,8900					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,6800	3,7100	3,6800	184,0000	1	3,7100	50				
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	95,5750	95,5750	95,5750			95,5750					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,4200	15,6200	15,4200			15,6200					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	65,3850	66,3150	65,3850			66,3150					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,3800	12,5700	12,3800			12,5700					
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	11,8600	12,0500	11,8600			12,0500					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,3700	11,5600	11,3700			11,5600					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,8700	11,0600	10,8700			11,0600					
Certificate	DE000CR4H9M9	AHOLD 13.8TL OPENZ	EUR	9,4000	9,6500	9,4000			9,6500					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,3000	10,4900	10,3000			10,4900					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	48,0950	49,0250	48,0950			49,0250					
Certificate	DE000CR4J5V6	AHOLD 14.5TL OPENZ	EUR	8,7000	8,9500	8,7000			8,9500					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,4200	9,6100	9,4200			9,6100					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,7900	7,9800	7,7900			7,9800					
Certificate	NL0012685390	AHOLD 16.9BL OPENB	EUR	6,5300	6,7300	6,5300			6,7300					
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	6,9600	7,1500	6,9600	35,5000	1	7,1500	5				
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	6,1400	6,3300	6,0900	1431,1500	1	6,3300	235				
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	NL0013149917	AHOLD 20.7BL OPENB	EUR	2,6900	2,8800	2,6500	80550,0000	4	2,8800	30000				
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	3,9000	4,0900	3,9000	1386,0000	1	4,0900	350				
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	3,1100	3,3000	3,0600	47472,0000	4	3,3000	15100				
Certificate	NL0013286248	AHOLD 22.2BL OPENB	EUR	1,1900	1,3800	1,1900	32,2500	1	1,3800	25				
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,6800	21,7100	21,6800			21,7100					
Certificate	DE000VA90TN5	AHOLD 23.1TS OPENV	EUR											
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,6700	22,7700	22,6700			22,7700					
Certificate	NL0011656608	AHOLD 23.5TS OPENB	EUR	2,2700	2,2700	2,0400	2687,5000	4	2,0800	1250				
Certificate	DE000CD62VH6	AHOLD 23.5TS OPENZ	EUR	0,0850	0,0850	0,0395			0,0395					
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	4,3600	4,3600	4,1600	2189,4000	2	4,1600	520				
Certificate	DE000CV8A195	AHOLD 25.5TS OPENZ	EUR	0,4800	0,4800	0,4300			0,4300					

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	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,7000	0,7000	0,6500			0,6500					
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	6,4700	6,4700	6,2700			6,2700					
Certificate	NL0012933170	AHOLD 27.9TS OPENH	EUR	6,9500	6,9500	6,7400			6,7400					
Certificate	DE000CJ3QAU4	AHOLD 29.5TS 0319Z	EUR	1,3000	1,3000	1,2500			1,2500					
Certificate	NL0011044201	AHOLD 9.91TL OPENH	EUR	14,0100	14,2200	14,0100			14,2200					
Certificate	DE000CE6EH61	AHOLD11.77TL OPENZ	EUR	2,2900	2,3400	2,2900			2,3400					
Certificate	NL0011044193	AHOLD12.04TL OPENH	EUR	11,9900	12,2300	11,9900			12,2300					
Certificate	DE000CE6F2D1	AHOLD12.28TL OPENZ	EUR	2,1800	2,2300	2,1800			2,2300					
Certificate	NL0012273940	AHOLD12.45BL OPENB	EUR	10,9300	11,1200	10,9300			11,1200					
Certificate	DE000CE6DMK6	AHOLD12.79TL OPENZ	EUR	2,0800	2,1300	2,0800			2,1300					
Certificate	NL0011044185	AHOLD13.11TL OPENH	EUR	11,0300	11,2400	11,0300			11,2400					
Certificate	DE000CR4JDR7	AHOLD13.32TL OPENZ	EUR	4,6950	4,8100	4,6950			4,8100					
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR											
Certificate	NL0011442231	AHOLD13.49BL OPENB	EUR	9,8600	10,0500	9,8600			10,0500					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	NL0011044177	AHOLD14.17TL OPENH	EUR	10,0400	10,2500	10,0400			10,2500					
Certificate	DE000CR6XCT1	AHOLD14.57TL OPENZ	EUR	4,0950	4,2200	4,0950			4,2200					
Certificate	NL0011442249	AHOLD14.58BL OPENB	EUR	8,7700	8,9600	8,7700			8,9600					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,8300	9,0300	8,8300			9,0300					
Certificate	NL0012520340	AHOLD14.96TL OPENH	EUR	9,3000	9,5100	9,3000			9,5100					
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0012501399	AHOLD15.36BL OPENB	EUR	8,0200	8,2100	8,0200			8,2100					
Certificate	DE000CE6EYU8	AHOLD15.49TL OPENZ	EUR	1,5400	1,5900	1,5400			1,5900					
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CE6F4G0	AHOLD15.98TL OPENZ	EUR	1,4400	1,4900	1,4400			1,4900					
Certificate	NL0012509020	AHOLD16.13BL OPENB	EUR	7,2500	7,4500	7,2500			7,4500					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,6000	7,6250	7,5950	3800,0000	1	7,6250	500				
Certificate	DE000CJ3P3Q1	AHOLD16.25TL 0319Z	EUR	1,4100	1,4600	1,4100			1,4600					
Certificate	NL0012538649	AHOLD16.34TL OPENH	EUR	7,9900	8,2300	7,9900			8,2300					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,3000	7,5000	7,3000			7,5000					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CV4YVR2	AHOLD16.98TL OPENZ	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0012583421	AHOLD17.34TL OPENH	EUR	7,0800	7,2900	7,0800			7,2900					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CV87RC4	AHOLD17.97TL OPENZ	EUR	1,0400	1,1000	1,0400	166454,7500	207	1,0900	152725				
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,1500	5,3500	5,1500			5,3500					
Certificate	NL0012600886	AHOLD18.34TL OPENH	EUR	6,1600	6,3700	6,1600			6,3700					
Certificate	NL0012779466	AHOLD18.44BL OPENB	EUR	4,9500	5,1400	4,9500	2485,7300	3	5,1400	497				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,8300	5,0400	4,8300			5,0400					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CJ3P3R9	AHOLD18.75TL 0319Z	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012904957	AHOLD18.83TL OPENH	EUR	5,6900	5,9000	5,6900			5,9000					
Certificate	DE000CJ3N2Y9	AHOLD18.86TL OPENZ	EUR	0,8700	0,9200	0,8700	440,0000	1	0,9200	500				
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,5300	4,7300	4,5300			4,7300					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,9300	4,1300	3,9300			4,1300					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CJ3PF88	AHOLD19.75TL OPENZ	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	NL0013127178	AHOLD19.83TL OPENH	EUR	4,7400	4,9800	4,7400			4,9800					
Certificate	DE000VA87L83	AHOLD19.88TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013149909	AHOLD19.94BL OPENB	EUR	3,4400	3,6400	3,4400	358,0000	1	3,6400	100				
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,6100	0,6600	0,6100			0,6600					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	2,9500	3,1850	2,9450	4279,0000	4	3,1850	1400				
Certificate	DE000VA9CV22	AHOLD20.48TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CJ3P1W3	AHOLD20.74TL OPENZ	EUR	0,5000	0,5500	0,5000	108,0000	1	0,5500	200				
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013132558	AHOLD21.36TL OPENH	EUR	3,3200	3,5600	3,3200			3,5600					
Certificate	NL0013151509	AHOLD21.45BL OPENB	EUR	1,9400	2,1300	1,8900	232120,0000	12	2,1300	116000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000CJ3RMA9	AHOLD21.73TL OPENZ	EUR	0,3000	0,3500	0,3000			0,3500					
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,5700	1,7850	1,5700	592,7500	2	1,7850	375				
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF2C167	AHOLD22.35TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF1R573	AHOLD22.82TL OPENV	EUR											
Certificate	NL0013184872	AHOLD23.04TL OPENH	EUR											
Certificate	DE000VA8ZF0	AHOLD23.34TL OPENV	EUR											
Certificate	DE000VA3Z3A2	AHOLD23.89TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VA9CVT5	AHOLD23.92TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0011230982	AHOLD24.01TL OPENH	EUR	2,7200	2,7200	2,5400			2,5400					
Certificate	NL0012780134	AHOLD24.058S OPENB	EUR	1,0000	1,0000	0,8100			0,8100					
Certificate	DE000VA9CVU3	AHOLD24.12TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VA9CVV1	AHOLD24.32TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA9CVW9	AHOLD24.52TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VA4YXB4	AHOLD24.89TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VA9CXW5	AHOLD24.92TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VA9CXY1	AHOLD25.12TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VA9CXZ8	AHOLD25.32TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VA9CX19	AHOLD25.52TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VA9CX35	AHOLD25.72TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA9CX50	AHOLD25.92TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013015027	AHOLD26.038S OPENB	EUR	2,9900	2,9900	2,7900			2,7900					
Certificate	DE000VA9CX76	AHOLD26.12TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VA9CX92	AHOLD26.32TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF2C142	AHOLD26.41TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CJ3P9D6	AHOLD27.49TL OPENZ	EUR	0,8700	0,8700	0,8200	4,1400	3	0,8200	5				
Certificate	NL0013152283	AHOLD28.028S OPENB	EUR	4,9800	4,9800	4,7800			4,7800					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013086044	AIRBU 100.TS OPENH	EUR	12,3800	12,3800	11,5100			11,5100					
Certificate	NL0012582472	AIRBU 151.TS OPENH	EUR	67,3800	67,3800	66,5100			66,5100					
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	65,4950	65,4950	65,4950			65,4950					
Certificate	NL0010888640	AIRBU 35.2TL OPENB	EUR	62,9750	63,9650	62,9750			63,9650					
Certificate	NL0012103469	AIRBU 60.4TL OPENB	EUR	39,5550	40,5450	39,5550			40,5450					
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	25,2250	26,2150	25,2250			26,2150					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.8TL OPENB	EUR	22,4750	23,4650	22,4750			23,4650					
Certificate	NL0013280043	AIRBU 81.8TL OPENB	EUR	19,6750	20,6650	19,6750			20,6650					
Certificate	NL0013280811	AIRBU 84.8TL OPENB	EUR	16,9050	17,8950	16,9050			17,8950					
Certificate	NL0013283997	AIRBU 87.8TL OPENB	EUR	14,0450	15,0350	14,0450			15,0350					
Certificate	NL0013162308	AIRBU 95.2TL OPENB	EUR											
Certificate	NL0013154768	AIRBU 97.6TL OPENB	EUR	9,8250	9,8250	8,7750			8,7750					
Certificate	NL0013286925	AIRBU100.1TL OPENB	EUR	12,5550	12,5550	11,5050			11,5050					
Certificate	NL0012977763	AIRBU109.78S OPENB	EUR	1,4650	1,4650	1,3650			1,3650					
Certificate	NL0012582118	AIRBU111.8TL OPENH	EUR	25,1100	25,1100	24,2400			24,2400					
Certificate	NL0012529283	AIRBU126.1TL OPENH	EUR	40,5000	40,5000	39,6600			39,6600					
Certificate	NL0012555395	AIRBU138.8TL OPENH	EUR	54,2400	54,2400	53,3700			53,3700					
Certificate	NL0011412838	AIRBU21.41TL OPENH	EUR	75,8100	76,8000	75,8100			76,8000					
Certificate	NL0011412796	AIRBU46.71TL OPENH	EUR	52,2500	53,2400	52,2500			53,2400					
Certificate	NL0011993456	AIRBU53.13TL OPENH	EUR	46,2700	47,2600	46,2700			47,2600					
Certificate	DE000CD63PK0	AIRBU55.63TL OPENZ	EUR	41,0500	41,0700	41,0500			41,0700					
Certificate	NL0012051692	AIRBU59.08TL OPENH	EUR	40,7300	41,7200	40,7300			41,7200					
Certificate	DE000CD644P7	AIRBU61.75TL OPENZ	EUR	34,9300	34,9550	34,9300			34,9550					
Certificate	NL0012175020	AIRBU63.61TL OPENH	EUR	36,5100	37,5000	36,5100			37,5000					
Certificate	NL0013273469	AIRBU67.03BL OPENB	EUR	2,9350	3,0250	2,9350			3,0250					
Certificate	NL0012211346	AIRBU67.25TL OPENH	EUR	33,1200	34,1100	33,1200			34,1100					
Certificate	DE000CE6BS46	AIRBU67.74TL OPENZ	EUR	5,7900	5,8000	5,7900			5,8000					
Certificate	NL0012519441	AIRBU71.29TL OPENH	EUR	29,3900	30,3500	29,3900			30,3500					
Certificate	NL0013169964	AIRBU72.06BL OPENB	EUR	2,4250	2,5250	2,4250			2,5250					
Certificate	NL0012520704	AIRBU75.35TL OPENH	EUR	25,6100	26,5700	25,6100			26,5700					
Certificate	DE000CE6EXR6	AIRBU76.69TL OPENZ	EUR	4,0050	4,0200	4,0050			4,0200					
Certificate	NL0013155237	AIRBU77.07BL OPENB	EUR	1,9250	2,0250	1,9250			2,0250					
Certificate	NL0013278831	AIRBU82.07BL OPENB	EUR	1,4250	1,5250	1,4250			1,5250					
Certificate	DE000CJ3RXD0	AIRBU86.67TL OPENZ	EUR	2,0350	2,0400	2,0350			2,0400					
Certificate	NL0013282429	AIRBU87.07BL OPENB	EUR	0,9250	1,0250	0,9250			1,0250					
Certificate	NL0013230055	AIRBU88.03TL OPENH	EUR	13,8200	14,8100	13,8200			14,8100					
Certificate	NL0013286529	AIRBU92.07BL OPENB	EUR	0,4250	0,5250	0,4250			0,5250					
Certificate	NL0013014871	AIRBU99.828S OPENB	EUR	0,4750	0,4750	0,3750			0,3750					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	72,4800	72,4800	72,4800			72,4800					

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	NL0012796007	AIRFR SHROPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	5,0800	5,0800	5,0300			5,0300					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CQ5A542	AIRFR 6TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF16FF4	AIRFR 7TL 0619V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	4,6300	4,6300	4,5600			4,5600					
Certificate	DE000CP06Z87	AIRFR 7TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CQ58HE1	AIRFR 7TL OPENC	EUR											
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF1HTC6	AIRFR 8TL 0619V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF16HF0	AIRFR 9TL 0319V	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF16HE3	AIRFR 9TL 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013283351	AIRFR 9TL OPENB	EUR	2,7200	2,7200	2,6500			2,6500					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VF2COT5	AIRFR 10TL 0319V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2COS7	AIRFR 10TL 0619V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VNG8G8	AIRFR 10TS 0319V	EUR											
Certificate	DE000VF1HTG7	AIRFR 10TS 0619V	EUR											
Certificate	DE000CP23V23	AIRFR 10TS OPENC	EUR											
Certificate	DE000CP24CG2	AIRFR 10TS OPENC	EUR											
Certificate	DE000VA87JB7	AIRFR 11TS 0319V	EUR											
Certificate	DE000VF1HTJ1	AIRFR 11TS 0619V	EUR											
Certificate	NL0013285695	AIRFR 11TS OPENB	EUR											
Certificate	DE000CP239B2	AIRFR 11TS OPENC	EUR											
Certificate	DE000CP23219	AIRFR 11TS OPENC	EUR											
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR											
Certificate	LU1876933653	AIRFR 12TPIOPENS	EUR	0,9900	1,0600	0,9900			1,0600					
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	DE000CP23839	AIRFR 12TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	1,9500	2,0200	1,9500			2,0200					
Certificate	DE000VF2C1M8	AIRFR 13TS 0619V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	2,9300	3,0000	2,9300			3,0000					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	3,9200	3,9900	3,9200			3,9900					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF2C019	AIRFR 10.TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	7,7400	7,7400	7,6700			7,6700					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,9600	6,9600	6,8900			6,8900					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,8800	6,8800	6,8100			6,8100					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,8000	5,8000	5,7700	1450,0000	1	5,7700	250				
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,9100	5,9100	5,8400			5,8400					
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	5,2400	5,2400	5,1700			5,1700					
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	5,0500	5,0500	4,9800			4,9800					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,8100	4,8100	4,7400			4,7400					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	4,5300	4,5300	4,4600			4,4600					
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	4,3400	4,3400	4,2800			4,2800					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	4,2500	4,2500	4,1800			4,1800					
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF1HTB8	AIRFR 7.5TL 0619V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	4,1600	4,1600	4,0900			4,0900					
Certificate	DE000CQ58DS0	AIRFR 7.5TS OPENC	EUR											
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,9700	3,9800	3,9000	23,8800	1	3,9000	6				
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,9000	3,9000	3,8300			3,8300					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	3,6200	3,6200	3,5500			3,5500					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	3,3500	3,3500	3,2800			3,2800					
Certificate	DE000VA87JJO	AIRFR 8.5TL 0319V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF1HTD4	AIRFR 8.5TL 0619V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ5BYN7	AIRFR 8.5TL OPENC	EUR	2,5600	2,5600	2,4700	23794,0000	6	2,4700	9400				
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0013283344	AIRFR 8.7TL OPENB	EUR	3,0000	3,0000	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	NL0013285075	AIRFR 9.3TL OPENB	EUR	2,4400	2,4400	2,3700			2,3700					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000VF16MS3	AIRFR 9.5TL 0319V	EUR	1,6900	1,6900	1,6900								
Certificate	DE000VF16MN4	AIRFR 9.5TL 0619V	EUR	1,7100	1,7100	1,7100								
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR	1,5900	1,5900	1,5900								
Certificate	NL0013285083	AIRFR 9.6TL OPENB	EUR	2,1600	2,1600	2,0900								
Certificate	NL0012795504	AIRFR 9.8BOC0619Z	EUR	9,6200	9,6200	9,6200								
Certificate	NL0013285414	AIRFR 9.9TL OPENB	EUR	1,8900	1,8900	1,8200								
Certificate	NL0013161151	AIRFR 9.9TS OPENB	EUR											
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,6400	9,6400	9,6400								
Certificate	NL0013285422	AIRFR 10.2TL OPENB	EUR	1,6100	1,6100	1,5400								
Certificate	DE000VF2CON8	AIRFR 10.2TL OPENV	EUR	0,9300	0,9300	0,9300								
Certificate	DE000VF2C118	AIRFR 10.4TL OPENV	EUR	0,7300	0,7300	0,7300								
Certificate	NL0012689681	AIRFR 10.4TS OPENB	EUR											
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	10,0100	10,0100	10,0100								
Certificate	DE000VF2C1L0	AIRFR 10.5TL 0319V	EUR	0,7200	0,7200	0,7200								
Certificate	DE000VF2C1J4	AIRFR 10.5TL 0619V	EUR	0,7600	0,7600	0,7600								
Certificate	NL0013286735	AIRFR 10.5TL OPENB	EUR	1,3400	1,3400	1,2700								
Certificate	DE000VA87H77	AIRFR 10.5TS 0319V	EUR											
Certificate	DE000VF1H7H5	AIRFR 10.5TS 0619V	EUR											
Certificate	DE000CV8AJ65	AIRFR 10.6TS OPENZ	EUR											
Certificate	DE000VF2C233	AIRFR 10.7TL OPENV	EUR	0,4500	0,4500	0,4500								
Certificate	NL0012580542	AIRFR 10.7TS OPENH	EUR											
Certificate	DE000VF2C3B7	AIRFR 10.9TL OPENV	EUR											
Certificate	LU1876933570	AIRFR 11.5TPIOPENS	EUR	0,5200	0,5800	0,5200								
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	0,6700	0,6700	0,6700								
Certificate	DE000VF1HWP2	AIRFR 11.5TS 0619V	EUR	0,6900	0,6900	0,6900								
Certificate	NL0013285703	AIRFR 11.5TS OPENB	EUR	1,3500	1,4100	1,3500	548,0000	2						
Certificate	DE000CV8B1S7	AIRFR 11.6TS OPENZ	EUR	0,6400	0,6650	0,6400	100,4800	1						
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	1,5900	1,6800	1,5900								
Certificate	DE000VF2C2S3	AIRFR 12.5TS 0319V	EUR	1,6300	1,6300	1,6300								
Certificate	DE000VF2COU3	AIRFR 12.5TS 0619V	EUR	1,6500	1,6500	1,6500								
Certificate	NL0013285711	AIRFR 12.5TS OPENB	EUR	2,4300	2,4900	2,4300	4374,0000	2						
Certificate	DE000CV524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CV523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.6TS OPENH	EUR	2,6200	2,7100	2,6200								
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	3,4700	3,5600	3,4700								
Certificate	DE000CJ3ROH4	AIRFR 14.1TS OPENZ	EUR	3,1250	3,1250	3,1250								
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	4,5300	4,6100	4,5300								
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	4,6300	4,6900	4,6300								
Certificate	NL0012331961	AIRFR 15.5TS OPENH	EUR	5,6500	5,7400	5,6500								
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	6,8100	6,8600	6,8100	1021,5000	1						
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,0000	8,0800	8,0000								
Certificate	NL0012516918	AIRFR 17.6TS OPENH	EUR	7,9400	8,0200	7,9400								
Certificate	DE000CD62S17	AIRFR 4.16TL OPENZ	EUR	7,0850	7,0850	7,0850								
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	5,6300	5,6300	5,6300								
Certificate	DE000CV88N50	AIRFR 5.83TL OPENZ	EUR	5,4950	5,4950	5,4950								
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR	5,1400	5,1400	5,1400								
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	4,5600	4,5600	4,5600								
Certificate	DE000CF6BNL6	AIRFR 6.36TL OPENZ	EUR	4,9850	4,9850	4,9850								
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	4,6500	4,6500	4,5900								
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	4,4100	4,4100	4,3600								
Certificate	DE000CV89WC0	AIRFR 6.88TL OPENZ	EUR	4,4850	4,4850	4,4850								
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	4,0100	4,0100	3,9600								
Certificate	DE000VA4YS23	AIRFR 7.14TL OPENV	EUR	4,1800	4,1800	4,1800								
Certificate	DE000CV8AHG5	AIRFR 7.41TL OPENZ	EUR	3,9850	3,9850	3,9850								
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	3,6300	3,6300	3,5800								
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	3,4600	3,4600	3,4100								
Certificate	DE000VA4YYG1	AIRFR 7.64TL OPENV	EUR	3,7000	3,7000	3,7000								
Certificate	NL0012986129	AIRFR 7.76BL OPENB	EUR	3,4750	3,4750	3,3950								
Certificate	DE000CJ3PKK6	AIRFR 8.01TL OPENZ	EUR	3,4150	3,4150	3,4150								
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,9200	2,9200	2,8700								
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	2,7700	2,7700	2,7200								
Certificate	DE000CJ3PV54	AIRFR 8.63TL OPENZ	EUR	2,8250	2,8250	2,8250								
Certificate	DE000CJ3R2M6	AIRFR 9.33TL OPENZ	EUR	2,1450	2,1450	2,1450								
Certificate	DE000VNG6GJ6	AIRFR 9.99TS OPENV	EUR											
Certificate	DE000CJ3RU12	AIRFR 9.99TS OPENZ	EUR											
Certificate	NL0013285802	AIRFR10.01BL OPENB	EUR	1,2150	1,2150	1,1450								
Certificate	DE000CJ3R241	AIRFR10.03TL OPENZ	EUR	1,4850	1,4850	1,4850								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9GGH0	AIRFR10.19TS OPENV	EUR											
Certificate	NL0013285810	AIRFR10.268L OPENB	EUR	0,9650	0,9650	0,8950			0,8950					
Certificate	DE000CJ3ROG6	AIRFR10.37TL OPENZ	EUR	0,7900	0,7900	0,7350	553,0000	1	0,7350		700			
Certificate	NL0013000433	AIRFR10.42BS OPENB	EUR											
Certificate	DE000VAGEFA0	AIRFR10.47TS OPENV	EUR											
Certificate	NL0013286206	AIRFR10.51BL OPENB	EUR	0,7250	0,7250	0,6450			0,6450					
Certificate	DE000VA5EMV4	AIRFR10.51TS OPENV	EUR											
Certificate	LU1840348590	AIRFR10.88TPIOPENS	EUR											
Certificate	NL0013147523	AIRFR10.92BS OPENB	EUR											
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR											
Certificate	DE000CJ3NV49	AIRFR10.99TS OPENZ	EUR											
Certificate	DE000VAGEFC6	AIRFR11.07TS OPENV	EUR											
Certificate	DE000VASERKJ5	AIRFR11.31TS OPENV	EUR											
Certificate	NL0013149446	AIRFR11.41BS OPENB	EUR	0,4650	0,5150	0,4000	26895,0000	10	0,5150		62500			
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	0,5100	0,5100	0,5100								
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013153026	AIRFR11.91BS OPENB	EUR	0,9650	1,0150	0,9200	20179,0000	5	1,0150		20400			
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA9C257	AIRFR12.21TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013285943	AIRFR12.41BS OPENB	EUR	1,4650	1,5150	1,4600	876,0000	1	1,5150		600			
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3QBQ0	AIRFR12.47TS OPENZ	EUR	2,0900	2,1350	2,0900	250,8000	1	2,1350		120			
Certificate	DE000CJ3QAE8	AIRFR12.59TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VA9C0Z6	AIRFR12.61TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF2C0Z2	AIRFR12.81TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013286271	AIRFR12.91BS OPENB	EUR	1,9650	2,0150	1,9650			2,0150					
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CV88GP7	AIRFR5.491TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012970420	AIRFR5.983BL OPENB	EUR	5,2450	5,2450	5,1750			5,1750					
Certificate	DE000CV893X2	AIRFR5.989TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012787287	AIRFR6.238BL OPENB	EUR	4,9950	4,9950	4,9150			4,9150					
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CV87XY6	AIRFR6.492TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012787295	AIRFR6.493BL OPENB	EUR	4,7350	4,7350	4,6650			4,6650					
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012114334	AIRFR6.748BL OPENB	EUR	4,4850	4,4850	4,4050			4,4050					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CV89W25	AIRFR6.989TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012977185	AIRFR7.001BL OPENB	EUR	4,2250	4,2250	4,1550			4,1550					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV8AHA8	AIRFR7.483TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012985766	AIRFR7.508BL OPENB	EUR	3,7250	3,7250	3,6450			3,6450					
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3PK40	AIRFR7.984TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013017510	AIRFR8.011BL OPENB	EUR	3,2150	3,2150	3,1450			3,1450					
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013146970	AIRFR8.514BL OPENB	EUR	2,7150	2,7200	2,6450	14416,0000	3	2,6450		5300			
Certificate	DE000CJ3PUR0	AIRFR8.525TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013283104	AIRFR8.764BL OPENB	EUR	2,4650	2,4650	2,3950			2,3950					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013283625	AIRFR9.012BL OPENB	EUR	2,2150	2,2150	2,1450			2,1450					
Certificate	DE000CJ3RCX2	AIRFR9.073TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013283633	AIRFR9.262BL OPENB	EUR	1,9650	1,9650	1,8950			1,8950					
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013284680	AIRFR9.512BL OPENB	EUR	1,7150	1,7600	1,6450	4840,0000	1	1,6450		2750			
Certificate	DE000CJ3RZB9	AIRFR9.672TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013284698	AIRFR9.762BL OPENB	EUR	1,4650	1,4650	1,3950			1,3950					
Certificate	NL0013160922	AIRFR9.926BS OPENB	EUR											
Certificate	NL0012572473	AIRLQ 87TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0010888590	AIRLQ 72.1TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CR9RPS1	AIRLQ 74.7TL OPENZ	EUR	3,1300	3,1300	3,0950			3,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030258	AIRLQ 80.6TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0012038681	AIRLQ 86.2TL OPENB	EUR	2,7850	2,7850	2,7750			2,7750					
Certificate	NL0012572457	AIRLQ 93.1TL OPENH	EUR	1,8800	1,8800	1,8800								
Certificate	NL0012524524	AIRLQ114.7TS OPENH	EUR	1,8400	1,8500	1,8400								
Certificate	NL0012539209	AIRLQ115.1TS OPENH	EUR	1,8800	1,9000	1,8800								
Certificate	NL0012596373	AIRLQ123.4TS OPENH	EUR	2,7800	2,7900	2,7800								
Certificate	NL0011599030	AIRLQ70.52TL OPENH	EUR	4,3800	4,3800	4,3800								
Certificate	NL0011988605	AIRLQ79.93TL OPENH	EUR	3,4200	3,4200	3,4200								
Certificate	DE000CD64235	AIRLQ85.59TL OPENZ	EUR	2,0400	2,0400	2,0050								
Certificate	NL0012572465	AIRLQ91.07TL OPENH	EUR	2,0700	2,0700	2,0700								
Certificate	NL0012572440	AIRLQ95.12TL OPENH	EUR	1,6900	1,6900	1,6900								
Certificate	DE000CV87HP7	AIRLQ95.51TL OPENZ	EUR	1,0500	1,0500	1,0150	1849,1200	1	1,0150	1778				
Certificate	NL0013002801	AIXG 7.3TL OPENB	EUR	0,3950	0,3950	0,3550								
Certificate	NL0013286743	AIXG 8.3TL OPENB	EUR	0,2150	0,2150	0,2150								
Certificate	NL0013149651	AIXG 11.9TS OPENB	EUR	0,9250	0,9650	0,9250								
Certificate	NL0013168099	AIXG 5.28TL OPENB	EUR	0,7650	0,7650	0,7250								
Certificate	NL0013002793	AIXG 6.29TL OPENB	EUR	0,5850	0,5850	0,5350								
Certificate	DE000CV89NY3	AIXG 6.83TL OPENZ	EUR	0,3900	0,3900	0,3300								
Certificate	NL0013162316	AIXG 9.93TS OPENB	EUR	0,4850	0,5250	0,4850								
Certificate	DE000CJ3PK57	AIXG 6.125TL OPENZ	EUR	0,5200	0,5200	0,4700								
Certificate	DE000CJ3PLY5	AIXG 7.626TL OPENZ	EUR	0,2300	0,2300	0,1700								
Certificate	DE000CP23TF0	AKZO 50TL OPENC	EUR											
Certificate	DE000CP234D9	AKZO 55TL OPENC	EUR											
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR											
Certificate	DE000CP06W31	AKZO 60TL OPENC	EUR											
Certificate	NL0012116131	AKZO 61TL OPENB	EUR	18,5050	18,5050	18,1050				18,1050				
Certificate	NL0012116149	AKZO 63TL OPENB	EUR	16,5850	16,5850	16,1950				16,1950				
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR											
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR											
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR	0,9550	0,9550	0,9550				0,9550				
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR	0,5800	0,6050	0,5750	31,8600	2	0,5750	54				
Certificate	DE000CQ5B279	AKZO 75TL OPENC	EUR											
Certificate	DE000CP23Q46	AKZO 75TS OPENC	EUR											
Certificate	DE000CP23NA4	AKZO 75TS OPENC	EUR											
Certificate	DE000CP06W56	AKZO 80TS OPENC	EUR											
Certificate	DE000CP06Z95	AKZO 80TS OPENC	EUR											
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR											
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR											
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	83,7950	83,7950	83,5650				83,5650				
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR											
Certificate	DE000CP06271	AKZO 95TS OPENC	EUR											
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR											
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR											
Certificate	NL0012583769	AKZO 106TS OPENH	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	44,7350	44,7350	44,7350				44,7350				
Certificate	NL0011044706	AKZO 35.9TL OPENH	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	NL0011643697	AKZO 38.48L OPENB	EUR	37,3250	37,3250	36,9250				36,9250				
Certificate	NL0010893459	AKZO 40.1TL OPENB	EUR	37,8050	37,8050	37,4050				37,4050				
Certificate	NL0011656632	AKZO 44.3TL OPENB	EUR	33,8750	33,8750	33,4750				33,4750				
Certificate	DE000CD61W94	AKZO 50.4TL OPENZ	EUR											
Certificate	NL0012050959	AKZO 50.5TL OPENH	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0012040661	AKZO 50.6TL OPENB	EUR	28,0750	28,0750	27,6750				27,6750				
Certificate	NL0012106298	AKZO 52.7TL OPENB	EUR	26,1650	26,1650	25,7650				25,7650				
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012201115	AKZO 58.7TL OPENH	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0012116123	AKZO 58.9TL OPENB	EUR	20,4150	20,4150	20,0150				20,0150				
Certificate	NL0012201107	AKZO 62.4TL OPENH	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0012201099	AKZO 64.2TL OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012116610	AKZO 65.1TL OPENB	EUR	14,6750	14,6750	14,2750				14,2750				
Certificate	NL0012271381	AKZO 67.2TL OPENB	EUR	12,8000	12,8000	12,3850	256,0000	1	12,3850	20				
Certificate	NL0013232895	AKZO 72.9TL OPENH	EUR											
Certificate	NL0013232515	AKZO 74.9TL OPENH	EUR											
Certificate	NL0013015506	AKZO 76.7TS OPENB	EUR	7,6850	8,0250	7,6850	271,6600	1	8,0250	34				
Certificate	NL0013085319	AKZO 80.9TS OPENH	EUR											
Certificate	NL0012987366	AKZO 85.7TS OPENB	EUR	17,2650	17,6050	17,2650				17,6050				
Certificate	DE000CV8ANP4	AKZO 102.8TS OPENZ	EUR	5,5500	5,6100	5,5500				5,6100				
Certificate	NL0011534862	AKZO 42.77BL OPENB	EUR	32,9950	32,9950	32,5950				32,5950				
Certificate	DE000CJ3R0J0	AKZO 46.83TL OPENZ	EUR	5,7000	5,7000	5,6500				5,6500				
Certificate	DE000CN6JXE2	AKZO 47.44TL OPENZ	EUR											
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	NL0011911532	AKZO 51.41BL OPENB	EUR	24,4150	24,4150	24,0150				24,0150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012106405	AKZO 55.65BL OPENB	EUR	20,1950	20,1950	19,8050			19,8050					
Certificate	DE000CJ3R0K8	AKZO 55.83TL OPENZ	EUR	3,9150	3,9150	3,8500			3,8500					
Certificate	DE000CE6DHD1	AKZO 59.29TL OPENZ	EUR											
Certificate	NL0012116362	AKZO 59.88BL OPENB	EUR	16,0050	16,0050	15,6050			15,6050					
Certificate	NL0012116370	AKZO 61.99BL OPENB	EUR	13,8950	13,8950	13,4950			13,4950					
Certificate	NL0012116388	AKZO 64.11BL OPENB	EUR	11,7950	11,7950	11,4050			11,4050					
Certificate	DE000CE6DHE9	AKZO 64.84TL OPENZ	EUR	2,1150	2,1150	2,0600	1050,0000	1	2,0600	500				
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012116396	AKZO 66.23BL OPENB	EUR	9,6950	9,6950	9,3050			9,3050					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012117170	AKZO 68.34BL OPENB	EUR	7,5550	7,5550	7,1550			7,1550					
Certificate	DE000VL61UJ8	AKZO 68.56TL OPENV	EUR	0,7700	0,7700	0,7300	693,0000	1	0,7300	900				
Certificate	DE000CJ3R0L6	AKZO 69.34TL OPENZ	EUR	1,2350	1,2500	1,1700	125,0000	1	1,1700	100				
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN9HE10	AKZO 72.18TS OPENV	EUR											
Certificate	DE000VA3TJL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VN9G908	AKZO 74.18TS OPENV	EUR											
Certificate	DE000CJ3Q4F1	AKZO 74.38TS OPENZ	EUR											
Certificate	DE000VF2C3G6	AKZO 77.21TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF2C3C5	AKZO 77.27TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013013535	AKZO 78.12BS OPENB	EUR	3,4650	3,8050	3,4500	2182,0000	3	3,8050	600				
Certificate	DE000VF2C3J0	AKZO 79.21TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF2C3D3	AKZO 79.27TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF2C3L6	AKZO 81.21TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF2C3E1	AKZO 81.27TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CE6DN72	AKZO 82.87TS OPENZ	EUR	1,5750	1,6400	1,5750			1,6400					
Certificate	DE000VF2C3M4	AKZO 83.21TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF2C3N2	AKZO 85.21TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3R0M4	AKZO 91.88TS OPENZ	EUR	3,3650	3,4300	3,3650	4102,0000	2	3,4300	1200				
Certificate	DE000CV87598	AKZO 92.33TS OPENZ	EUR											
Certificate	DE000CJ3PSS2	ALGN 146.3TL OPENZ	EUR	1,3400	1,4450	1,3400			1,4450					
Certificate	DE000CJ3PMJ4	ALGN 176.5TL OPENZ	EUR	0,8100	0,9250	0,8100			0,9250					
Certificate	NL0010381430	ALLIA 78TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	NL0010907051	ALLIA 103TL OPENB	EUR	9,0550	9,0550	8,9850			8,9850					
Certificate	NL0012103477	ALLIA 143TL OPENB	EUR	5,3350	5,3350	5,2650			5,2650					
Certificate	NL0012175087	ALLIA 151TL OPENH	EUR	4,4700	4,4700	4,4200			4,4200					
Certificate	NL0012275937	ALLIA 167TL OPENB	EUR	3,1050	3,1050	3,0250			3,0250					
Certificate	NL0010657888	ALLIA 89.3TL OPENB	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	NL0011054150	ALLIA 92.5TL OPENH	EUR	9,9500	9,9500	9,9000			9,9000					
Certificate	NL0011895669	ALLIA102.8TL OPENH	EUR	8,9800	8,9800	8,9400			8,9400					
Certificate	NL0011054143	ALLIA109.5TL OPENH	EUR	8,3600	8,3600	8,3100			8,3100					
Certificate	NL0011934575	ALLIA113.2TL OPENH	EUR	8,0100	8,0100	7,9600			7,9600					
Certificate	DE000CD624U9	ALLIA119.8TL OPENZ	EUR	6,6250	6,6500	6,6250			6,6500					
Certificate	NL0011979687	ALLIA120.3TL OPENH	EUR	7,3400	7,3400	7,3000			7,3000					
Certificate	NL0011989314	ALLIA125.5TL OPENH	EUR	6,8600	6,8600	6,8200			6,8200					
Certificate	NL0012030274	ALLIA128.3TL OPENB	EUR	6,7050	6,7050	6,6350			6,6350					
Certificate	NL0012033328	ALLIA135.6TL OPENB	EUR	6,0250	6,0250	5,9550			5,9550					
Certificate	NL0011993514	ALLIA135.8TL OPENH	EUR	5,9000	5,9000	5,8500			5,8500					
Certificate	DE000CD63LE2	ALLIA136.6TL OPENZ	EUR	4,9450	4,9700	4,9450			4,9700					
Certificate	NL0012057418	ALLIA140.8TL OPENH	EUR	5,4200	5,4200	5,3800			5,3800					
Certificate	DE000CE6BW57	ALLIA154.5TL OPENZ	EUR	3,1550	3,1800	3,1550			3,1800					
Certificate	NL0012214043	ALLIA160.2TL OPENH	EUR	3,6100	3,6100	3,5600			3,5600					
Certificate	NL0012599963	ALLIA169.5TL OPENH	EUR	2,8100	2,8100	2,7600			2,7600					
Certificate	NL0013009897	ALLIA195.5TS OPENB	EUR	2,5050	2,5550	2,5050			2,5550					
Certificate	NL0012498323	ALLIA214.8TS OPENB	EUR	4,5850	4,6450	4,5850			4,6450					
Certificate	NL0013002918	ALLIA236.4TS OPENB	EUR	6,9150	6,9750	6,9150			6,9750					
Certificate	NL0010520110	ALPHA 538TL OPENB	EUR	110,6400	110,6400	110,6400			110,6400					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,1700	1,1700	1,1600	234,0000	1	1,1600	200				
Certificate	DE000CP232T8	ALPHA 1000TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24HD8	ALPHA 1050TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000C058J26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CP23P88	ALPHA 1100TS 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	DE000CP23K26	ALPHA 1125TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP24HE6	ALPHA 1125TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CY512F0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0000458222	ALPHA122.6TL OPENB	EUR	173,9600	173,9600	173,9600			173,9600					
Certificate	NL0000451201	ALPHA160.5TL OPENB	EUR	168,1800	168,1800	168,1800			168,1800					
Certificate	NL00009173202	ALPHA243.8TL OPENB	EUR	155,5000	155,5000	155,5000			155,5000					
Certificate	NL0010655791	ALPHA414.8TL OPENB	EUR	62,4300	62,4300	62,4300			62,4300					
Certificate	NL0010285276	ALPHA440.7TL OPENB	EUR	125,4800	125,4800	125,4800			125,4800					
Certificate	NL0010655668	ALPHA461.1TL OPENB	EUR	58,7400	58,7400	58,7400			58,7400					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0010381026	ALPHA484.7TL OPENB	EUR	118,7700	118,7700	118,7700			118,7700					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0010655296	ALPHA519.2TL OPENB	EUR	54,1100	54,1100	54,1100			54,1100					
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR											
Certificate	NL0011263363	ALPHC 618TL OPENB	EUR	46,2300	46,2300	46,2300			46,2300					
Certificate	NL0011906193	ALPHC 748TL OPENB	EUR	35,8600	35,8600	35,8600			35,8600					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	2,4050	2,5050	2,4050			2,5050					
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	1,6150	1,7150	1,6150			1,7150					
Certificate	DE000CJ3P588	ALPHC 965TL 0319Z	EUR	1,0850	1,1950	1,0850			1,1950					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	0,7400	0,7450	0,7400	148,0000	1	0,7450	200				
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR											
Certificate	NL0012777973	ALPHC 1041TS OPENV	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,4000	0,4000	0,3900	200,0000	1	0,3900	500				
Certificate	DE000VF16K40	ALPHC 1066TL OPENV	EUR											
Certificate	DE000VF2C1B1	ALPHC 1099TS OPENV	EUR											
Certificate	DE000VN9G7W7	ALPHC 1121TS OPENV	EUR											
Certificate	NL0013018443	ALPHC 1124BS OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR											
Certificate	DE000CJ3PN05	ALPHC 1143TS OPENZ	EUR	0,6350	0,6350	0,5150			0,5150					
Certificate	NL0013281785	ALPHC 1148TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR											
Certificate	NL0013007693	ALPHC 1180BS OPENB	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR											
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR											
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR											
Certificate	DE000VA9OZ88	ALPHC 1241TS OPENV	EUR											
Certificate	DE000VA9O020	ALPHC 1281TS OPENV	EUR											
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,9450	1,9450	1,8150			1,8150					
Certificate	NL0012973697	ALPHC 1301BS OPENB	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,8350	2,8350	2,6950			2,6950					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	4,6250	4,6250	4,4750			4,4750					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR											
Certificate	NL0011048103	ALPHC451.7TL OPENH	EUR	58,7200	59,5200	58,7200			59,5200					
Certificate	NL0011239355	ALPHC580.7TL OPENH	EUR	48,3500	49,2200	48,3500			49,2200					
Certificate	NL0011239330	ALPHC625.1TL OPENH	EUR	44,7700	45,6700	44,7700			45,6700					
Certificate	NL0011428990	ALPHC648.3TL OPENB	EUR	43,8100	43,8100	43,8100			43,8100					
Certificate	NL0011438239	ALPHC679.8TL OPENB	EUR	41,3000	41,3000	41,3000			41,3000					
Certificate	DE000CR9QSE7	ALPHC695.3TL OPENZ	EUR	33,9400	34,8400	33,9400			34,8400					
Certificate	NL0011637087	ALPHC713.6TL OPENB	EUR	38,6100	38,6100	38,6100			38,6100					
Certificate	DE000CV89WR8	ALPHC729.8TL OPENZ	EUR	30,8900	31,8200	30,8900			31,8200					
Certificate	NL0011912944	ALPHC784.6TL OPENB	EUR	32,9400	32,9400	32,9400			32,9400					

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	NL0011910112	ALPHC788.4BL OPENB	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CV89WQ0	ALPHC831.4TL OPENZ	EUR	21,9100	22,9000	21,9100	3337,5000	1	22,9000	150				
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR											
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR											
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR											
Certificate	DE000CV89WP2	ALPHC932.9TL OPENZ	EUR	13,0700	14,1200	13,0700			14,1200					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR											
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR											
Certificate	DE000CJ3RGX3	ALPHC992.4TL OPENZ	EUR	0,7950	0,8950	0,7950			0,8950					
Certificate	NL0012242564	ALSTO 29.4TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012864516	ALSTO 43.9TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0011892815	ALSTO19.64TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0011926688	ALSTO20.69TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011934567	ALSTO21.72TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0011970728	ALSTO22.23TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011971544	ALSTO22.74TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011988902	ALSTO23.29TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012027031	ALSTO23.71TL OPENB	EUR	1,2050	1,4150	1,2050			1,4150					
Certificate	NL0012048987	ALSTO24.33TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011993506	ALSTO24.84TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012205710	ALSTO25.84TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV508X6	ALSTO25.84TL OPENZ	EUR	0,8700	1,0600	0,8700			1,0600					
Certificate	NL0012205702	ALSTO26.36TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012214035	ALSTO27.35TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013278427	ALSTO27.69TL OPENB	EUR	0,8350	1,0450	0,8350			1,0450					
Certificate	NL0012214027	ALSTO27.86TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012242572	ALSTO28.88TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CV508Y4	ALSTO30.83TL OPENZ	EUR	0,3800	0,5700	0,3800			0,5700					
Certificate	NL0012520373	ALSTO30.91TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013278435	ALSTO31.69TL OPENB	EUR	0,4650	0,6750	0,4650			0,6750					
Certificate	NL0012520712	ALSTO31.92TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012541270	ALSTO32.93TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013282650	ALSTO33.68TL OPENB	EUR											
Certificate	NL0013275175	ALSTO36.52TS OPENB	EUR	0,5450	0,5450	0,3250			0,3250					
Certificate	NL0013220668	ALSTO36.96TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013161177	ALSTO39.49TS OPENB	EUR	0,8650	0,8650	0,6450	660,0000	1	0,6450	1000				
Certificate	NL0012904999	ALSTO39.99TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012900187	ALSTO40.94TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012521330	ALSTO41.91TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012783856	ALSTO42.42TS OPENB	EUR	1,1850	1,1850	0,9550			0,9550					
Certificate	NL0012849251	ALSTO44.83TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL001255437	ALSTO46.25TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012862288	ALSTO50.78TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24J0	ALTIA 1TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP24JU8	ALTIA 2TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP06XQ4	ALTIA 3TS OPENC	EUR											
Certificate	DE000CP07AS6	ALTIA 3TS OPENC	EUR											
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,5600	1,5700	1,5600			1,5700					
Certificate	NL0012916951	ALTIA 5TS OPENH	EUR	3,7600	3,7700	3,7600			3,7700					
Certificate	DE000CV51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CV51KGO	ALTIA 18TS OPENC	EUR											
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,3100	0,3600	0,3100	31,0000	1	0,3600	100				
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013230071	ALTIA 1.8TS OPENH	EUR											
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CO58ZM6	ALTIA 2.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	2,0500	2,0600	2,0500			2,0600					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,3600	2,3700	2,3600			2,3700					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,9000	2,9100	2,9000			2,9100					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,2900	4,2900	4,2200			4,2200					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	3,3500	3,3500	3,2800			3,2800					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	2,9400	2,9400	2,8700			2,8700					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	2,4300	2,4300	2,3600			2,3600					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	1,9700	1,9700	1,9000			1,9000					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.33TL OPENZ	EUR	0,6200	0,6200	0,6000	662,0000	2	0,6000	1100				
Certificate	DE000CJ3QJ34	ALTIA 1.49TL OPENZ	EUR	0,4800	0,4800	0,4800	480,0000	1	0,4800	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	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.67TL OPENZ	EUR											
Certificate	NL0013286750	ALTIA 1.72TL OPENB	EUR	0,2150	0,2150	0,2050			0,2050					
Certificate	NL0013286537	ALTIA 1.748L OPENB	EUR	0,1850	0,1850	0,1750			0,1750					
Certificate	DE000CJ3RTX6	ALTIA 1.97TS OPENZ	EUR											
Certificate	DE000CJ3RUA2	ALTIA 1.97TS OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	2,9700	3,0400	2,9700			3,0400					
Certificate	DE000CJ3Q3V0	ALTIA 2.17TS OPENZ	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3PIH4	ALTIA 2.37TS OPENZ	EUR											
Certificate	DE000CJ3QSC4	ALTIA 2.61TS OPENZ	EUR											
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9348L OPENB	EUR	0,9850	0,9850	0,9750			0,9750					
Certificate	NL0013157365	ALTIA1.117TL OPENB	EUR	0,7750	0,8000	0,7650	400,0000	1	0,7650	500				
Certificate	NL0013156664	ALTIA1.1358L OPENB	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0013156847	ALTIA1.267TL OPENB	EUR	0,6350	0,6400	0,6250	1280,0000	1	0,6250	2000				
Certificate	NL0012996813	ALTIA1.3358L OPENB	EUR	0,5850	0,5850	0,5750			0,5750					
Certificate	NL0013156854	ALTIA1.417TL OPENB	EUR	0,4950	0,5000	0,4800	3157,5000	5	0,4850	6425				
Certificate	NL0013157985	ALTIA1.5378L OPENB	EUR	0,3850	0,4100	0,3750	2098,8100	3	0,3750	5379				
Certificate	NL0013275274	ALTIA1.566TL OPENB	EUR	0,3550	0,3700	0,3450	10025,0000	6	0,3450	28000				
Certificate	NL0013282924	ALTIA1.7888S OPENB	EUR											
Certificate	NL0013281793	ALTIA1.971TS OPENB	EUR	0,3350	0,3350	0,3050	930,0000	1	0,3350	3000				
Certificate	NL0012509335	ALTIA11.318S OPENB	EUR	3,0200	3,0900	3,0200			3,0900					
Certificate	NL0013170053	ALTIA2.0398S OPENB	EUR	0,3450	0,3450	0,3150	650,0000	2	0,3450	2000				
Certificate	NL0013165392	ALTIA2.217TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013160153	ALTIA2.2888S OPENB	EUR	0,5950	0,5950	0,5900	708,0000	1	0,5950	1200				
Certificate	NL0013014145	ALTIA2.462TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012994404	ALTIA2.5378S OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013004922	ALTIA2.962TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012512321	ALTIA3.5768L OPENB	EUR	5,6800	5,6800	5,6200			5,6200					
Certificate	NL0012511752	ALTIA4.6078L OPENB	EUR	4,6500	4,6500	4,5800			4,5800					
Certificate	NL0012510200	ALTIA5.3888L OPENB	EUR	3,6200	3,6200	3,5500			3,5500					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0011047923	AMAZO 255TL OPENH	EUR	126,1600	126,1600	126,1200			126,1200					
Certificate	DE000C88AYC2	AMAZO 380TL OPENC	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0011047881	AMAZO 389TL OPENH	EUR	115,3700	115,4800	115,3700			115,4800					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 569TL OPENH	EUR	100,9200	101,0700	100,9200			101,0700					
Certificate	NL0011728126	AMAZO 644TL OPENH	EUR	94,8300	95,0200	94,8300			95,0200					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0011731658	AMAZO 687TL OPENH	EUR	91,3700	91,5900	91,3700			91,5900					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 786TL OPENH	EUR	83,4300	83,7000	83,4300			83,7000					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3N5L9	AMAZO 1098TL OPENZ	EUR	5,0200	5,0600	5,0200			5,0600					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,7900	4,7900	4,6800	1916,0000	1	4,6800	400				
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	44,9150	44,9150	44,9150			44,9150					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	41,4150	41,4150	41,4150			41,4150					
Certificate	DE000CJ3RBZ9	AMAZO 1190TL OPENZ	EUR	4,2150	4,2700	4,2150	4119,4000	2	4,2550	970				
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	39,6450	39,6450	39,6450			39,6450					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	37,8750	37,8750	37,8750			37,8750					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	36,1050	36,1050	36,1050			36,1050					
Certificate	DE000CV89WW0	AMAZO 1251TL OPENZ	EUR	3,6750	3,7150	3,6750			3,7150					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	34,3350	34,3350	34,3350			34,3350					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	32,5850	32,5850	32,5850			32,5850					

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	DE000CJ3PSV6	AMAZO 1313TL OPENZ	EUR	3,1250	3,1750	3,1000	77,5000	1	3,1750	25				
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	30,8250	30,8250	30,8250			30,8250					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	29,0650	29,0650	29,0650			29,0650					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	27,3050	27,3050	27,3050			27,3050					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	25,5450	25,5450	25,5450			25,5450					
Certificate	DE000CJ3RDQ4	AMAZO 1383TL OPENZ	EUR	2,5250	2,5750	2,5250			2,5750					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,3500	2,3600	2,3500	470,0000	1	2,3600	200				
Certificate	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	22,0250	22,0250	22,0250			22,0250					
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	20,2650	20,2650	20,2650			20,2650					
Certificate	DE000CJ3RGY1	AMAZO 1452TL OPENZ	EUR	1,9150	1,9650	1,9150			1,9650					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	18,5250	18,5250	18,5250			18,5250					
Certificate	DE000VA90RX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	16,7650	16,7650	16,7650			16,7650					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,4500	1,5000	1,4500	101,5000	1	1,5000	70				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	DE000CJ3RLT1	AMAZO 1522TL OPENZ	EUR	1,3250	1,3900	1,3250	47,2600	1	1,3850	34				
Certificate	DE000VN92L27	AMAZO 1533TS OPENV	EUR											
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	DE000VN92L43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF1HUX0	AMAZO 1559TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF16E48	AMAZO 1581TL OPENV	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CJ3RPZ9	AMAZO 1592TL OPENZ	EUR	0,8050	0,9900	0,8050	1966,2700	5	0,8550	2117				
Certificate	DE000CP24H95	AMAZO 1600TL OPENC	EUR	0,7400	0,7600	0,7400	22,2000	1	0,7600	30				
Certificate	DE000CP23ZN1	AMAZO 1600TS OPENC	EUR											
Certificate	DE000CP23VD1	AMAZO 1600TS OPENC	EUR											
Certificate	DE000VF16E55	AMAZO 1601TL OPENV	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF16F47	AMAZO 1621TL OPENV	EUR											
Certificate	DE000VF16F62	AMAZO 1641TL OPENV	EUR											
Certificate	DE000VF16H28	AMAZO 1661TL OPENV	EUR											
Certificate	DE000VF2C068	AMAZO 1671TS OPENV	EUR	3,2000	7,0950	3,2000	19,2000	1	7,0950	6				
Certificate	DE000VF2C076	AMAZO 1691TS OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VF2C084	AMAZO 1711TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CJ3Q313	AMAZO 1731TS OPENZ	EUR	0,7950	0,7950	0,7200			0,7200					
Certificate	DE000VN9G7K2	AMAZO 1734TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0013163140	AMAZO 1740BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	DE000CP060Y4	AMAZO 1800TL OPENC	EUR											
Certificate	DE000CQ58ZR5	AMAZO 1800TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	12,1400	12,6650	12,1250	1530,9000	2	12,6650	126				
Certificate	NL0013018468	AMAZO 1827BS OPENB	EUR	14,7100	14,9500	14,0600	11686,5000	6	14,6250	800				
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	DE000CJ3N5Y2	AMAZO 1881TS OPENZ	EUR	1,9950	1,9950	1,9050			1,9050					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	19,6250	19,6250	19,6250			19,6250					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	20,9400	21,3550	20,9400	1511,6400	2	21,3550	72				
Certificate	NL0013006950	AMAZO 1919BS OPENB	EUR	22,6350	22,6350	22,6350			22,6350					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	23,0950	23,0950	23,0950			23,0950					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	38,0000	38,4850	38,0000	2280,0000	1	38,4850	60				
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	24,8350	24,8350	24,8350			24,8350					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	26,5850	26,5850	26,5850			26,5850					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	28,3050	28,3050	28,3050			28,3050					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013004724	AMAZO 2015BS OPENB	EUR	31,0350	31,0350	31,0350			31,0350					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	30,0550	30,0550	30,0550			30,0550					
Certificate	DE000CJ3N039	AMAZO 2032TS OPENZ	EUR	3,3050	3,3050	3,2050			3,2050					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	31,7950	31,7950	31,7950			31,7950					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	47,7750	47,7750	47,7750			47,7750					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	33,5350	33,5350	33,5350			33,5350					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	35,7150	35,7150	35,7150			35,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA5RK37	AMAZO 2111TS OPENV	EUR	37,8850	37,8850	37,8850			37,8850					
Certificate	DE000VA5RK45	AMAZO 2136TS OPENV	EUR	40,0650	40,0650	40,0650			40,0650					
Certificate	NL0012993489	AMAZO 2152TS OPENB	EUR	57,4950	57,4950	57,4950			57,4950					
Certificate	DE000VA5RL36	AMAZO 2161TS OPENV	EUR	42,2550	42,2550	42,2550			42,2550					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	44,0150	44,0150	44,0150			44,0150					
Certificate	DE000CV89E76	AMAZO 2182TS OPENZ	EUR	4,6250	4,6250	4,5150			4,5150					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA5RQ07	AMAZO 2210TS OPENV	EUR	46,6150	46,6150	46,6150			46,6150					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	48,3850	48,3850	48,3850			48,3850					
Certificate	DE000VA5RRK8	AMAZO 2260TS OPENV	EUR	50,9750	50,9750	50,9750			50,9750					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	52,7450	52,7450	52,7450			52,7450					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA6D302	AMAZO 2310TS OPENV	EUR	55,3350	55,3350	55,3350			55,3350					
Certificate	DE000VA6D310	AMAZO 2335TS OPENV	EUR	57,5150	57,5150	57,5150			57,5150					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	6,4100	6,4100	6,2900			6,2900					
Certificate	DE000CP062V6	AMAZO 2400TS OPENC	EUR											
Certificate	NL0010117909	AMAZO239.1TL OPENB	EUR	126,8400	126,8400	126,8400			126,8400					
Certificate	NL0010439006	AMAZO292.2TL OPENB	EUR	122,5100	122,5100	122,5100			122,5100					
Certificate	NL0011090840	AMAZO403.2TL OPENB	EUR	113,4500	113,4500	113,4500			113,4500					
Certificate	NL0011796503	AMAZO593.6TL OPENB	EUR	97,9200	97,9200	97,9200			97,9200					
Certificate	NL0011797113	AMAZO623.2TL OPENB	EUR	95,5000	95,5000	95,5000			95,5000					
Certificate	NL0011801220	AMAZO654.3TL OPENB	EUR	92,9600	92,9600	92,9600			92,9600					
Certificate	NL0011804729	AMAZO686.4TL OPENB	EUR	90,3400	90,3400	90,3400			90,3400					
Certificate	NL0011903208	AMAZO749.5TL OPENB	EUR	85,2000	85,2000	85,2000			85,2000					
Certificate	NL0011899141	AMAZO758.68L OPENB	EUR	80,7600	80,7600	80,7600			80,7600					
Certificate	NL0012033609	AMAZO796.48L OPENB	EUR	77,2900	77,2900	77,2900			77,2900					
Certificate	DE000CJ3RBY2	AMAZO843.7TL OPENZ	EUR	7,2700	7,2800	7,2700			7,2800					
Certificate	DE000CJ3PSU8	AMAZO945.1TL OPENZ	EUR	6,3700	6,3900	6,3700			6,3900					
Certificate	DE000CD63X59	AMBEV 3.63TL OPENZ	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	DE000CV8A6C1	AMD 12.5TL OPENZ	EUR	1,4750	1,5750	1,4750			1,5750					
Certificate	DE000VF1HUV8	AMD 17.9TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF2C092	AMD 20.4TS OPENV	EUR											
Certificate	DE000VF2C1A3	AMD 20.9TS OPENV	EUR											
Certificate	DE000CN6KZ13	AMD 3.14TL OPENZ	EUR	15,8500	16,2500	15,8500			16,2500					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,9050	1,9050	1,7850			1,7850					
Certificate	DE000CD611G5	AMD 4.83TL OPENZ	EUR	14,4900	14,8900	14,4900			14,8900					
Certificate	DE000CD62BU1	AMD 6.44TL OPENZ	EUR	13,1800	13,5900	13,1800			13,5900					
Certificate	DE000CD63RW1	AMD 8.57TL OPENZ	EUR	11,4600	11,8900	11,4600			11,8900					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	6,7800	6,7800	6,7150	101,7000	1	6,7150	15				
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CV8A6D9	AMD 14.54TL OPENZ	EUR	1,1250	1,2150	1,1250			1,2150					
Certificate	DE000VA8F0P5	AMD 14.71TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VA8F0Q3	AMD 15.21TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CJ3PMG0	AMD 16.04TL OPENZ	EUR	0,8650	0,9550	0,8500	228,8100	2	0,9550	265				
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	3,8100	4,0450	3,6650	4032,8200	5	4,0450	1076				
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CJ3RLS3	AMD 17.54TL OPENZ	EUR	0,6050	0,6950	0,6050			0,6950					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3RUV8	AMD 19.04TL OPENZ	EUR	0,3750	0,4600	0,3750			0,4600					
Certificate	DE000VF2C2G8	AMD 19.44TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF16K32	AMD 19.93TL OPENV	EUR											
Certificate	DE000VN9G7Q9	AMD 21.93TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3QV04	AMD 22.48TS OPENZ	EUR	0,3750	0,3750	0,2850			0,2850					
Certificate	DE000VN9G7R7	AMD 22.93TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VA9CWP1	AMD 23.95TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3PYR2	AMD 24.99TS OPENZ	EUR	0,7650	0,7650	0,6650	106,5000	1	0,6650	150				
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CJ3PGN8	AMD 28.48TS OPENZ	EUR	1,3750	1,3750	1,2650			1,2650					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CV8B8X2	AMD 35.01TS OPENZ	EUR	2,5250	2,5250	2,3950			2,3950					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	419,1900	419,1900	419,1900			419,1900					
Certificate	NL0010045639	AMEXB 1363TL OPENB	EUR	310,0500	310,0500	310,0500			310,0500					
Certificate	NL0012795892	AMG LEVOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0012796825	AMG 44BOC0919Z	EUR											
Certificate	NL0012796833	AMG 46BOC1219Z	EUR											
Certificate	NL0011906219	AMG 11.4TL OPENB	EUR	20,8400	21,9800	20,8400			21,9800					
Certificate	NL0013284037	AMG 25.8TL OPENB	EUR	1,4600	1,6900	1,4600			1,6900					
Certificate	NL0013165400	AMG 34.2TS OPENB	EUR	7,3000	7,3000	5,9300	11783,5000	4	6,0800	1950				
Certificate	DE000C3Q3W8	AMG 34.5TS OPENZ	EUR											
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	25,8300	26,9700	25,8300			26,9700					
Certificate	NL0011807862	AMG 9.85TL OPENB	EUR	22,2000	23,3400	22,2000			23,3400					
Certificate	NL0011914601	AMG 12.44TL OPENB	EUR	19,9400	21,0800	19,9400			21,0800					
Certificate	DE000CD62ZP0	AMG 13.37TL OPENZ	EUR											
Certificate	NL0012105324	AMG 15.68TL OPENB	EUR	17,1300	18,2700	17,1300			18,2700					
Certificate	DE000C3REQ2	AMG 17.97TL OPENZ	EUR											
Certificate	NL0012114029	AMG 18.76TL OPENB	EUR	14,4400	15,7100	14,4400	1115,4100	1	15,5800	71				
Certificate	NL0012115042	AMG 19.81TL OPENB	EUR	13,5300	14,6450	13,5300			14,6450					
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	12,6400	13,8500	12,6400	2420,7500	2	13,7800	175				
Certificate	DE000CE6BWQ6	AMG 21.46TL OPENZ	EUR	2,2000	2,4300	2,2000	17548,6500	11	2,4300	7280				
Certificate	NL0012121313	AMG 21.83TL OPENB	EUR	11,7700	12,9100	11,7700			12,9100					
Certificate	DE000CE6CQE2	AMG 23.74TL OPENZ	EUR	1,8100	1,8600	1,8100	548,0000	2	1,8600	300				
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	9,9800	11,1200	9,9800			11,1200					
Certificate	NL0012269898	AMG 24.91TL OPENB	EUR	9,0900	10,2300	9,0900	4610,0000	1	10,2300	500				
Certificate	DE000C3RMU7	AMG 25.74TL OPENZ	EUR	1,5100	1,5100	1,5100	377,5000	1	1,5100	250				
Certificate	NL0013278450	AMG 26.89TL OPENB	EUR	6,3100	7,7000	6,3100	49028,0000	8	7,4500	6400				
Certificate	DE000C3RP92	AMG 27.74TL OPENZ	EUR	1,1300	1,1300	1,1300	50,8500	1	1,1300	45				
Certificate	NL0013281538	AMG 28.88TL OPENB	EUR	0,9000	1,1800	0,8900	9831,8000	8	1,1300	9474				
Certificate	DE000C3RZN4	AMG 29.74TL OPENZ	EUR											
Certificate	NL0013285430	AMG 30.88TL OPENB	EUR											
Certificate	NL0013286933	AMG 31.09TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000C3QV46	AMG 38.96TS OPENZ	EUR											
Certificate	NL0013154784	AMG 41.35TS OPENB	EUR	15,2400	15,2400	14,0200			14,0200					
Certificate	DE000C3QBR8	AMG 44.04TS OPENZ	EUR											
Certificate	DE000CV8ALW4	AMG 49.61TS OPENZ	EUR											
Certificate	DE000CV8A070	AMG 54.19TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 70.7TL OPENB	EUR	117,5600	117,5600	117,5600			117,5600					
Certificate	DE000C3N542	AML 10.9TL OPENZ	EUR	0,5150	0,5150	0,4950			0,4950					
Certificate	NL0013281553	AML 1131TL OPENB	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013281561	AML 1206TL OPENB	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013281900	AML 1371TS OPENB	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013005754	AML 1819TS OPENB	EUR	9,0700	9,1100	9,0700			9,1100					
Certificate	DE000C3Q073	AML 7.93TL OPENZ	EUR	1,1550	1,1550	1,1350			1,1350					
Certificate	DE000C3QEG5	AML 9.41TL OPENZ	EUR	0,8350	0,8350	0,8150			0,8150					
Certificate	DE000C3QDV6	AMUN 31.7TL OPENZ	EUR	1,8500	1,9000	1,8500			1,9000					
Certificate	DE000C3PF70	AMUN 36.72TL OPENZ	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	DE000CV89N20	AMUN 42.75TL OPENZ	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	NL0011036561	AMX 457TL OPENH	EUR	28,6700	29,1000	28,6700			29,1000					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	26,6300	27,0600	26,6300			27,0600					
Certificate	NL0011036546	AMX 500TL OPENH	EUR	24,6900	25,0600	24,6900			25,0600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0011036538	AMX 521TL OPENH	EUR	22,6500	23,0200	22,6500			23,0200					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	20,6200	20,9800	20,6200			20,9800					
Certificate	NL0011912357	AMX 587TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0011054614	AMX 834TS OPENH	EUR	16,0100	16,0100	15,5100			15,5100					
Certificate	DE000CE6CD83	AMX 816.TS OPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000C3PNJ2	AMX 460.2TL OPENZ	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	NL0011647367	AMX 535.2TL OPENB	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	DE000CR9RW82	AMX 559.9TL OPENZ	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0011907092	AMX 560.6TL OPENB	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	DE000CR9Q0Q3	AMX 581.1TL OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0013273857	AMX 611.9TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CD62JRO	AMX 621.8TL OPENZ	EUR	10,1600	10,3200	10,1600	1016,0000	1	10,3200	100				
Certificate	NL0013278260	AMX 636.5TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013279193	AMX 661.4TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013285406	AMX 686.4TL OPENB	EUR	7,0000	7,0700	6,9200	7000,0000	2	7,0700	1000				
Certificate	DE000C3QUL1	AMX 697.3TS OPENZ	EUR											
Certificate	NL0013155781	AMX 715.9TS OPENB	EUR											
Certificate	DE000C3N393	AMX 756.4TS OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013009442	AMX 764.8TS OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012278071	AMX 837.7TS OPENB	EUR	15,6800	15,6800	15,6800			15,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CM82	AMX 866.7TS OPENZ	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CE6E0G9	AMX 926.4TS OPENZ	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CV4ZBY7	AMX 985.8TS OPENZ	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	DE000CV8BCD1	ANGAM 9.84TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CV509D6	ANGAM11.86TL OPENZ	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CV509E4	ANGAM13.88TL OPENZ	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CD62RK8	AOO 47.6TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.18TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.62TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.93TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.24TL OPENZ	EUR											
Certificate	DE000CE6F322	AOO 85.13TS OPENZ	EUR											
Certificate	DE000CJ3PET0	AOO 94.89TS OPENZ	EUR											
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP24CV1	APPLE 160TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24H87	APPLE 165TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP24IV6	APPLE 165TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP23ZL5	APPLE 170TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012987176	APPLE 239TS OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	7,9500	7,9500	7,6000	174,9000	1	7,6000	22				
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CP062U8	APPLE 260TS OPENC	EUR											
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	0,8500	1,0000	0,8250	2919,5600	5	0,9750	2964				
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	DE000CM027P4	APPLE 22.5TL OPENZ	EUR	8,1700	8,3200	8,1700			8,3200					
Certificate	NL0009621887	APPLE 31.5TL OPENB	EUR	78,6500	78,6500	78,6500			78,6500					
Certificate	NL0009621895	APPLE 36.8TL OPENB	EUR	75,6900	75,6900	75,6900			75,6900					
Certificate	NL0011042759	APPLE 39.8TL OPENH	EUR	10,3600	10,5800	10,3600			10,5800					
Certificate	NL0011042257	APPLE 54.4TL OPENB	EUR	65,9000	65,9000	65,9000			65,9000					
Certificate	NL00110444956	APPLE 58.9TL OPENB	EUR	63,3600	63,3600	63,3600			63,3600					
Certificate	NL00110517934	APPLE 64.1TL OPENB	EUR	60,4500	60,4500	60,4500			60,4500					
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	8,1900	8,4300	8,1900			8,4300					
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	8,1100	8,3500	8,1100			8,3500					
Certificate	NL0010520086	APPLE 68.7TL OPENB	EUR	57,8900	57,8900	57,8900			57,8900					
Certificate	NL0011052352	APPLE 70.9TL OPENH	EUR	7,8500	8,0900	7,8500			8,0900					
Certificate	NL0010656096	APPLE 73.3TL OPENB	EUR	55,3500	55,3500	55,3500			55,3500					
Certificate	NL0010656104	APPLE 77.8TL OPENB	EUR	52,8100	52,8100	52,8100			52,8100					
Certificate	NL0011052337	APPLE 80.4TL OPENH	EUR	7,0900	7,3400	7,0900			7,3400					
Certificate	NL0011594403	APPLE 81.5TL OPENH	EUR	7,0000	7,2500	7,0000			7,2500					
Certificate	NL0010656427	APPLE 82.3TL OPENB	EUR	50,2900	50,2900	50,2900			50,2900					
Certificate	NL0011052329	APPLE 83.8TL OPENH	EUR	6,8200	7,0700	6,8200			7,0700					
Certificate	NL0010658340	APPLE 86.8TL OPENB	EUR	47,7600	47,7600	47,7600			47,7600					
Certificate	NL0011594379	APPLE 88.1TL OPENH	EUR	6,4700	6,7200	6,4700			6,7200					
Certificate	NL0011052311	APPLE 89.8TL OPENH	EUR	6,3300	6,5900	6,3300			6,5900					
Certificate	NL0011808076	APPLE 90.9TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					

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	DE000CR9RUC5	APPLE 93.5TL OPENZ	EUR	5,3300	5,5900	5,3300			5,5900					
Certificate	NL0011928957	APPLE 97.8TL OPENH	EUR	5,6900	5,9500	5,6900			5,9500					
Certificate	DE000CB9Y1K8	APPLE 98.8TL OPENZ	EUR	34,0400	35,9100	34,0400			35,9100					
Certificate	NL0011912589	APPLE101.1TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CN6LH06	APPLE102.5TL OPENZ	EUR	4,5300	4,8000	4,5300			4,8000					
Certificate	NL0012015952	APPLE106.3TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CD62FF3	APPLE111.1TL OPENZ	EUR	3,7700	4,0500	3,7700			4,0500					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	1,3800	1,6300	1,3750	1182,0500	4	1,6250	740				
Certificate	DE000VNHG59	APPLE140.5TL OPENV	EUR	1,1700	1,4050	1,1500	3657,4500	4	1,4050	3085				
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VN995U6	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	0,8600	0,8600	0,6950	90,6800	3	0,7150	108				
Certificate	DE000VN995V4	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C191	APPLE156.7TS OPENV	EUR											
Certificate	DE000VF1HRL1	APPLE159.2TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CM4ASAS	APPLE16.75TL OPENZ	EUR	8,5100	8,6600	8,5100			8,6600					
Certificate	NL0013277254	APPLE160.3BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013275282	APPLE161.2TS OPENB	EUR	2,2700	2,2700	1,9450	227,0000	1	1,9450	100				
Certificate	DE000VN995R2	APPLE161.6TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VN92P31	APPLE164.1TS OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013273600	APPLE164.3BS OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VN92P56	APPLE166.6TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013170079	APPLE168.3BS OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VN92KM9	APPLE169.1TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013169014	APPLE169.3TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CJ3Q8X5	APPLE169.4TS OPENZ	EUR	1,4650	1,4650	1,1550			1,1550					
Certificate	DE000VN9WZ57	APPLE171.6TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0013167935	APPLE172.3BS OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000VNHG42	APPLE174.1TS OPENV	EUR	1,7000	1,7150	1,5550	170,0000	1	1,5550	100				
Certificate	NL0013164890	APPLE176.3BS OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000VNHHD94	APPLE176.6TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013165418	APPLE177.8TS OPENB	EUR	3,5900	3,5900	3,5650	359,0000	1	3,5650	100				
Certificate	DE000VNH8B21	APPLE179.1TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013164908	APPLE180.3BS OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CJ3QV12	APPLE184.4TS OPENZ	EUR	2,7750	2,7750	2,4550			2,4550					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013156557	APPLE186.8TS OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ3QCH7	APPLE199.4TS OPENZ	EUR	4,0950	4,0950	3,7650			3,7650					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013152705	APPLE206.1TS OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000CJ3PYT8	APPLE219.5TS OPENZ	EUR	5,8600	5,8600	5,5200			5,5200					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VA71S82	APPLE224.8TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CV88QQ4	APPLE239.6TS OPENZ	EUR	7,6300	7,6300	7,2700			7,2700					

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	DE000VASRPE5	APPLE239.8TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0012990873	APPLE250.9TS OPENB	EUR	10,6850	10,6850	10,6850								
Certificate	DE000CV8ANA6	APPLE259.7TS OPENZ	EUR	9,4100	9,4100	9,0400			9,0400					
Certificate	DE000CV8B0U5	APPLE279.9TS OPENZ	EUR	11,2000	11,2000	10,8100			10,8100					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	56,5100	56,5100	56,5100			56,5100					
Certificate	DE000CK1BV43	APPLE59.77TL OPENZ	EUR	59,8300	61,5100	59,8300			61,5100					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0011534938	APPLE73.14BL OPENB	EUR	74,2700	74,2700	74,2700			74,2700					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CZ7DTQ1	APPLE81.73TL OPENZ	EUR	44,5700	46,3600	44,5700			46,3600					
Certificate	NL0011266994	APPLE90.29BL OPENB	EUR	59,2400	59,2400	59,2400			59,2400					
Certificate	NL0011808399	APPLE94.75BL OPENB	EUR	55,3300	55,3300	55,3300			55,3300					
Certificate	DE000CB9Y9E4	APPLE95.58TL OPENZ	EUR	38,7700	40,6100	38,7700			40,6100					
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	23,2450	23,2450	23,2450			23,2450					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ5BYP2	APRAM 20TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013278864	APRAM 23BL OPENB	EUR	3,6450	4,2850	3,6450			4,2850					
Certificate	DE000CP24GS8	APRAM 25TL OPENC	EUR											
Certificate	DE000CP24JB8	APRAM 25TL OPENC	EUR											
Certificate	DE000CP23NB2	APRAM 25TS OPENC	EUR											
Certificate	DE000CP23Q53	APRAM 25TS OPENC	EUR											
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	26,6500	27,1500	26,6500			27,1500					
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR											
Certificate	NL0013281835	APRAM 29TS OPENB	EUR	1,2250	1,2250	1,0750			1,0750					
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	27,0200	27,4800	27,0200			27,4800					
Certificate	NL0013281843	APRAM 32TS OPENB	EUR	1,8850	1,8850	1,7450			1,7450					
Certificate	DE000CQ5BYQ0	APRAM 35TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CP06081	APRAM 40TS OPENC	EUR											
Certificate	DE000CP062A3	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06TQ2	APRAM 40TS OPENC	EUR											
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	DE000CQ5BPN5	APRAM 42TS OPENC	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	25,3500	25,9200	25,3500			25,9200					
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5AS48	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5BF53	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5BDT8	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR											
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	25,1350	25,1350	25,1350			25,1350					
Certificate	NL0013163942	APRAM 20.BL OPENB	EUR	6,6450	7,2850	6,6450			7,2850					
Certificate	NL0013155245	APRAM 21.BL OPENB	EUR	5,6350	6,2750	5,6350			6,2750					
Certificate	NL0013278872	APRAM 24.BL OPENB	EUR	2,6350	3,2750	2,6350			3,2750					
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000CJ3QSD2	APRAM 16.9TL OPENZ	EUR	2,0800	2,1900	2,0800			2,1900					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	9,6850	10,3250	9,6850			10,3250					
Certificate	DE000CJ3Q4G9	APRAM 18.8TL OPENZ	EUR	1,4900	1,6000	1,4900			1,6000					
Certificate	NL0013274087	APRAM 20.3TL OPENB	EUR	7,7850	8,4250	7,7850			8,4250					
Certificate	NL0013284060	APRAM 21.4TL OPENB	EUR	1,3550	1,4850	1,3550			1,4850					
Certificate	NL0013278476	APRAM 22.3TL OPENB	EUR	5,9750	6,6150	5,9750	6480,0000	1	6,6150	1000				
Certificate	NL0013284078	APRAM 24.3TL OPENB	EUR	0,8150	0,9450	0,8150	905,0000	2	0,9450	1000				
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	25,0700	25,2600	25,0700			25,2600					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	26,7500	27,0300	26,7500			27,0300					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	26,6800	27,0400	26,6800			27,0400					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	26,6800	27,1100	26,6800			27,1100					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	24,8000	25,3500	24,8000			25,3500					
Certificate	NL0013083033	APRAM 37.5TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0013083025	APRAM 38.5TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	24,4000	24,9400	24,4000			24,9400					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	24,6600	25,3000	24,6600			25,3000					
Certificate	NL0012103295	APRAM 49.9TS OPENB	EUR	29,3450	29,3450	28,6250			28,6250					
Certificate	NL0011233887	APRAM12.67TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CJ3Q6K6	APRAM14.11TL OPENZ	EUR	2,4300	2,5400	2,4300			2,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q8D7	APRAM14.71TL OPENZ	EUR	2,4900	2,6000	2,4900			2,6000					
Certificate	NL0011233879	APRAM16.91TL OPENH	EUR	10,7600	10,7600	10,7400	268,5000	1	10,7400	25				
Certificate	DE000CJ3QA90	APRAM17.12TL OPENZ	EUR	1,8200	1,9300	1,8200			1,9300					
Certificate	DE000CJ3P8R8	APRAM19.41TL OPENZ	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	DE000CR9SQ30	APRAM20.31TL OPENZ	EUR	5,9650	6,5100	5,9650			6,5100					
Certificate	NL0013220676	APRAM21.13TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ3RF20	APRAM21.24TL OPENZ	EUR	1,2700	1,3800	1,2700	26,2000	1	1,3800	20				
Certificate	DE000CJ3RK22	APRAM21.79TL OPENZ	EUR	0,9000	1,0100	0,9000			1,0100					
Certificate	DE000CJ3RQA0	APRAM23.24TL OPENZ	EUR	0,8900	1,0000	0,8900			1,0000					
Certificate	DE000CJ3RN60	APRAM23.29TL OPENZ	EUR	0,6100	0,7100	0,6100			0,7100					
Certificate	NL0013283682	APRAM24.99BL OPENB	EUR											
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	NL0013231913	APRAM26.05TS OPENH	EUR											
Certificate	NL0013229347	APRAM26.05TS OPENH	EUR											
Certificate	NL0013285950	APRAM26.13BS OPENB	EUR											
Certificate	DE000CJ3QU39	APRAM26.54TS OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013180813	APRAM27.92TS OPENH	EUR	4,8600	4,8600	4,3600	1962,0000	1	4,3600	450				
Certificate	NL0013284839	APRAM28.12BS OPENB	EUR	0,5150	0,5150	0,3750			0,3750					
Certificate	NL0013134224	APRAM28.56TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CJ3QBA4	APRAM29.54TS OPENZ	EUR	0,7000	0,7000	0,5900			0,5900					
Certificate	NL0013132855	APRAM29.55TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013151608	APRAM30.12BS OPENB	EUR	4,5050	4,5050	3,7850			3,7850					
Certificate	NL0013130867	APRAM31.53TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CJ3PUT6	APRAM32.63TS OPENZ	EUR	1,3100	1,3100	1,2000			1,2000					
Certificate	NL0013125545	APRAM33.55TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013018872	APRAM34.09BS OPENB	EUR	8,4750	8,4750	7,7550			7,7550					
Certificate	LU1859830058	APRAM36.14TPIOpens	EUR	9,9300	9,9300	9,2400			9,2400					
Certificate	DE000CJ3PK65	APRAM36.62TS OPENZ	EUR	2,1000	2,1000	2,0000			2,0000					
Certificate	LU1841028977	APRAM39.48TPIOpens	EUR	13,2200	13,2200	12,5300			12,5300					
Certificate	NL0012936579	APRAM41.21TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012934525	APRAM42.18TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	LU1696586418	APRAM45.36TPIOpens	EUR	17,0900	17,0900	16,4000			16,4000					
Certificate	NL0012109888	APRAM45.87BS OPENB	EUR	20,2450	20,2450	19,5250			19,5250					
Certificate	LU1696508701	APRAM47.27TPIOpens	EUR	18,9200	18,9200	18,2300			18,2300					
Certificate	NL0011233770	APRAM48.01TS OPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0013006729	ARCAD 16.1BS OPENB	EUR	4,8350	4,8350	4,6750			4,6750					
Certificate	NL0013018658	ARCAD 7.81TL OPENB	EUR	4,4400	4,5400	4,4400			4,5400					
Certificate	DE000CN6J638	ARCAD 8.48TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.82TL OPENB	EUR	3,5200	3,6200	3,5200			3,6200					
Certificate	NL0012103790	ARCAD 9.85TL OPENB	EUR	2,5900	2,6900	2,5900	209,6000	1	2,6900	80				
Certificate	DE000CJ3RGN4	ARCAD10.12TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.24BL OPENB	EUR	1,5150	1,6150	1,5150			1,6150					
Certificate	DE000CJ3RN78	ARCAD10.66TL OPENZ	EUR											
Certificate	NL0013280068	ARCAD10.85TL OPENB	EUR	1,6800	1,7800	1,6800			1,7800					
Certificate	NL0013284706	ARCAD10.99BL OPENB	EUR	0,7650	0,8650	0,7650			0,8650					
Certificate	DE000CJ3RON2	ARCAD11.26TL OPENZ	EUR											
Certificate	NL0013156060	ARCAD11.65BS OPENB	EUR											
Certificate	NL0013017239	ARCAD12.33TS OPENB	EUR	2,2200	2,2200	2,0600			2,0600					
Certificate	DE000CJ3PPK5	ARCAD12.34TS OPENZ	EUR											
Certificate	NL0013016629	ARCAD13.13BS OPENB	EUR	1,8650	1,8650	1,7050			1,7050					
Certificate	DE000CJ3PK81	ARCAD13.33TS OPENZ	EUR											
Certificate	DE000CJ3PK99	ARCAD14.33TS OPENZ	EUR											
Certificate	NL0013006711	ARCAD14.62BS OPENB	EUR	3,3450	3,3450	3,1850			3,1850					
Certificate	DE000CJ3NX47	ARCAD15.33TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD20.22TS OPENB	EUR	10,9700	10,9700	10,8100			10,8100					
Certificate	DE000CJ3QY23	ARCAD6.462TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.478TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.978BL OPENB	EUR	3,7750	3,8750	3,7750	1155,0000	1	3,8750	300				
Certificate	NL0013018328	ARCAD8.729BL OPENB	EUR	3,0250	3,1250	3,0250			3,1250					
Certificate	DE000CJ3PPJ7	ARCAD9.015TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.484BL OPENB	EUR	2,2650	2,3650	2,2650			2,3650					
Certificate	DE000CN6J3Y2	ARCAD9.573TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,2890	1,6250	1,2890	81,2500	1	1,6250	50				
Certificate	DE000CE6BQE4	ARCM1 SHROpenZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	XS156806867	ARCM1 STN0220B	EUR	86,0000	90,3500	86,0000	5288,5000	2	90,1500	6000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	77,1500	80,6000	77,1500			80,6000					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	5,5550	5,8750	5,5550			5,8750					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,4050	4,7250	4,4050			4,7250					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,1250	3,3750	3,1250			3,3750					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	2,1950	2,4350	2,1950	6930,0000	4	2,4350	3000				
Certificate	DE000CP23286	ARCM1 14TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					

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	DE000VF1HTP8	ARCFMI 15TL 0619V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY502T4	ARCFMI 15TL OPENC	EUR	0,5300	0,6000	0,5300	265,0000	1	0,6000	500				
Certificate	DE000CP23NN7	ARCFMI 15TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VN9HDB5	ARCFMI 16TL 0319V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF1HTR4	ARCFMI 16TL 0619V	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CY16Y36	ARCFMI 16TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CY16YG4	ARCFMI 16TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VA90WC2	ARCFMI 17TL 0319V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF1HTT0	ARCFMI 17TL 0619V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CY16YJ8	ARCFMI 17TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP24CP3	ARCFMI 17TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF1HWW0	ARCFMI 18TL 0319V	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF1HWT4	ARCFMI 18TL 0619V	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24JJ1	ARCFMI 18TL OPENC	EUR	0,2000	0,3200	0,2000	140,0000	2	0,3200	600				
Certificate	DE000CP24CQ1	ARCFMI 18TL OPENC	EUR	0,1900	0,2600	0,1900	2432,0000	2	0,2600	12800				
Certificate	DE000VF16KA5	ARCFMI 19TL 0319V	EUR											
Certificate	DE000VF16J76	ARCFMI 19TL 0619V	EUR											
Certificate	DE000CP24GZ3	ARCFMI 19TL OPENC	EUR											
Certificate	DE000CP23Z94	ARCFMI 19TS OPENC	EUR											
Certificate	DE000VF2CDW9	ARCFMI 20TS 0319V	EUR											
Certificate	DE000VF2CDX7	ARCFMI 20TS 0619V	EUR											
Certificate	DE000VN9G8M6	ARCFMI 21TS 0319V	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3RD88	ARCFMI 21TS 0319Z	EUR	1,0850	1,0850	0,6600	333,0000	2	0,6600	500				
Certificate	DE000VF1HTZ7	ARCFMI 21TS 0619V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP23NQ0	ARCFMI 21TS OPENC	EUR	0,1200	0,1200	0,1100	120,0000	1	0,1100	1000				
Certificate	NL0013110760	ARCFMI 22BOC1219Z	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000VA9C5P6	ARCFMI 22TS 0319V	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP232F8	ARCFMI 22TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP234U3	ARCFMI 22TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VA9C0S1	ARCFMI 23TS 0319V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP232G6	ARCFMI 23TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CY528X1	ARCFMI 24TL OPENC	EUR											
Certificate	DE000VA8FVY0	ARCFMI 24TS 0319V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP234V1	ARCFMI 24TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ58Z34	ARCFMI 24TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CQ5SAHK0	ARCFMI 25TL OPENC	EUR											
Certificate	DE000VA8FTB2	ARCFMI 25TS 0319V	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ58Z42	ARCFMI 25TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ5AST8	ARCFMI 26TL OPENC	EUR											
Certificate	DE000CQ5APN7	ARCFMI 26TL OPENC	EUR											
Certificate	DE000VA71PR4	ARCFMI 26TS 0319V	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP06ZX5	ARCFMI 26TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP06U25	ARCFMI 26TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ5SAUW8	ARCFMI 27TL OPENC	EUR											
Certificate	DE000VA7PW66	ARCFMI 27TS 0319V	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP06U33	ARCFMI 27TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VA7PXQ3	ARCFMI 27TS OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VA7PUG0	ARCFMI 28TS 0319V	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP062H5	ARCFMI 28TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP06MH6	ARCFMI 28TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ58T81	ARCFMI 28TS OPENC	EUR											
Certificate	NL0012648331	ARCFMI 29BOC0619Z	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	DE000VA7PUH8	ARCFMI 29TS 0319V	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP060M9	ARCFMI 29TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012976617	ARCFMI 30BOC0619B	EUR	19,1100	19,8600	19,1100			19,8600					
Certificate	DE000VA7PUJ4	ARCFMI 30TS 0319V	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CQ580C6	ARCFMI 30TS OPENC	EUR											
Certificate	NL0012795603	ARCFMI 31BOC0919Z	EUR											
Certificate	DE000VA7PUK2	ARCFMI 31TS 0319V	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CY522A2	ARCFMI 31TS OPENC	EUR											
Certificate	DE000CY52HZ4	ARCFMI 32TS OPENC	EUR											
Certificate	DE000CY52J06	ARCFMI 33TS OPENC	EUR											
Certificate	DE000CQ5ASV4	ARCFMI 34TS OPENC	EUR											
Certificate	DE000CQ5AUV4	ARCFMI 34TS OPENC	EUR											
Certificate	DE000CY52MG4	ARCFMI 35TS OPENC	EUR											
Certificate	DE000CY52J14	ARCFMI 35TS OPENC	EUR											
Certificate	DE000VA71R24	ARCFMI 26.TS OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0011719851	ARCFMI 8.8TL OPENH	EUR	3,7600	4,0800	3,7600			4,0800					
Certificate	NL0011656699	ARCFMI 9.3TL OPENB	EUR	4,6850	4,9950	4,6850			4,9950					
Certificate	NL0010154944	ARCFMI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFMI 12.2TL OPENB	EUR	2,7550	3,0050	2,7550			3,0050					
Certificate	NL0011906243	ARCFMI 13.1TL OPENB	EUR	2,4750	2,7250	2,4750	1862,0000	1	2,7250	700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011896584	ARCFMI 13.2TL OPENH	EUR	2,4300	2,7400	2,4300			2,7400					
Certificate	DE000VF1HTN3	ARCFMI 14.5TL 0619V	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VN9HEC1	ARCFMI 14.7TL OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3RDY8	ARCFMI 14.8TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012017511	ARCFMI 15.2TL OPENB	EUR	1,8350	2,0800	1,8350	9583,5200	5	2,0750	4742				
Certificate	DE000VMN9GD7	ARCFMI 15.5TL 0319V	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF1HTQ6	ARCFMI 15.5TL 0619V	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012017974	ARCFMI 16.1TL OPENB	EUR	1,5500	1,8200	1,5500	35002,5000	7	1,8050	19960				
Certificate	DE000VA90YG9	ARCFMI 16.5TL 0319V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF1HTS2	ARCFMI 16.5TL 0619V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0011979356	ARCFMI 16.5TL OPENH	EUR	1,4300	1,7400	1,4300	157,0000	1	1,7400	100				
Certificate	NL0013276496	ARCFMI 16.7TL OPENB	EUR	4,1850	4,9250	4,1850	7498,9100	4	4,9250	1651				
Certificate	NL0013277403	ARCFMI 17.2TL OPENB	EUR	3,7350	4,4750	3,7350	3560,0000	2	4,4750	800				
Certificate	DE000VF1HWU2	ARCFMI 17.5TL 0319V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF1HWS6	ARCFMI 17.5TL 0619V	EUR	2,7000	2,7000	2,7000	10800,0000	4	2,7000	4000				
Certificate	NL0013278484	ARCFMI 18.2TL OPENB	EUR	2,8250	3,5800	2,8250	2079,0000	2	3,5650	600				
Certificate	DE000VF1RMT4	ARCFMI 18.5TL 0319V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VF1RMS6	ARCFMI 18.5TL 0619V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013280845	ARCFMI 18.7TL OPENB	EUR											
Certificate	NL0013284086	ARCFMI 19.2TL OPENB	EUR											
Certificate	DE000CJ3RXE8	ARCFMI 19.3TL OPENZ	EUR											
Certificate	NL0013286958	ARCFMI 19.4TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VF2C1N6	ARCFMI 19.5TS 0319V	EUR											
Certificate	DE000VF2C1Q9	ARCFMI 19.5TS 0619V	EUR											
Certificate	DE000CX59KJ9	ARCFMI 19.6TL OPENC	EUR											
Certificate	NL0011593363	ARCFMI 2.52TL OPENH	EUR	7,3100	7,7100	7,3100			7,7100					
Certificate	NL0013162373	ARCFMI 20.4TS OPENB	EUR	3,4150	3,4150	2,6750			2,6750					
Certificate	DE000VF1HTY0	ARCFMI 20.5TS 0619V	EUR	1,4800	1,4800	0,6000	266,5600	19	0,6200	240				
Certificate	NL0013111057	ARCFMI 20.7BOC0919Z	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013161193	ARCFMI 21.4TS OPENB	EUR	4,5150	4,5150	3,7750			3,7750					
Certificate	DE000VF1HT09	ARCFMI 21.5TS 0619V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CY50EV4	ARCFMI 21.5TS OPENC	EUR											
Certificate	DE000CJ3QRX2	ARCFMI 21.6TS OPENZ	EUR	1,3350	1,3350	1,0800	1404,0000	1	1,0800	1300				
Certificate	NL0013169279	ARCFMI 22.1BOC0619B	EUR	19,8000	20,2600	19,8000			20,2600					
Certificate	DE000VF1HWW8	ARCFMI 22.5TS 0619V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013152713	ARCFMI 22.5TS OPENB	EUR	5,7050	5,7050	4,9650			4,9650					
Certificate	DE000CJ3QAF5	ARCFMI 23.1TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013015969	ARCFMI 23.4TS OPENB	EUR	6,7750	6,7750	6,0350			6,0350					
Certificate	DE000CJ3QJX9	ARCFMI 23.5TS 0319Z	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF1RN29	ARCFMI 23.5TS 0619V	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013130982	ARCFMI 23.8TS OPENH	EUR	7,1300	7,1300	6,2300			6,2300					
Certificate	NL0012796874	ARCFMI 24.2BOC0619Z	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000VA4RMK2	ARCFMI 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCFMI 25.3BOC0919Z	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000VA71RU4	ARCFMI 25.4TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VA71RW0	ARCFMI 25.6TS OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA71RZ3	ARCFMI 25.8TS OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA71R57	ARCFMI 26.2TS OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA71R81	ARCFMI 26.4TS OPENV	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CJ3P299	ARCFMI 26.5TS 0319Z	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CY51KA3	ARCFMI 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCFMI 26.5TS OPENC	EUR											
Certificate	DE000VA77C25	ARCFMI 26.6TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA77PXN0	ARCFMI 26.8TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3N1H6	ARCFMI 27.1TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA77PXR1	ARCFMI 27.2TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA77PR55	ARCFMI 27.4TS OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA77PR89	ARCFMI 27.6TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3P3A5	ARCFMI 29.5TS 0319Z	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CN6HKA1	ARCFMI 3.28TL OPENZ	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013003213	ARCFMI 30.7BOC0919B	EUR	19,0600	19,7900	19,0600			19,7900					
Certificate	DE000CY52HY7	ARCFMI 31.5TS OPENC	EUR											
Certificate	DE000CY52MF6	ARCFMI 32.5TS OPENC	EUR											
Certificate	NL0012648984	ARCFMI 34.5BOC0619Z	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0011586532	ARCFMI 4.94TL OPENH	EUR	6,3600	6,7700	6,3600			6,7700					
Certificate	NL0011602198	ARCFMI 5.68TL OPENH	EUR	6,0700	6,4800	6,0700			6,4800					
Certificate	NL0011602180	ARCFMI 5.93TL OPENH	EUR	5,9800	6,3800	5,9800			6,3800					
Certificate	NL0011586524	ARCFMI 6.17TL OPENH	EUR	5,8800	6,2900	5,8800			6,2900					
Certificate	NL0011719844	ARCFMI 9.43TL OPENH	EUR	3,5700	3,8900	3,5700			3,8900					
Certificate	DE000CX00TW7	ARCFMI 9.81TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011719836	ARCFMI10.06TL OPENH	EUR	3,3800	3,7000	3,3800			3,7000					
Certificate	DE000CN6KJ62	ARCFMI10.25TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011719828	ARCM110.68TL OPENH	EUR	3,1900	3,5100	3,1900			3,5100					
Certificate	DE000CJ3RCD4	ARCM110.95TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0011719810	ARCM111.31TL OPENH	EUR	3,0000	3,3200	3,0000			3,3200					
Certificate	NL0011796339	ARCM111.56BL OPENB	EUR	2,6700	2,9100	2,6700			2,9100					
Certificate	DE000CN6KTB4	ARCM112.46TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3QV53	ARCM112.62TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CD61TG4	ARCM113.43TL OPENZ	EUR	1,8750	2,0700	1,8750	621,0000	1	2,0700	300				
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3RH84	ARCM114.39TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0011926886	ARCM114.44TL OPENH	EUR	2,0500	2,3700	2,0500	229,0000	1	2,3700	100				
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011907332	ARCM114.78BL OPENB	EUR	1,6400	1,8800	1,6400	3719,8000	3	1,8800	2180				
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011930649	ARCM115.06TL OPENH	EUR	1,8700	2,1800	1,8700			2,1800					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CD624K0	ARCM115.39TL OPENZ	EUR	1,5050	1,8100	1,5050	543,0000	1	1,8100	300				
Certificate	DE000CJ3PLA5	ARCM115.51TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CJ3QU47	ARCM116.21TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3XU6	ARCM116.25TL 0319Z	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012018170	ARCM116.37BL OPENB	EUR	1,1100	1,3500	1,1100			1,3500					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3QU4	ARCM116.69TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013275779	ARCM116.87BL OPENB	EUR	2,8450	3,5750	2,8100	60637,6000	22	3,5750	20000				
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	2,9500	3,3000	2,9500	2087,0000	2	3,3000	700				
Certificate	DE000CD633E4	ARCM117.02TL OPENZ	EUR	0,6950	1,0400	0,6950	37988,8800	17	1,0300	45479				
Certificate	DE000VN665B5	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013277809	ARCM117.37BL OPENB	EUR	2,3450	3,0750	2,3450			3,0750					
Certificate	DE000VF1RK55	ARCM117.37TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3RL21	ARCM117.71TL OPENZ	EUR	0,7050	1,2500	0,7050	187,5000	1	1,2500	150				
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013224298	ARCM117.82TL OPENH	EUR											
Certificate	NL0013277817	ARCM117.87BL OPENB	EUR	1,8450	2,6000	1,8450	10400,5300	6	2,5750	4199				
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	1,4400	2,1000	1,4400	28,8000	1	2,1000	20				
Certificate	NL0013229933	ARCM118.18TL OPENH	EUR	2,7600	3,6900	2,7600			3,6900					
Certificate	DE000CJ3RQB8	ARCM118.19TL OPENZ	EUR	0,9250	1,2800	0,9250	128,0000	1	1,2800	100				
Certificate	NL0013279698	ARCM118.37BL OPENB	EUR	1,3300	2,1000	1,3300	3962,6000	6	2,0750	2345				
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3RN86	ARCM118.51TL OPENZ	EUR	0,3150	0,7700	0,3150	93,7300	2	0,7700	149				
Certificate	DE000VF1RMV0	ARCM118.57TL OPENV	EUR											
Certificate	DE000VF16FN8	ARCM118.78TL OPENV	EUR											
Certificate	NL0013282437	ARCM118.86BL OPENB	EUR											
Certificate	DE000VF16KM0	ARCM118.98TL OPENV	EUR											
Certificate	DE000VF16KP3	ARCM119.18TL OPENV	EUR											
Certificate	DE000VF2C241	ARCM119.27TS OPENV	EUR											
Certificate	NL0013284714	ARCM119.36BL OPENB	EUR											
Certificate	DE000VF16KQ1	ARCM119.38TL OPENV	EUR											
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000VF2C126	ARCM119.47TS OPENV	EUR											
Certificate	DE000VF16NF8	ARCM119.58TL OPENV	EUR											
Certificate	DE000VF2C134	ARCM119.67TS OPENV	EUR											
Certificate	NL0013286297	ARCM119.77BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFZC0C1	ARCM119.78TL OPENV	EUR											
Certificate	DE000VFZC027	ARCM119.87TS OPENV	EUR	0,1900	0,1900	0,1900	19,0000	1	0,1900	100				
Certificate	NL0011526991	ARCM12.3928L OPENB	EUR	7,4300	7,7500	7,4300			7,7500					
Certificate	DE000VFZC035	ARCM120.07TS OPENV	EUR											
Certificate	DE000CJ3R0P7	ARCM120.11TS OPENZ	EUR	0,6050	0,6050	0,2000	669,0000	3	0,2000	2400				
Certificate	NL0013163181	ARCM120.27BS OPENB	EUR	1,3950	1,3950	0,6450			0,6450					
Certificate	NL0013191422	ARCM120.28TS OPENH	EUR	3,2300	3,2300	2,3300			2,3300					
Certificate	DE000VN9H8W5	ARCM120.33TS OPENV	EUR	0,5800	0,5850	0,2150	81,2000	1	0,2150	140				
Certificate	DE000VN9G9H4	ARCM120.53TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VN9G9K8	ARCM120.73TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9G9M4	ARCM120.93TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VN9G9Q5	ARCM121.13TS OPENV	EUR	1,1500	1,1500	1,0000	460,0000	1	1,0000	400				
Certificate	NL0013160948	ARCM121.26BS OPENB	EUR	2,3950	2,3950	1,6450			1,6450					
Certificate	DE000CJ3QKX7	ARCM121.26TS OPENZ	EUR	1,8150	1,8150	1,3000	267,0000	2	1,3000	200				
Certificate	DE000VN9G6L2	ARCM121.33TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VN9G6N8	ARCM121.53TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013185200	ARCM121.68TS OPENH	EUR	4,7800	4,7800	3,8800			3,8800					
Certificate	DE000VA90538	ARCM121.75TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013155393	ARCM121.76BS OPENB	EUR	2,8850	2,8850	2,1350	1075,0000	1	2,1350	500				
Certificate	DE000VA90561	ARCM121.95TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013152234	ARCM122.25BS OPENB	EUR	3,3850	3,3850	2,6200	16250,0000	5	2,6350	6000				
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	LU1784831619	ARCM122.68TL OPENS	EUR											
Certificate	NL0013152242	ARCM122.75BS OPENB	EUR	3,8750	3,8750	3,1350			3,1350					
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	4,6300	4,6300	3,8800			3,8800					
Certificate	NL0013014897	ARCM123.74BS OPENB	EUR	4,8650	4,8650	4,1150	6960,0000	1	4,1150	1500				
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3PIK8	ARCM124.21TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR											
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3PHL0	ARCM124.59TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	5,6500	5,6500	4,8900			4,8900					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM124.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM124.95TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013081748	ARCM125.27TS OPENH	EUR	8,7600	8,7600	7,8600			7,8600					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	6,2300	6,2300	5,4800			5,4800					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR											
Certificate	LU1784828318	ARCM125.52TL OPENS	EUR											
Certificate	NL0012796890	ARCM125.85BOCI2192	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000VA3TJE9	ARCM125.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM125.88TS OPENV	EUR											
Certificate	DE000VA1SQL5	ARCM126.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	7,3200	7,3200	6,5700			6,5700					
Certificate	DE000CJ3N427	ARCM126.59TS OPENZ	EUR	3,8150	3,8150	3,3100	3475,5000	1	3,3100	1050				
Certificate	NL0012907935	ARCM126.76TS OPENH	EUR	10,4100	10,4100	9,5100			9,5100					
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000VA3TEH3	ARCM126.86TL OPENV	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	8,3000	8,3000	7,5400			7,5400					
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012936702	ARCM127.83TS OPENH	EUR	11,6000	11,6000	10,7000			10,7000					
Certificate	DE000VA3TEM3	ARCM127.89TS OPENV	EUR											
Certificate	DE000VA6T2E1	ARCM128.02TS OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012917215	ARCM128.24TS OPENH	EUR	12,0600	12,0600	11,1600			11,1600					
Certificate	DE000VA5EMZ5	ARCM128.27TS OPENV	EUR	9,2500	9,2500	9,2500			9,2500					

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	DE000VA3KN66	ARCM128.39TS OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VAGT2F8	ARCM128.42TS OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CV89K03	ARCM128.57TS OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	9,4100	9,4100	8,6600			8,6600					
Certificate	NL0012917207	ARCM128.74TS OPENH	EUR	12,6100	12,6100	11,7100			11,7100					
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VAGEFW4	ARCM128.94TS OPENV	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012792279	ARCM129.14BS OPENB	EUR	10,2650	10,2650	9,5150			9,5150					
Certificate	NL0012912018	ARCM129.26TS OPENH	EUR	13,1900	13,1900	12,2900			12,2900					
Certificate	DE000VA2T8B8	ARCM129.36TS OPENV	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000VAGT2G6	ARCM129.42TS OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	10,1800	10,1800	9,4300			9,4300					
Certificate	NL0012792287	ARCM129.63BS OPENB	EUR	10,7550	10,7550	10,0050			10,0050					
Certificate	NL0012862486	ARCM129.65TS OPENH	EUR	13,6200	13,6200	12,7200			12,7200					
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VAGEF04	ARCM129.94TS OPENV	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0011525878	ARCM13.653BL OPENB	EUR	6,8900	7,2100	6,8900			7,2100					
Certificate	NL0012700629	ARCM130.11BS OPENB	EUR	11,2350	11,2350	10,4950			10,4950					
Certificate	NL0012862478	ARCM130.14TS OPENH	EUR	14,1600	14,1600	13,2700			13,2700					
Certificate	DE000VA15RZ0	ARCM130.38TS OPENV	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000VAGT2H4	ARCM130.42TS OPENV	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000VA15RX5	ARCM130.44TS OPENV	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CV4Z8W0	ARCM130.58TS OPENZ	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0012556054	ARCM130.73TS OPENH	EUR	14,8200	14,8200	13,9200			13,9200					
Certificate	NL0012581565	ARCM130.83TS OPENH	EUR	14,9300	14,9300	14,0300			14,0300					
Certificate	DE000VAGEF46	ARCM130.94TS OPENV	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000VA1SQD2	ARCM131.53TS OPENV	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000VAGEF79	ARCM131.54TS OPENV	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000VA1B7H8	ARCM131.64TS OPENV	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012559850	ARCM131.72TS OPENH	EUR	15,9200	15,9200	15,0200			15,0200					
Certificate	DE000VAGEGA8	ARCM131.74TS OPENV	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VAGEGE0	ARCM131.94TS OPENV	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VA1SQF7	ARCM132.03TS OPENV	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000VA1SRF5	ARCM132.53TS OPENV	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012904619	ARCM132.75TS OPENH	EUR	17,0600	17,0600	16,1600			16,1600					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000VA1SRG3	ARCM133.03TS OPENV	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0012547541	ARCM133.05TS OPENH	EUR	17,4000	17,4000	16,5000			16,5000					
Certificate	DE000VA1SRH1	ARCM133.53TS OPENV	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	DE000VAGT001	ARCM134.13TS OPENV	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000VAGT019	ARCM134.33TS OPENV	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000VA1ZFW0	ARCM134.48TS OPENV	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012847156	ARCM134.52TS OPENH	EUR	19,0200	19,0200	18,1200			18,1200					
Certificate	NL0012556047	ARCM134.64TS OPENH	EUR	19,1500	19,1500	18,2500			18,2500					
Certificate	DE000VA15L94	ARCM134.98TS OPENV	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000VA15MA4	ARCM135.48TS OPENV	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000VA15MB2	ARCM135.98TS OPENV	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0012556039	ARCM136.59TS OPENH	EUR	21,3200	21,3200	20,4200			20,4200					
Certificate	NL0011523022	ARCM14.914BL OPENB	EUR	6,3400	6,6600	6,3400			6,6600					
Certificate	NL0011435698	ARCM16.174BL OPENB	EUR	5,8150	6,1250	5,8150			6,1250					
Certificate	DE000CN6K8W2	ARCM17.867TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0011657093	ARCM19.948BL OPENB	EUR	4,1800	4,4900	4,1800			4,4900					
Certificate	DE000CV88DK5	ARGX 53.1TL OPENZ	EUR	2,2000	2,2000	2,2000	440,0000	1	2,2000	200				
Certificate	DE000CJ3PV62	ARGX 69.8TL OPENZ	EUR											
Certificate	NL0013149941	ARGX 106.2BS OPENB	EUR	1,5150	1,5550	1,5150			1,5550					
Certificate	NL0013160161	ARGX 116.2BS OPENB	EUR	2,5050	2,5450	2,5050			2,5450					
Certificate	DE000CJ3NVE1	ARGX 36.23TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.81TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.44TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.04TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 47.96BL OPENB	EUR	4,5950	4,5950	4,5550			4,5550					
Certificate	DE000CJ3NTB1	ARGX 50.51TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.01BL OPENB	EUR	4,0850	4,0850	4,0450			4,0450					
Certificate	NL0013010531	ARGX 58.04BL OPENB	EUR	3,5850	3,5850	3,5450			3,5450					
Certificate	DE000CJ3NB4	ARGX 58.34TL 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	NL0013013212	ARGX 63.07BL OPENB	EUR	3,0850	3,0850	3,0450			3,0450					
Certificate	DE000CJ3PB25	ARGX 63.49TL OPENZ	EUR											
Certificate	NL0013147077	ARGX 68.09BL OPENB	EUR	2,5850	2,7400	2,5450	5300,0000	2	2,5450	2000				
Certificate	NL0013155955	ARGX 73.11BL OPENB	EUR	2,0750	2,2000	2,0350	1390,0000	2	2,0350	650				
Certificate	DE000CJ3QH89	ARGX 75.88TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 78.13BL OPENB	EUR	1,5750	1,7200	1,5350	4988,0000	1	1,5350	2900				
Certificate	DE000CJ3RHM4	ARGX 81.49TL OPENZ	EUR	0,8900	0,8900	0,8900	89,0000	1	0,8900	100				
Certificate	NL0013277130	ARGX 83.12BL OPENB	EUR	1,0750	1,2400	1,0350	13955,0000	3	1,0350	11700				
Certificate	DE000CJ3RZ58	ARGX 88.49TL OPENZ	EUR											
Certificate	NL0013282486	ARGX 96.23BS OPENB	EUR	0,5150	0,5550	0,5150			0,5550					
Certificate	NL0010011102	ASCX 239TL OPENB	EUR	70,1700	70,1700	70,1700			70,1700					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP23Z35	ASMI 28TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011990874	ASMI 32TL OPENH	EUR	10,8200	11,8400	10,8200			11,8400					
Certificate	DE000CP24G76	ASMI 34TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP24IC6	ASMI 35TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	40,5300	40,5300	40,5300			40,5300					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	DE000CP23Q79	ASMI 40TS OPENC	EUR											
Certificate	DE000CP23NCO	ASMI 40TS OPENC	EUR											
Certificate	LU1876934388	ASMI 41TPIOPENS	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	LU1876934461	ASMI 42TPIOPENS	EUR	1,8500	1,8500	1,1700			1,1700					
Certificate	DE000CP23Z50	ASMI 42TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CP23Q87	ASMI 42TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	LU1876934545	ASMI 44TPIOPENS	EUR	3,7900	3,7900	3,1000			3,1000					
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR	40,1500	40,1500	40,1500			40,1500					
Certificate	DE000CP06WAO	ASMI 45TS OPENC	EUR	0,3900	0,4000	0,3900	39,0000	1	0,4000	100				
Certificate	DE000CQ5SAUC0	ASMI 46TL OPENC	EUR											
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ5AUD8	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP06WCG	ASMI 48TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ5BF61	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ58DU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5AP29	ASMI 52TL OPENC	EUR											
Certificate	DE000CQ5AP37	ASMI 54TL OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 55TL OPENC	EUR											
Certificate	NL0012242044	ASMI 64TS OPENH	EUR	28,6400	28,6400	27,7700			27,7700					
Certificate	DE000CQ5AP52	ASMI 65TS OPENC	EUR											
Certificate	DE000CQ5AP60	ASMI 68TS OPENC	EUR											
Certificate	DE000CQ5AP78	ASMI 70TS OPENC	EUR											
Certificate	DE000CQ5AP86	ASMI 72TS OPENC	EUR											
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	23,1700	24,1900	23,1700			24,1900					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	21,0100	22,0300	21,0100			22,0300					
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	21,2200	22,3000	21,2200	5575,0000	1	21,9000	250				
Certificate	NL0011410816	ASMI 21.6TL OPENH	EUR	20,5200	21,5400	20,5200			21,5400					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	19,5400	20,5600	19,5400			20,5600					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	18,2400	18,9200	18,2400			18,9200					
Certificate	NL0011731674	ASMI 25.8TL OPENH	EUR	16,6200	17,6400	16,6200			17,6400					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	16,8200	17,5000	16,8200			17,5000					
Certificate	NL0011720602	ASMI 27.8TL OPENH	EUR	14,7300	15,7500	14,7300			15,7500					
Certificate	NL0011971551	ASMI 28.9TL OPENH	EUR	13,7200	14,7400	13,7200			14,7400					
Certificate	NL0011975602	ASMI 29.8TL OPENH	EUR	12,8900	13,9100	12,8900			13,9100					
Certificate	DE000CN6FDO6	ASMI 30.6TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	11,9200	12,9500	11,9200			12,9500					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	12,4600	13,4100	12,4600	201,1500	1	13,1400	15				
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	11,0700	11,7500	11,0700			11,7500					
Certificate	NL0011991294	ASMI 33.1TL OPENH	EUR	9,8600	10,8900	9,8600	21180,0000	1	10,8900	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	NL0013166085	ASMI 33.6TL OPENB	EUR	10,1500	10,8300	10,1500			10,8300					
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	9,1900	9,8700	9,1900			9,8700					
Certificate	NL0013284094	ASMI 35.1TL OPENB	EUR	1,7500	1,8900	1,7500			1,8900					
Certificate	NL0013282445	ASMI 35.5BL OPENB	EUR	1,1150	1,2550	1,0950	330,0000	1	1,2550	300				
Certificate	NL0013282536	ASMI 35.7TL OPENB	EUR	1,6400	1,7800	1,6400	4175,0000	1	1,7800	2500				
Certificate	NL0013232317	ASMI 36.5TL OPENH	EUR	6,6500	7,6800	6,6500			7,6800					
Certificate	NL0013284102	ASMI 36.7TL OPENB	EUR	1,4600	1,6000	1,4600	7600,0000	1	1,6000	5000				
Certificate	NL0013284722	ASMI 37.5BL OPENB	EUR	0,7150	0,8550	0,7150			0,8550					
Certificate	NL0013285091	ASMI 37.7TL OPENB	EUR											
Certificate	NL0013286768	ASMI 37.7TL OPENB	EUR	1,2800	1,4200	1,2800			1,4200					
Certificate	NL0013189491	ASMI 38.5TS OPENH	EUR											
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	38,3200	38,3200	38,3200			38,3200					
Certificate	NL0013188089	ASMI 40.6TS OPENH	EUR											
Certificate	NL0013281868	ASMI 40.8TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	38,9600	38,9600	38,9600			38,9600					
Certificate	NL0013130370	ASMI 43.5TS OPENH	EUR	6,4500	6,4500	5,5900			5,5900					
Certificate	NL0013281876	ASMI 43.8TS OPENB	EUR	1,6300	1,6300	1,4600			1,4600					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	40,5700	40,5700	40,5700			40,5700					
Certificate	NL0012905848	ASMI 45.6TS OPENH	EUR	8,7000	8,7000	7,8300			7,8300					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	NL0012936116	ASMI 47.5TS OPENH	EUR	10,7700	10,7700	9,9000			9,9000					
Certificate	NL0012918544	ASMI 48.5TS OPENH	EUR	11,8600	11,8600	11,0000			11,0000					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	38,7700	38,7700	38,7700			38,7700					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	41,8200	42,2800	41,8200	1268,4000	1	42,2800	30				
Certificate	NL0012936595	ASMI 49.5TS OPENH	EUR	12,9100	12,9100	12,0400			12,0400					
Certificate	NL0012918536	ASMI 50.5TS OPENH	EUR	13,9900	13,9900	13,1300			13,1300					
Certificate	NL0012611909	ASMI 52.5TS OPENH	EUR	16,1900	16,1900	15,3300			15,3300					
Certificate	NL0012608467	ASMI 54.4TS OPENH	EUR	18,2800	18,2800	17,4100			17,4100					
Certificate	NL0012598320	ASMI 56.4TS OPENH	EUR	20,3800	20,3800	19,5100			19,5100					
Certificate	NL0012585178	ASMI 60.1TS OPENH	EUR	24,4000	24,4000	23,5300			23,5300					
Certificate	NL0012536437	ASMI 61.4TS OPENH	EUR	25,8300	25,8300	24,9600			24,9600					
Certificate	NL0012773584	ASMI 64.7TS OPENB	EUR	31,3700	31,3700	30,4900	13865,1200	1	30,4900	449				
Certificate	NL0012537476	ASMI 73.1TS OPENH	EUR	38,4300	38,4300	37,5600			37,5600					
Certificate	DE000CJ3RA16	ASMI 20.76TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CR9RJK1	ASMI 24.28TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000CNGF9B1	ASMI 29.05TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013017544	ASMI 29.46BL OPENB	EUR	1,1650	1,2700	1,1650	10105,2300	5	1,2350	8449				
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	10,6600	11,3800	10,6600			11,3800					
Certificate	NL0013014764	ASMI 31.48BL OPENB	EUR	0,9650	1,0350	0,9650			1,0350					
Certificate	NL0013283690	ASMI 32.51BL OPENB	EUR	1,7150	1,8550	1,7150			1,8550					
Certificate	DE000CD63294	ASMI 32.57TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	7,5000	8,2100	7,5000			8,2100					
Certificate	NL0013007586	ASMI 33.49BL OPENB	EUR	0,7650	0,8600	0,7600	1242,0000	2	0,8350	1450				
Certificate	NL0013283708	ASMI 34.51BL OPENB	EUR	1,3150	1,4550	1,3150			1,4550					
Certificate	DE000CJ3RL39	ASMI 34.56TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3RWC4	ASMI 36.56TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3P7G3	ASMI 41.48TS OPENZ	EUR	0,3050	0,3050	0,0580	239,0000	2	0,0580	2000				
Certificate	NL0013281231	ASMI 42.18BS OPENB	EUR	0,4250	0,4250	0,2550			0,2550					
Certificate	DE000CJ3NZ45	ASMI 45.46TS OPENZ	EUR	1,0850	1,0850	0,8100	72,9000	1	0,8100	90				
Certificate	LU1790510876	ASMI 47.85TCIOPENS	EUR	7,7500	7,7500	6,9800			6,9800					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR	50,0700	50,0700	50,0700			50,0700					
Certificate	DE000CV89L44	ASMI 49.42TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012994420	ASMI 50.18BS OPENB	EUR	1,0150	1,0150	0,9250			0,9250					
Certificate	LU1859913185	ASMI 53.02TCIOPENS	EUR	12,5500	12,5500	11,8500			11,8500					
Certificate	DE000CV88G67	ASMI 53.41TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CE6CHG6	ASMI 57.38TS OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	51,8200	57,4300	51,2200	9231,6600	7	57,4300	177				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	1,6870	1,6870	1,6870			1,6870					
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	138,5100	138,5100	138,5100			138,5100					
Certificate	NL0011413372	ASMLH 33TL OPENH	EUR	11,9200	12,3800	11,9200			12,3800					
Certificate	NL0011039334	ASMLH 52TL OPENH	EUR	10,1500	10,6100	10,1500			10,6100					
Certificate	NL0010379350	ASMLH 55TL OPENB	EUR	103,1900	103,1900	103,1900			103,1900					
Certificate	NL0010657052	ASMLH 58TL OPENB	EUR	100,3700	100,3700	100,3700			100,3700					
Certificate	NL0011040084	ASMLH 68TL OPENH	EUR	8,6600	9,1300	8,6600			9,1300					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011712815	ASMLH 73TL OPENH	EUR	8,2000	8,6600	8,2000			8,6600					
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	4,3800	4,3800	4,3800			4,3800					

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	DE000CYOAU62	ASMLH 110TL OPENC	EUR	4,6700	5,1000	4,6200	555,4000	2	5,1000	120				
Certificate	DE000CYOARY1	ASMLH 110TL OPENC	EUR	4,2000	4,5400	4,2000	420,0000	1	4,5400	100				
Certificate	NL0012117758	ASMLH 114TL OPENB	EUR	43,8200	48,3000	43,8100	43810,0000	2	48,3000	1000				
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	4,0400	4,0400	4,0400								
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	3,8900	3,8900	3,8900								
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,4500	4,5700	4,4500	200,2500	1	4,5700	45				
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,9500	4,0000	3,9500	63,2000	1	4,0000	16				
Certificate	DE000VN92NU6	ASMLH 120TL 0319V	EUR	3,5400	3,5400	3,5400								
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	3,3900	3,3900	3,3900								
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	2,9000	3,4800	2,8900	4820,0000	2	3,4800	1500				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,0300	4,0800	4,0300	403,0000	1	4,0800	100				
Certificate	NL0012371041	ASMLH 121TL OPENH	EUR	3,7300	4,1900	3,7300	204,0000	1	4,1900	50				
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	3,0400	3,0400	3,0400								
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	2,9000	2,9000	2,9000								
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,6100	3,6100	3,6100								
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,5500	2,9700	2,3300	77713,5000	15	2,9700	31750				
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	2,5400	2,5400	2,5400								
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	2,4200	2,4200	2,4200								
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,1400	3,1400	3,1400								
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	2,1100	2,5700	2,1000	1586,0000	4	2,5700	700				
Certificate	NL0013275290	ASMLH 132TL OPENB	EUR											
Certificate	DE000VF1RN45	ASMLH 135TL 0319V	EUR											
Certificate	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF1RN37	ASMLH 135TL 0619V	EUR											
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24GU4	ASMLH 135TL OPENC	EUR											
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	1,1000	1,5600	1,1000	1100,0000	1	1,5600	1000				
Certificate	DE000VF16M48	ASMLH 140TL 0319V	EUR											
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VF16M22	ASMLH 140TL 0619V	EUR											
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VN92LK1	ASMLH 145TS 0319V	EUR											
Certificate	DE000VF1HT82	ASMLH 145TS 0619V	EUR											
Certificate	DE000CP06KF4	ASMLH 150TL OPENC	EUR											
Certificate	DE000VN9HAU1	ASMLH 150TS 0319V	EUR											
Certificate	DE000VF1HT90	ASMLH 150TS 0619V	EUR											
Certificate	DE000CP23ND8	ASMLH 150TS OPENC	EUR											
Certificate	DE000CP23Q95	ASMLH 150TS OPENC	EUR											
Certificate	DE000VN9G8Q7	ASMLH 155TS 0319V	EUR	0,6400	0,6400	0,1300	629,0000	4	0,1300	2200				
Certificate	DE000VF1HUA8	ASMLH 155TS 0619V	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP23NE6	ASMLH 155TS OPENC	EUR	0,6500	0,6500	0,6500	97,5000	1	0,6500	150				
Certificate	LU1876934974	ASMLH 160TPROPENS	EUR	1,0200	1,0200	0,5800			0,5800					
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF1HWX6	ASMLH 160TS 0619V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ58YU2	ASMLH 160TS OPENC	EUR	0,5800	0,6100	0,5400	479,2000	3	0,5400	820				
Certificate	DE000CP239H9	ASMLH 160TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012796908	ASMLH 161BOC0619Z	EUR	157,1600	157,1600	157,1600			157,1600					
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	151,3000	153,9000	151,3000			153,9000					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CQ58006	ASMLH 165TL OPENC	EUR											
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF1RR17	ASMLH 165TS 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	155,4000	155,4000	155,4000			155,4000					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	151,3000	154,1000	151,3000			154,1000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	156,1400	156,1400	156,1400			156,1400					
Certificate	DE000CQ58DX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ58F95	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP06751	ASMLH 170TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	1,9800	2,1200	1,4900	11160,0000	6	1,4900	6000				
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	170,2000	170,2700	170,2000	1702,7000	1	170,2700	10				
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	158,3400	158,3400	158,3400			158,3400					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	3,0500	3,0500	2,4700	774,8900	16	2,4700	296				
Certificate	DE000CQ58BUV8	ASMLH 180TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	156,1000	160,2000	156,1000			160,2000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	176,2800	176,2800	176,2800			176,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	154,8000	159,8000	154,8000			159,8000					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	3,5700	3,5700	3,1100	21420,0000	2	3,1100	6000				
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	155,7000	155,7000	155,7000			155,7000					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	171,9300	171,9300	171,9300			171,9300					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	4,0700	4,0700	3,6100	24360,0000	2	3,6100	6000				
Certificate	DE000CV521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CV51UR6	ASMLH 190TS OPENC	EUR											
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	146,2600	146,2600	146,2600			146,2600					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	147,4000	151,6000	147,4000			151,6000					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV52M19	ASMLH 200TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CV51X58	ASMLH 200TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012100333	ASMLH 104.BL OPENB	EUR	46,9400	51,4200	46,9400			51,4200					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,2900	3,7300	3,2900			3,7300					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,1500	2,6400	2,0000	22993,5600	14	2,6400	10606				
Certificate	NL0013275795	ASMLH 130.BL OPENB	EUR	2,1550	2,6050	2,0150	220685,6000	26	2,6050	99470				
Certificate	NL0013279722	ASMLH 135.BL OPENB	EUR											
Certificate	NL0013286552	ASMLH 140.BL OPENB	EUR	1,1550	1,6050	1,1550			1,6050					
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	1,8100	1,8100	1,3600			1,3600					
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	137,2700	137,2700	137,2700			137,2700					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	3,2600	3,2600	2,8100			2,8100					
Certificate	NL0010013769	ASMLH 32.6TL OPENB	EUR	124,0200	124,0200	124,0200			124,0200					
Certificate	NL0011040100	ASMLH 41.3TL OPENH	EUR	11,1500	11,6100	11,1500			11,6100					
Certificate	NL0010249538	ASMLH 42.7TL OPENB	EUR	114,6400	114,6400	114,6400			114,6400					
Certificate	NL0010283610	ASMLH 46.9TL OPENB	EUR	110,7200	110,7200	110,7200			110,7200					
Certificate	NL0010376752	ASMLH 49.5TL OPENB	EUR	108,2700	108,2700	108,2700			108,2700					
Certificate	NL0010378121	ASMLH 52.5TL OPENB	EUR	105,5100	105,5100	105,5100			105,5100					
Certificate	NL0011040092	ASMLH 57.3TL OPENH	EUR	9,6600	10,1200	9,6600			10,1200					
Certificate	NL0010658597	ASMLH 60.9TL OPENB	EUR	97,7000	97,7000	97,7000			97,7000					
Certificate	NL0011039326	ASMLH 62.7TL OPENH	EUR	9,1600	9,6200	9,1600			9,6200					
Certificate	NL0010764122	ASMLH 66.7TL OPENB	EUR	92,2900	92,2900	92,2900			92,2900					
Certificate	NL0011413364	ASMLH 68.9TL OPENH	EUR	8,5900	9,0500	8,5900			9,0500					
Certificate	NL0010893483	ASMLH 69.3TL OPENB	EUR	85,4100	89,8900	85,4000	5978,0000	1	89,8900	70				
Certificate	NL0011649447	ASMLH 72.5TL OPENB	EUR	82,4100	86,8900	82,4100			86,8900					
Certificate	NL0011712807	ASMLH 75.1TL OPENH	EUR	8,0100	8,4700	8,0100			8,4700					
Certificate	NL0011651948	ASMLH 75.6TL OPENB	EUR	79,5000	83,9800	79,5000			83,9800					
Certificate	NL0011712799	ASMLH 77.2TL OPENH	EUR	7,8100	8,2700	7,8100			8,2700					
Certificate	NL0011712781	ASMLH 79.3TL OPENH	EUR	7,6200	8,0800	7,6200			8,0800					
Certificate	NL0011891015	ASMLH 83.4TL OPENH	EUR	7,2300	7,6900	7,2300			7,6900					
Certificate	NL0011926720	ASMLH 87.6TL OPENH	EUR	6,8400	7,3000	6,8400			7,3000					
Certificate	NL0011906318	ASMLH 89.1TL OPENB	EUR	66,9600	71,6900	66,9600	5735,2000	1	71,4400	80				
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	65,1100	69,5900	65,1100			69,5900					
Certificate	NL0011993555	ASMLH 91.7TL OPENH	EUR	6,4600	6,9200	6,4600			6,9200					
Certificate	NL0012048995	ASMLH 93.8TL OPENH	EUR	6,2700	6,7300	6,2700			6,7300					
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	61,2900	65,7700	61,2900			65,7700					
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	59,2900	63,7700	59,2900			63,7700					
Certificate	NL0012052708	ASMLH 98.9TL OPENH	EUR	5,7900	6,2500	5,7900	540,0000	1	6,2500	90				
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	57,3700	61,8500	57,3700			61,8500					
Certificate	NL0012100028	ASMLH 99.8BL OPENB	EUR	51,1600	55,6400	51,1600			55,6400					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	46,8000	51,2500	46,8000			51,2500					
Certificate	DE000CD644R3	ASMLH101.4TL OPENZ	EUR	48,9250	48,9250	48,9250			48,9250					
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	55,4400	59,9200	55,4400			59,9200					
Certificate	NL0012100325	ASMLH101.9BL OPENB	EUR	49,0500	53,5300	49,0500	3997,5000	1	53,5300	75				
Certificate	DE000CJ3RAR8	ASMLH102.5TL 0319Z	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	53,5300	58,0300	53,5300	463,6800	1	58,0100	8				
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	5,0500	5,0500	5,0500			5,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64656	ASMLH106.4TL OPENZ	EUR	43,9300	43,9300	43,9300			43,9300					
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	49,6100	54,0900	48,7800	9838,2800	4	54,0900	197				
Certificate	DE000VN6YZ90	ASMLH107.9TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	4,2200	4,5900	4,2200	379,8000	1	4,5900	90				
Certificate	NL0012105845	ASMLH110.3BL OPENB	EUR	40,6100	45,0900	40,6100			45,0900					
Certificate	DE000CD64EA3	ASMLH110.3TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0012056022	ASMLH111.2TL OPENH	EUR	4,6500	5,1000	4,6500			5,1000					
Certificate	NL0012106181	ASMLH111.9TL OPENB	EUR	45,7800	50,4600	45,7800	25205,0000	1	50,2600	500				
Certificate	NL0012105852	ASMLH112.4BL OPENB	EUR	38,5200	43,0000	38,5200			43,0000					
Certificate	DE000CD64E85	ASMLH112.4TL OPENZ	EUR	3,7950	4,1600	3,7950	416,0000	1	4,1600	100				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,6100	4,0700	3,6100	5653,8500	3	4,0700	1495				
Certificate	NL0012106116	ASMLH114.5BL OPENB	EUR	36,4200	40,9000	35,6000	106,9500	1	40,9000	3				
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012366793	ASMLH116.2TL OPENH	EUR	4,1800	4,6400	4,1800	4570,0000	3	4,6400	1000				
Certificate	DE000CJ3P3B3	ASMLH117.5TL 0319Z	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012277099	ASMLH117.9TL OPENB	EUR	40,1200	44,6000	40,1200	24552,0000	2	44,6000	600				
Certificate	DE000CE6BHH6	ASMLH118.3TL OPENZ	EUR	3,1950	3,5900	3,0700	22574,2000	19	3,5900	6470				
Certificate	DE000CE6CZG7	ASMLH119.8TL OPENZ	EUR	3,7250	3,7250	3,5620	357,0000	1	3,5700	100				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012277610	ASMLH122.1TL OPENB	EUR	36,2500	40,7300	36,1700	71293,8800	13	40,7300	1886				
Certificate	NL0012278253	ASMLH122.3BL OPENB	EUR	29,0300	33,5100	29,0300	70518,0000	3	33,5100	2300				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,9800	3,0500	2,9800	1490,0000	1	3,0500	500				
Certificate	DE000CE6DYT2	ASMLH124.3TL OPENZ	EUR	2,6150	2,9200	2,5100	417,5000	2	2,9200	150				
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,2800	2,8400	2,2700	7953,4500	8	2,8400	3345				
Certificate	NL0012372720	ASMLH126.1TL OPENH	EUR	3,2600	3,7200	3,2600	2625,0000	1	3,7200	750				
Certificate	NL0012277628	ASMLH126.2TL OPENB	EUR	32,4400	36,9200	31,5100	20804,8600	6	36,9200	632				
Certificate	NL0012278279	ASMLH127.5BL OPENB	EUR	23,8300	28,3100	22,6100	51931,6000	17	28,3100	2106				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012492227	ASMLH129.2TL OPENB	EUR	29,5900	34,3100	29,3100	55570,0800	15	34,1200	1728				
Certificate	DE000CJ3RCE2	ASMLH129.7TL OPENZ	EUR	2,0650	2,4800	1,9100	11598,6000	5	2,4500	4740				
Certificate	DE000VFRJ90	ASMLH130.7TL OPENV	EUR	1,9900	2,4400	1,9600	1030,0000	5	2,4400	500				
Certificate	NL0013279276	ASMLH132.1TL OPENB	EUR	2,7000	3,1450	2,5600	211278,0000	18	3,1450	75300				
Certificate	NL0013275803	ASMLH132.3BL OPENB	EUR											
Certificate	NL0013278898	ASMLH132.5BL OPENB	EUR	1,8950	2,3500	1,8050	12143,4400	11	2,3450	6118				
Certificate	DE000VFRKA8	ASMLH132.7TL OPENV	EUR	1,6900	2,2400	1,5950	7598,7800	15	2,2400	4504				
Certificate	DE000VFRN52	ASMLH134.7TL OPENV	EUR											
Certificate	DE000VF2C155	ASMLH134.8TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3R1G4	ASMLH134.8TL OPENZ	EUR											
Certificate	NL0013280084	ASMLH135.1TL OPENB	EUR											
Certificate	DE000CJ3RR25	ASMLH135.2TL OPENZ	EUR											
Certificate	DE000CJ3ROQ5	ASMLH135.2TL OPENZ	EUR	1,5350	1,9100	1,4200	3907,5000	12	1,9100	2250				
Certificate	DE000VF16L15	ASMLH136.7TL OPENV	EUR											
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	1,5150	1,8500	1,5100	323,0000	2	1,8500	200				
Certificate	NL0013286545	ASMLH137.5BL OPENB	EUR	1,4050	1,8550	1,3100	8190,0000	2	1,8550	6000				
Certificate	NL0013285109	ASMLH138.1TL OPENB	EUR											
Certificate	NL0013286776	ASMLH138.1TL OPENB	EUR	2,1350	2,5850	2,1350	642,0000	1	2,5850	300				
Certificate	DE000VF16L31	ASMLH138.7TL OPENV	EUR											
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF16ND3	ASMLH139.5TL OPENV	EUR											
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF2C1P1	ASMLH140.5TS OPENV	EUR											
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR											
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013286784	ASMLH141.1TL OPENB	EUR	1,8550	2,3050	1,7500	13310,0000	2	2,3050	7000				
Certificate	DE000CJ3R063	ASMLH141.2TL OPENZ	EUR	1,0700	1,3200	1,0700	24350,0000	7	1,3200	20000				
Certificate	NL0013286560	ASMLH142.5BL OPENB	EUR	0,9050	1,3550	0,9050	6650,0000	2	1,3550	5000				
Certificate	DE000VF2C1R7	ASMLH142.5TS OPENV	EUR											
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,1700	1,2500	1,1700	585,0000	1	1,2500	500				
Certificate	NL0013169758	ASMLH143.8TS OPENB	EUR											
Certificate	NL0013286073	ASMLH143.8TS OPENB	EUR											
Certificate	NL0013286792	ASMLH144.1TL OPENB	EUR	1,5850	2,0250	1,5850			2,0250					
Certificate	DE000VN92LL9	ASMLH144.8TS OPENV	EUR											
Certificate	NL0013232903	ASMLH145.3TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013229024	ASMLH145.3TS OPENH	EUR											
Certificate	DE000VN92LM7	ASMLH146.8TS OPENV	EUR											
Certificate	DE000VN9WZC5	ASMLH147.3TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164072	ASMLH147.5BS OPENB	EUR											
Certificate	DE000CJ3Q6L4	ASMLH148.4TS OPENZ	EUR											
Certificate	NL0013162399	ASMLH148.8TS OPENB	EUR											
Certificate	DE000VN9HA14	ASMLH148.9TS OPENV	EUR											
Certificate	DE000VN9HA30	ASMLH150.9TS OPENV	EUR											
Certificate	NL0013163215	ASMLH152.4BS OPENB	EUR	0,4350	0,5150	0,2750	4127,4000	6	0,2750	9820				
Certificate	DE000VN9HA48	ASMLH152.9TS OPENV	EUR	0,3700	0,5000	0,3550	343,0000	5	0,4850	850				
Certificate	NL0013162407	ASMLH153.7TS OPENB	EUR	1,6350	1,6350	1,6350								
Certificate	DE000VN9G8R5	ASMLH154.9TS OPENV	EUR											
Certificate	DE000VA9CX12	ASMLH157.2TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013151616	ASMLH157.4BS OPENB	EUR	0,9250	0,9250	0,4750	17905,0000	7	0,4750	31000				
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3PHN6	ASMLH158.3TS OPENZ	EUR	0,8950	1,0500	0,4500	6662,5600	10	0,4500	9396				
Certificate	NL0013014160	ASMLH158.6TS OPENB	EUR	2,1550	2,1550	1,7050			1,7050					
Certificate	NL0013086069	ASMLH159.1TS OPENH	EUR	2,2200	2,2200	1,7500			1,7500					
Certificate	DE000VA9CXL8	ASMLH159.2TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013013543	ASMLH162.3BS OPENB	EUR	1,4250	1,5400	0,9750	1086,0000	3	0,9750	850				
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012796916	ASMLH164.5BOC0919Z	EUR	156,6400	156,6400	156,6400			156,6400					
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	NL0012995542	ASMLH167.3BS OPENB	EUR	1,9150	1,9150	1,4650			1,4650					
Certificate	DE000VA6D9F1	ASMLH167.8TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VA6D9M7	ASMLH168.1TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012995799	ASMLH168.5TS OPENB	EUR	3,2350	3,2350	2,7750			2,7750					
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0013191315	ASMLH169.7TS OPENH	EUR	3,3600	3,3600	2,9000			2,9000					
Certificate	DE000VA6D6H3	ASMLH169.8TS OPENV	EUR	1,9000	1,9000	1,4100	2280,0000	1	1,4100	1200				
Certificate	DE000VA6D6L5	ASMLH170.1TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	2,9700	2,9750	2,5100	2,9700	1	2,5100	1				
Certificate	NL0012995559	ASMLH172.2BS OPENB	EUR	2,4150	2,4300	1,9550	43105,0000	13	1,9550	20000				
Certificate	DE000VA2T6V4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000CV8B8Z6	ASMLH173.3TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012898324	ASMLH173.7TS OPENH	EUR	3,7900	3,7900	3,3300			3,3300					
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012990451	ASMLH177.1BS OPENB	EUR	2,9050	2,9050	2,4450			2,4450					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	2,6700	2,6700	2,2200			2,2200					
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012888564	ASMLH178.8TS OPENH	EUR	4,3500	4,3500	3,8800			3,8800					
Certificate	DE000VA5RGV8	ASMLH180.3TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA5RGX4	ASMLH182.3TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012936827	ASMLH183.6TS OPENH	EUR	4,8700	4,8700	4,4000			4,4000					
Certificate	DE000VA5RCW5	ASMLH184.1TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA5RB61	ASMLH184.3TS OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VA5RB53	ASMLH186.1TS OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA5ENU4	ASMLH186.3TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA5ENR0	ASMLH188.1TS OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012368047	ASMLH191.1TS OPENH	EUR	5,6700	5,6700	5,2000			5,2000					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	3,8900	3,8900	3,4400			3,4400					
Certificate	DE000CV4ZMF3	ASMLH193.2TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,9550	3,9600	3,3800	396,0000	1	3,3800	100				
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	4,3100	4,3100	3,8600			3,8600					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012851463	ASMLH196.6TS OPENH	EUR	6,2700	6,2700	5,8100			5,8100					
Certificate	NL0012970008	ASMLH196.7BS OPENB	EUR	4,8550	4,8550	4,4050			4,4050					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	5,1900	5,1900	4,7300	31050,0000	2	4,7300	6000				
Certificate	NL0012971923	ASMLH197.7TS OPENB	EUR	6,3850	6,3850	5,9250			5,9250					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012593867	ASMLH199.5TS OPENH	EUR	6,5800	6,5800	6,1100			6,1100					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	5,0200	5,0200	4,5600	30060,0000	2	4,5600	6000				
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012987242	ASMLH207.5BQC0619B	EUR	147,5000	151,8000	147,5000			151,8000					
Certificate	NL0012935597	ASMLH208.3TS OPENH	EUR	7,5300	7,5300	7,0700			7,0700					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CV87Y25	ASMLH213.1TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012521967	ASMLH216.5TS OPENH	EUR	8,4200	8,4200	7,9500			7,9500					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012529135	ASMLH231.6TS OPENH	EUR	10,0400	10,0400	9,5800			9,5800					
Certificate	NL0012555486	ASMLH248.1TS OPENH	EUR	11,8200	11,8200	11,3600			11,3600					
Certificate	NL0012583447	ASMLH248.2TS OPENH	EUR	11,8300	11,8300	11,3700			11,3700					
Certificate	NL0012593859	ASMLH263.2TS OPENH	EUR	13,4500	13,4500	12,9900			12,9900					
Certificate	NL0012919997	ASMLH281.3TS OPENH	EUR	15,4100	15,4100	14,9500			14,9500					
Certificate	NL0011539242	ASMLH63.37BL OPENB	EUR	87,5500	92,0300	87,5500			92,0300					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	87,6400	87,6400	87,6400			87,6400					
Certificate	NL0011433305	ASMLH69.92BL OPENB	EUR	81,0100	85,4900	81,0100			85,4900					
Certificate	NL0011650767	ASMLH76.42BL OPENB	EUR	74,5000	78,9800	74,5000			78,9800					
Certificate	DE000CJ3Q3N7	ASMLH86.23TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011907357	ASMLH89.24BL OPENB	EUR	61,7000	66,1800	61,7000			66,1800					
Certificate	DE000CJ3QFY5	ASMLH95.09TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CD62721	ASMLH96.36TL OPENZ	EUR	53,9750	53,9750	53,9750			53,9750					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR											
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR											
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR											
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR											
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR											
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR											
Certificate	NL0011900410	ASRNL 9.7TL OPENB	EUR	29,0150	29,0150	28,0950			28,0950					
Certificate	DE000CF6DJ78	ASRNL 26.4TL OPENZ	EUR	2,5850	2,5850	2,4650			2,4650					
Certificate	DE000CV8AS80	ASRNL 42.3TS OPENZ	EUR	1,4550	1,5750	1,4550			1,5750					
Certificate	NL0011910211	ASRNL13.86TL OPENB	EUR	25,1450	25,1450	24,2250			24,2250					
Certificate	NL0012104954	ASRNL18.99TL OPENB	EUR	20,3750	20,3750	19,4550			19,4550					
Certificate	DE000CD649D2	ASRNL19.55TL OPENZ	EUR	3,8750	3,8750	3,7550			3,7550					
Certificate	NL0012105332	ASRNL20.02TL OPENB	EUR	19,4150	19,4150	18,4950			18,4950					
Certificate	NL0012115935	ASRNL22.06TL OPENB	EUR	17,5150	17,5150	16,5950			16,5950					
Certificate	DE000CF6BDK9	ASRNL22.72TL OPENZ	EUR	3,2850	3,2850	3,1550			3,1550					
Certificate	NL0012261762	ASRNL23.09TL OPENB	EUR	16,5650	16,5650	15,6450			15,6450					
Certificate	NL0012271084	ASRNL26.14TL OPENB	EUR	13,7150	13,7150	12,7950			12,7950					
Certificate	NL0012275945	ASRNL27.14TL OPENB	EUR	12,7950	12,7950	11,8750			11,8750					
Certificate	NL0012275952	ASRNL28.16TL OPENB	EUR	11,8450	11,8450	10,9250			10,9250					
Certificate	DE000CF6DV23	ASRNL29.03TL OPENZ	EUR	2,0950	2,0950	1,9650			1,9650					
Certificate	NL0012279988	ASRNL29.17TL OPENB	EUR	10,9050	10,9050	9,9850			9,9850					
Certificate	DE000CF6EMU3	ASRNL31.66TL OPENZ	EUR	1,5950	1,5950	1,4650	278,7000	2	1,4650	184				
Certificate	NL0012279771	ASRNL32.17TL OPENB	EUR	8,1050	8,1050	7,1850			7,1850					
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.15TL OPENB	EUR	7,2050	7,2050	6,2850			6,2850					
Certificate	NL0013278500	ASRNL34.13TL OPENB	EUR	6,2950	6,2950	5,3750			5,3750					
Certificate	DE000CJ3R599	ASRNL34.16TL OPENZ	EUR	1,1150	1,1150	0,9850			0,9850					
Certificate	NL0013284110	ASRNL34.62TL OPENB	EUR	1,1650	1,1650	0,9850			0,9850					
Certificate	NL0013282544	ASRNL35.13TL OPENB	EUR	1,0750	1,0750	0,8850			0,8850					
Certificate	NL0013285117	ASRNL36.12TL OPENB	EUR	0,8850	0,8850	0,7050			0,7050					
Certificate	DE000CJ3QV61	ASRNL38.12TS OPENZ	EUR	0,5650	0,6850	0,5650			0,6850					
Certificate	NL0013281892	ASRNL39.11TS OPENB	EUR	0,8650	1,0250	0,8650			1,0250					
Certificate	NL0013284284	ASRNL41.11TS OPENB	EUR	1,2950	1,4650	1,2950			1,4650					
Certificate	DE000CJ3NVF8	ASRNL48.13TS OPENZ	EUR	2,6950	2,8150	2,6950			2,8150					
Certificate	DE000CV4YZ87	ASTRA 43.1TL OPENZ	EUR	1,3850	1,3850	1,2550			1,2550					
Certificate	DE000CV4YXW8	ASTRA38.05TL OPENZ	EUR	1,9650	1,9650	1,8350			1,8350					
Certificate	DE000CV88B88	ASTRA48.11TL OPENZ	EUR	0,8050	0,8050	0,6750			0,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A3L9	ASTRA53.11TL OPENZ	EUR	0,2350	0,2350	0,1150			0,1150					
Certificate	NL0006518383	ASX 1830TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000CJ3PNZ8	ATCO 126.TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.1TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 196.1TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CV8AZE2	ATLMI 14.9TL OPENZ	EUR	1,2850	1,3700	1,2850	121,5000	1	1,3700	90				
Certificate	DE000CJ3NVG6	ATLMI12.92TL OPENZ	EUR	1,6550	1,7400	1,6550			1,7400					
Certificate	DE000CV8AY74	ATLMI17.02TL OPENZ	EUR	0,8850	0,9700	0,8850			0,9700					
Certificate	DE000CJ3PHP1	ATOS 50.58TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3PHQ9	ATOS 60.58TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CV8ARH2	AUROR 4.52TL OPENZ	EUR	3,1400	3,2200	3,1400			3,2200					
Certificate	DE000CV8AXX7	AUROR 5.06TL OPENZ	EUR	2,8100	2,8900	2,8100			2,8900					
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.58TL OPENZ	EUR	2,4900	2,5700	2,4900	411,2000	1	2,5700	160				
Certificate	DE000CV8AZ24	AUROR 6.16TL OPENZ	EUR	2,1400	2,2200	2,1400	1087,0000	2	2,2200	500				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.76TL OPENZ	EUR	1,7700	1,9800	1,7700	99,0000	1	1,8500	50				
Certificate	DE000CJ3RT49	AUROR 7.56TL OPENZ	EUR	1,2800	1,3600	1,2800	13440,0000	2	1,3600	10500				
Certificate	DE000CJ3RUP0	AUROR 7.56TL OPENZ	EUR	1,2700	1,4900	1,2700	97707,9200	8	1,3500	76428				
Certificate	DE000CJ3RUY2	AUROR 8.36TL OPENZ	EUR											
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	3,1400	3,1600	3,1400	3140,0000	1	3,1600	1000				
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CD61PT5	AXA 13.3TL OPENZ	EUR	1,4500	1,4500	1,4300			1,4300					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0011978853	AXA 16.7TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0013218696	AXA 18.4TL OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013083041	AXA 23.2TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012555536	AXA 32.2TS OPENH	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	NL0010382347	AXA 8.66TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0011226287	AXA 10.41TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012056261	AXA 14.12TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	DE000CR1K682	AXA 14.86TL OPENZ	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0011916010	AXA 15.56TL OPENB	EUR	6,3600	6,3600	6,3000	518,2400	1	6,3000	82				
Certificate	DE000CR4H047	AXA 15.85TL OPENZ	EUR	0,9400	0,9400	0,9300			0,9300					
Certificate	NL0013273113	AXA 16.56TL OPENB	EUR	5,4500	5,4500	5,3900			5,3900					
Certificate	DE000CD62TK4	AXA 17.33TL OPENZ	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013273121	AXA 17.56TL OPENB	EUR	4,5400	4,5400	4,4800			4,4800					
Certificate	NL0013280852	AXA 18.55TL OPENB	EUR	3,6500	3,6500	3,5900			3,5900					
Certificate	NL0013231921	AXA 20.12TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013190598	AXA 20.34TS OPENH	EUR											
Certificate	NL0013189509	AXA 21.83TS OPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013156888	AXA 22.04TS OPENB	EUR	3,9700	4,0200	3,9700			4,0200					
Certificate	NL0012727156	AXA 24.02TS OPENB	EUR	6,1800	6,2300	6,1800			6,2300					
Certificate	NL0012580633	AXA 24.68TS OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0012564942	AXA 25.41TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0012615512	AXA 26.63TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012584429	AXA 26.65TS OPENH	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	NL0012431001	AXA 26.91TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012366801	AXA 26.97TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0012244917	AXA 27.78TS OPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	NL0012311716	AXA 27.87TS OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0012054423	AXA 28.26TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012586374	AXA 30.12TS OPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	DE000CJ3Q2L3	AXELS33.87TL OPENZ	EUR	1,8100	2,0400	1,8100			2,0400					
Certificate	DE000CV8AWB5	AXELS40.91TL OPENZ	EUR	1,1100	1,3400	1,1100			1,3400					
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	95,6000	96,1800	95,6000			96,1800					
Certificate	XS1815281685	BA99B STN0623B	EUR	84,8500	84,8500	83,4000			83,4000					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012107643	BABAK 109BL OPENB	EUR	45,2700	45,2700	45,2700			45,2700					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	3,3200	3,3200	3,2800	1660,0000	1	3,2800	500				
Certificate	DE000CY522C5	BABAK 125TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					

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	DE000CY5ORV6	BABAK 130TL OPENC	EUR											
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,0200	2,1400	2,0200	11110,0000	1	2,1400	5500				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	2,3000	2,3000	2,3000								
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR											
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013230089	BABAK 145TL OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR											
Certificate	DE000CP23VL4	BABAK 160TS OPENC	EUR											
Certificate	DE000CP23U24	BABAK 160TS OPENC	EUR											
Certificate	DE000CP24KM3	BABAK 165TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP06LO0	BABAK 190TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR											
Certificate	NL0013225360	BABAK 135.TL OPENH	EUR											
Certificate	DE000VF1RKF7	BABAK 135.TL OPENV	EUR											
Certificate	NL0011428529	BABAK 40.2TL OPENB	EUR	107,4700	107,4700	107,4700			107,4700					
Certificate	NL0011426457	BABAK 51.3TL OPENB	EUR	98,6000	98,6000	98,6000			98,6000					
Certificate	NL0010872875	BABAK 62.2TL OPENB	EUR	89,9100	89,9100	89,9100			89,9100					
Certificate	NL0011656715	BABAK 73.3TL OPENB	EUR	81,0300	81,0300	81,0300			81,0300					
Certificate	NL0011795463	BABAK 78.8TL OPENB	EUR	76,6400	76,6400	76,6400			76,6400					
Certificate	NL0011910880	BABAK 89.8BL OPENB	EUR	62,0900	62,0900	62,0900			62,0900					
Certificate	NL0012104244	BABAK 94.8TL OPENB	EUR	63,5600	63,8600	63,5600	4957,6800	1	63,8600	78				
Certificate	NL0012106504	BABAK100.2TL OPENB	EUR	59,5700	59,5700	59,5700			59,5700					
Certificate	NL0012106660	BABAK103.6BL OPENB	EUR	50,0400	50,0400	50,0400			50,0400					
Certificate	DE000CD64F76	BABAK107.2TL OPENZ	EUR	4,4250	4,5950	4,4250			4,5950					
Certificate	NL0012118905	BABAK108.2TL OPENB	EUR	53,1800	53,1800	53,1800			53,1800					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR											
Certificate	NL0012120521	BABAK110.8TL OPENB	EUR	51,1200	51,1200	51,1200			51,1200					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR											
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR											
Certificate	NL0012257778	BABAK113.5TL OPENB	EUR	49,0000	49,0000	49,0000			49,0000					
Certificate	NL0012121032	BABAK114.4BL OPENB	EUR	40,5200	40,5200	40,5200			40,5200					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR											
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR											
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR											
Certificate	NL0012260533	BABAK119.9BL OPENB	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR											
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR											
Certificate	NL0012268205	BABAK121.4TL OPENB	EUR	42,3400	42,6700	42,3400	2117,0000	1	42,6700	50				
Certificate	NL0012261879	BABAK122.6BL OPENB	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	DE000CE6DLY9	BABAK123.4TL OPENZ	EUR	2,9850	3,1650	2,9850	42256,0000	3	3,1650	13900				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR											
Certificate	NL0012267306	BABAK125.3BL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR											
Certificate	NL0012270466	BABAK126.6TL OPENB	EUR	38,5600	38,5600	38,5600			38,5600					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR											
Certificate	NL0013274657	BABAK130.3BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013275043	BABAK131.1TL OPENB	EUR											
Certificate	NL0013278419	BABAK131.3TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR											
Certificate	DE000VN99SQ4	BABAK132.4TL OPENV	EUR											
Certificate	NL0013277791	BABAK135.3BL OPENB	EUR	1,1300	1,1400	1,1000	226,0000	1	1,1400	200				
Certificate	DE000VAD6GY8	BABAK135.7TL OPENV	EUR											
Certificate	NL0013279268	BABAK136.3TL OPENB	EUR	1,5000	1,5400	1,5000	900,0000	1	1,5400	600				
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR											
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR											
Certificate	DE000CJ3RRC4	BABAK138.4TL OPENZ	EUR	0,8550	0,9450	0,8550	3760,0000	1	0,9450	4000				
Certificate	NL0013279672	BABAK140.3BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013280829	BABAK141.2TL OPENB	EUR	1,3300	1,3500	1,3300	119,7000	1	1,3500	90				
Certificate	DE000VF1RNE4	BABAK141.7TL 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	DE000VF1RPT7	BABAK142.5TL OPENV	EUR											
Certificate	NL0013280514	BABAK145.2BL OPENB	EUR	0,7100	0,7100	0,7000	46,8600	1	0,7000	66				
Certificate	NL0013283369	BABAK146.2TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR											
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR											
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR											
Certificate	NL0013283112	BABAK150.2BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF16H60	BABAK151.7TL OPENV	EUR											
Certificate	DE000VF16KL2	BABAK152.6TL OPENV	EUR											
Certificate	DE000VF2C175	BABAK155.6TS OPENV	EUR											
Certificate	DE000VF2C1E5	BABAK155.6TS OPENV	EUR											
Certificate	DE000VF2C183	BABAK158.1TS OPENV	EUR											
Certificate	NL0013286289	BABAK159.1BS OPENB	EUR											
Certificate	DE000VN9G700	BABAK160.6TS OPENV	EUR											
Certificate	DE000VN9HB05	BABAK160.6TS OPENV	EUR											
Certificate	DE000VN9G9D3	BABAK163.1TS OPENV	EUR											
Certificate	NL0013164064	BABAK164.1BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013188105	BABAK164.9TS OPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	DE000VN9G718	BABAK165.6TS OPENV	EUR											
Certificate	DE000VN9G9F8	BABAK165.6TS OPENV	EUR											
Certificate	NL0013162324	BABAK165.8TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VN9G6P3	BABAK168.1TS OPENV	EUR											
Certificate	NL0013160930	BABAK169.1BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013182249	BABAK169.8TS OPENH	EUR	0,2100	0,2100	0,1800			0,1800					
Certificate	DE000VAD6V64	BABAK170.5TS OPENV	EUR											
Certificate	DE000VAD6W2	BABAK170.5TS OPENV	EUR											
Certificate	DE000VN9G6S7	BABAK173.1TS OPENV	EUR											
Certificate	NL0012995518	BABAK174.1BS OPENB	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000VAD6542	BABAK175.5TS OPENV	EUR											
Certificate	DE000VAD6526	BABAK175.5TS OPENV	EUR											
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013188782	BABAK179.9TS OPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	DE000VAD63F4	BABAK180.5TS OPENV	EUR											
Certificate	DE000VAD63G2	BABAK180.5TS OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VASRMX2	BABAK185.5TS OPENV	EUR											
Certificate	DE000VASRMV6	BABAK185.5TS OPENV	EUR											
Certificate	DE000VA4XXY6	BABAK190.5TS OPENV	EUR											
Certificate	DE000VA4XX8	BABAK190.5TS OPENV	EUR											
Certificate	DE000VA4XKL3	BABAK195.5TS OPENV	EUR											
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR											
Certificate	NL0013161169	BABAK195.9TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR											
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR											
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR											
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR											
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR											
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR											
Certificate	DE000CR9RM19	BABAK67.02TL OPENZ	EUR	7,9750	8,1150	7,9750			8,1150					
Certificate	NL0011650213	BABAK70.14BL OPENB	EUR	79,3100	79,3100	79,3100			79,3100					
Certificate	DE000CN6K3P7	BABAK77.74TL OPENZ	EUR	7,0350	7,1750	7,0350			7,1750					
Certificate	NL0011916812	BABAK92.58BL OPENB	EUR	59,6500	59,6500	59,6500			59,6500					
Certificate	DE000CD62MG7	BABAK94.88TL OPENZ	EUR	5,5100	5,6600	5,5100			5,6600					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.613TL OPENZ	EUR	2,1500	2,2250	2,1500			2,2250					
Certificate	DE000CV502M2	BABI 4.418TL OPENZ	EUR	1,2200	1,3050	1,2200			1,3050					
Certificate	DE000CR9QHP6	BAES 3.88TL OPENZ	EUR	0,7350	0,7350	0,7250			0,7250					
Certificate	DE000CJ3QJZ4	BAES 3.331TL OPENZ	EUR	1,0550	1,0550	1,0450			1,0450					
Certificate	DE000CN6F3I7	BAES 4.334TL OPENZ	EUR	0,4750	0,4750	0,4650			0,4650					
Certificate	DE000CP232P6	BAIDU 120TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24JY0	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP24HA4	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP06503	BAIDU 180TL OPENC	EUR											
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP23ZY9	BAIDU 200TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP23SR6	BAIDU 200TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					

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	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CQ58HU7	BAIDU 240TL OPENC	EUR											
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CQ58VJ1	BAIDU 250TS OPENC	EUR											
Certificate	DE000CP062W4	BAIDU 260TS OPENC	EUR											
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR											
Certificate	DE000CQ5ASV6	BAIDU 290TS OPENC	EUR											
Certificate	NL0013169972	BAIDU 145.BL OPENB	EUR	2,1750	2,1750	2,1750				2,1750				
Certificate	NL0013275050	BAIDU128.1TL OPENB	EUR	4,4750	4,4750	4,4750				4,4750				
Certificate	NL0013274681	BAIDU138.1BL OPENB	EUR	2,7850	2,7850	2,7850				2,7850				
Certificate	NL0011900717	BAIDU138.3TL OPENB	EUR											
Certificate	NL0011539853	BAIDU149.3TL OPENB	EUR	2,7850	2,7850	2,7850				2,7850				
Certificate	NL0012032155	BAIDU152.3BL OPENB	EUR	1,1100	1,5050	1,1100	5460,0000	3	1,5050	4400				
Certificate	NL0013280860	BAIDU158.9TL OPENB	EUR											
Certificate	NL0013280522	BAIDU159.8BL OPENB	EUR											
Certificate	NL0013286305	BAIDU166.1BS OPENB	EUR											
Certificate	NL0013169543	BAIDU174.4BS OPENB	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	3,0250	3,0250	3,0250				3,0250				
Certificate	NL0013166705	BAIDU183.2BS OPENB	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013163223	BAIDU192.3BS OPENB	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	NL0013149685	BAIDU201.9TS OPENB	EUR	4,9750	4,9750	4,9750				4,9750				
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	1,0300	1,0800	1,0300				1,0800				
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	0,9100	0,9500	0,9100	455,0000	1	0,9500	500				
Certificate	NL0013180839	BAM 3.1TS OPENH	EUR	0,7200	0,7200	0,6800				0,6800				
Certificate	NL0013111289	BAM 3.5BOC0919Z	EUR	3,0800	3,0800	3,0800	1540,0000	1	3,0800	500				
Certificate	NL0012796460	BAM 3.9BOC0919Z	EUR											
Certificate	NL0012795272	BAM 4.8ON0319Z	EUR											
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	1,6100	1,6500	1,6100				1,6500				
Certificate	DE000CJ3RC06	BAM 1.57TL OPENZ	EUR											
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	1,3700	1,4100	1,3700				1,4100				
Certificate	DE000CJ3QF22	BAM 1.87TL OPENZ	EUR											
Certificate	DE000CJ3QY76	BAM 2.02TL OPENZ	EUR											
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	1,1500	1,1900	1,1500	2034,1000	2	1,1900	1730				
Certificate	DE000CJ3PAF7	BAM 2.12TL OPENZ	EUR											
Certificate	DE000CV4Y88	BAM 2.21TL OPENZ	EUR	0,9200	0,9200	0,9200	322,0000	1	0,9200	350				
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	0,6800	0,7200	0,6800				0,7200				
Certificate	DE000CJ3RTT4	BAM 2.56TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.81TL OPENB	EUR	0,4500	0,4900	0,4500				0,4900				
Certificate	NL0013232325	BAM 2.81TL OPENH	EUR	0,5000	0,5500	0,5000				0,5500				
Certificate	NL0013153810	BAM 3.01TS OPENB	EUR	0,5200	0,5200	0,4600				0,4600				
Certificate	NL0013110794	BAM 3.18BOC0919Z	EUR											
Certificate	NL0013010176	BAM 3.26TS OPENB	EUR	0,8000	0,8000	0,7400				0,7400				
Certificate	NL0012796999	BAM 3.29BOC0619Z	EUR											
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR											
Certificate	NL0012900252	BAM 3.41TS OPENH	EUR	1,0800	1,0800	1,0400				1,0400				
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR											
Certificate	NL0012900245	BAM 3.51TS OPENH	EUR	1,1900	1,1900	1,1600				1,1600				
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0012894604	BAM 3.59TS OPENH	EUR	1,3000	1,3000	1,2600				1,2600				
Certificate	NL0012891683	BAM 3.69TS OPENH	EUR	1,4100	1,4100	1,3800				1,3800				
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR											
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012914683	BAM 3.85TS OPENH	EUR	1,6000	1,6000	1,5600				1,5600				
Certificate	NL0012969760	BAM 4.02TS OPENB	EUR	1,6600	1,6600	1,6000				1,6000				
Certificate	NL0012915425	BAM 4.05TS OPENH	EUR	1,8300	1,8300	1,7900				1,7900				
Certificate	NL0012608509	BAM 4.21TS OPENH	EUR	2,0200	2,0200	1,9800				1,9800				
Certificate	NL0012546717	BAM 4.28TS OPENH	EUR	2,1000	2,1000	2,0700				2,0700				
Certificate	NL0012608491	BAM 4.51TS OPENH	EUR	2,3700	2,3700	2,3300				2,3300				
Certificate	NL0012546709	BAM 4.67TS OPENH	EUR	2,5600	2,5600	2,5300				2,5300				
Certificate	NL0012438204	BAM 4.86TS OPENH	EUR	2,7900	2,7900	2,7500				2,7500				
Certificate	NL0012438196	BAM 5.25TS OPENH	EUR	3,2400	3,2400	3,2100				3,2100				
Certificate	NL0012240501	BAM 5.53TS OPENH	EUR	3,5700	3,5700	3,5400				3,5400				
Certificate	DE000CJ3QTK5	BAM 1.629TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.888TL 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	NL0013164015	BAM 2.051BL OPENB	EUR	1,0000	1,0500	1,0000			1,0500					
Certificate	NL0013163066	BAM 2.152BL OPENB	EUR	0,9000	0,9500	0,9000	1900,0000	1	0,9400	2000				
Certificate	NL0011900022	BAM 2.252BL OPENB	EUR	0,7900	0,8400	0,7900	1808,0000	2	0,8300	2200				
Certificate	DE000CJ3QRY0	BAM 2.262TL OPENZ	EUR											
Certificate	NL0013165780	BAM 2.353BL OPENB	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	DE000CJ3RFLO	BAM 2.358TL OPENZ	EUR	0,6300	0,6400	0,6300	571,0000	4	0,6400	900				
Certificate	NL0013277189	BAM 2.454BL OPENB	EUR	0,6000	0,6400	0,6000	1240,0000	1	0,6400	2000				
Certificate	DE000CJ3RGT1	BAM 2.454TL OPENZ	EUR											
Certificate	DE000CJ3RPE4	BAM 2.553TL OPENZ	EUR	0,4000	0,4300	0,4000	830,0000	2	0,4300	2000				
Certificate	NL0013278989	BAM 2.554BL OPENB	EUR	0,5000	0,5400	0,5000			0,5400					
Certificate	DE000CJ3RST6	BAM 2.653TL OPENZ	EUR	0,3300	0,3500	0,3300	1073,0000	4	0,3400	3100				
Certificate	NL0013280571	BAM 2.655BL OPENB	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0013283799	BAM 2.754BL OPENB	EUR	0,3000	0,3400	0,3000	330,0000	1	0,3400	1000				
Certificate	DE000CJ3RXJ7	BAM 2.801TL OPENZ	EUR	0,2000	0,2000	0,2000	40,0000	1	0,2000	200				
Certificate	NL0013154008	BAM 2.965BS OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CJ3QE96	BAM 3.012TS OPENZ	EUR											
Certificate	NL0013150519	BAM 3.213BS OPENB	EUR	0,3900	0,3900	0,3400			0,3400					
Certificate	DE000CJ3PAG5	BAM 3.264TS OPENZ	EUR											
Certificate	NL0013281405	BAM 3.462BS OPENB	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	DE000CV8B9X0	BAM 3.512TS OPENZ	EUR											
Certificate	DE000CV89DU2	BAM 4.003TS OPENZ	EUR											
Certificate	NL0013006737	BAR 114.BS OPENB	EUR	1,2850	1,2850	0,9650			0,9650					
Certificate	DE000CE6CQF9	BAR 73.STL OPENZ	EUR											
Certificate	NL0013016397	BAR 84.1BL OPENB	EUR	2,2450	2,4450	2,2450			2,4450					
Certificate	DE000CJ3RRP6	BAR 102.STL OPENZ	EUR											
Certificate	NL0013006745	BAR 123.9BS OPENB	EUR	2,2750	2,2750	1,9550			1,9550					
Certificate	DE000CJ3QJA7	BAR 58.82TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 79.95TL OPENZ	EUR											
Certificate	DE000CV4Z4N8	BAR 87.46TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.13BL OPENB	EUR	1,7350	1,9350	1,7350			1,9350					
Certificate	NL0013013279	BAR 94.17BL OPENB	EUR	1,2350	1,4350	1,2350			1,4350					
Certificate	DE000CJ3RCX2	BAR 94.48TL OPENZ	EUR											
Certificate	NL0013277148	BAR 99.15BL OPENB	EUR	0,7350	0,9350	0,7350			0,9350					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CN6EWL0	BARIK 6.96TL OPENZ	EUR	4,6950	4,9150	4,6950			4,9150					
Certificate	DE000CN6GT09	BARIK 8.28TL OPENZ	EUR	3,6050	3,8500	3,6050			3,8500					
Certificate	DE000CV8BE77	BARIK 9.35TL OPENZ	EUR	2,7050	2,9450	2,7050	879,0000	1	2,9450	300				
Certificate	DE000CJ3NTZ0	BARIK10.85TL OPENZ	EUR	1,4550	1,7100	1,4550	598,5000	1	1,7050	350				
Certificate	DE000CR9SB37	BARN 1061TL OPENZ	EUR	5,6300	5,6300	5,2900			5,2900					
Certificate	DE000CD61W52	BARN 1191TL OPENZ	EUR	4,4800	4,4800	4,1450			4,1450					
Certificate	DE000CE6F8D8	BARN 1418TL OPENZ	EUR	2,4600	2,4600	2,1350			2,1350					
Certificate	DE000CR6YPL8	BARN 958.TL OPENZ	EUR	6,5500	6,5500	6,2000			6,2000					
Certificate	NL0010133468	BASF 48TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012862312	BASF 91TS OPENH	EUR	3,4000	3,4000	3,2600			3,2600					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0011052535	BASF 47.5TL OPENH	EUR	1,9400	2,0800	1,9400			2,0800					
Certificate	NL0013163025	BASF 49.5BL OPENB	EUR	1,5050	1,6250	1,5050			1,6250					
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,4550	1,5650	1,4550			1,5650					
Certificate	NL0011720685	BASF 54.7TL OPENH	EUR	1,2700	1,4100	1,2700	940,0000	2	1,4100	700				
Certificate	NL0013278518	BASF 58.1TL OPENB	EUR	0,9850	1,1050	0,9850			1,1050					
Certificate	NL0013230733	BASF 64.2TS OPENH	EUR											
Certificate	NL0013232333	BASF 66.2TS OPENH	EUR	0,7400	0,7400	0,6000	800,0000	2	0,6000	1100				
Certificate	NL0013158330	BASF 68.6TS OPENB	EUR	1,0350	1,0350	0,9150			0,9150					
Certificate	NL0013133028	BASF 71.3TS OPENH	EUR	1,2800	1,2800	1,1400			1,1400					
Certificate	NL0013010002	BASF 73.6TS OPENB	EUR	1,5650	1,5650	1,4550			1,4550					
Certificate	NL0012906978	BASF 78.3TS OPENH	EUR	2,0200	2,0200	1,8900			1,8900					
Certificate	NL0013005549	BASF 78.5TS OPENB	EUR	2,1050	2,1050	1,9850			1,9850					
Certificate	NL0012935621	BASF 81.2TS OPENH	EUR	2,3400	2,3400	2,2100			2,2100					
Certificate	NL0012933196	BASF 83.3TS OPENH	EUR	2,5800	2,5800	2,4400			2,4400					
Certificate	NL0012919609	BASF 85.2TS OPENH	EUR	2,7700	2,7700	2,6400			2,6400					
Certificate	NL0012916969	BASF 87.2TS OPENH	EUR	2,9800	2,9800	2,8500			2,8500					
Certificate	NL0012864532	BASF 89.1TS OPENH	EUR	3,1900	3,1900	3,0600			3,0600					
Certificate	NL0012846992	BASF 92.9TS OPENH	EUR	3,6000	3,6000	3,4600			3,4600					
Certificate	NL0012558225	BASF 93.6TS OPENH	EUR	3,6700	3,6700	3,5400			3,5400					
Certificate	NL0012846984	BASF 98.8TS OPENH	EUR	4,2400	4,2400	4,1000			4,1000					
Certificate	NL0011052469	BASF 100.2TS OPENH	EUR	4,3800	4,3800	4,2400			4,2400					
Certificate	NL0012208326	BASF 109.8TS OPENH	EUR	5,4100	5,4100	5,2700			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
Certificate	DE000CJ3QY27	BASF 38.93TL OPENZ	EUR	2,5200	2,6300	2,5200			2,6300					
Certificate	NL0013164809	BASF 45.498L OPENB	EUR	1,9050	2,0250	1,9050			2,0250					
Certificate	DE000CN6H848	BASF 48.99TL OPENZ	EUR	1,5200	1,6300	1,5200			1,6300					
Certificate	NL0013016405	BASF 53.52BL OPENB	EUR	1,1050	1,2250	1,1050			1,2250					
Certificate	DE000CR1K455	BASF 54.43TL OPENZ	EUR	0,9700	1,0800	0,9700	315,0000	1	1,0800	300				
Certificate	NL0013167091	BASF 57.53BL OPENB	EUR	0,7050	0,8150	0,7050			0,8150					
Certificate	DE000CJ3RR17	BASF 60.42TL OPENZ	EUR	0,3800	0,4900	0,3800			0,4900					
Certificate	NL0013280530	BASF 61.52BL OPENB	EUR	0,3050	0,4250	0,3050			0,4250					
Certificate	NL0013158116	BASF 67.11BS OPENB	EUR	0,3950	0,3950	0,2750			0,2750					
Certificate	NL0013006976	BASF 75.07BS OPENB	EUR	1,1950	1,1950	1,0750			1,0750					
Certificate	NL0012998504	BASF 82.98BS OPENB	EUR	1,9850	1,9850	1,8650			1,8650					
Certificate	NL0009706761	BASKE2 632STN0524V	EUR	106,1000	106,1000	106,1000			106,1000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,3600	15,5800	15,3600			15,5800					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.7TL OPENZ	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	DE000CJ3P9A2	BATS 19.73TL OPENZ	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	DE000CJ3NNE8	BATS 23.26TL OPENZ	EUR	0,1500	0,1500	0,1020			0,1020					
Certificate	NL0013274095	BAYER 52TL OPENB	EUR	1,8550	1,9550	1,8550			1,9550					
Certificate	NL0013181688	BAYER 68TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013015993	BAYER 74TS OPENB	EUR	1,3150	1,3150	1,2050			1,2050					
Certificate	NL0012911648	BAYER 136TS OPENH	EUR	7,9300	7,9300	7,8300			7,8300					
Certificate	NL0013129679	BAYER 24.3TL OPENH	EUR	4,4100	4,5100	4,4100			4,5100					
Certificate	NL0012911804	BAYER 30.3TL OPENH	EUR	3,8500	3,9500	3,8500	392,0000	1	3,9500	100				
Certificate	NL0012911796	BAYER 36.4TL OPENH	EUR	3,2800	3,3800	3,2800			3,3800					
Certificate	NL0012911788	BAYER 42.4TL OPENH	EUR	2,7200	2,8100	2,7200			2,8100					
Certificate	NL0011713052	BAYER 49.4TL OPENH	EUR	2,1000	2,2000	2,1000	525,0000	1	2,2000	250				
Certificate	NL0013154545	BAYER 54.5TL OPENB	EUR	1,6150	1,7250	1,6150	420,0000	1	1,7250	250				
Certificate	NL0011413497	BAYER 55.8TL OPENH	EUR	1,5000	1,6500	1,5000	495,0000	1	1,5900	300				
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,3750	1,4750	1,3750	661,5000	1	1,4750	450				
Certificate	NL0013225378	BAYER 59.3TL OPENH	EUR	1,1400	1,2400	1,1400	228,0000	1	1,2400	200				
Certificate	NL0013278526	BAYER 60.1TL OPENB	EUR	1,0950	1,2050	1,0950			1,2050					
Certificate	NL0013228018	BAYER 62.3TL OPENH	EUR	0,8500	0,9500	0,8500	217,5000	1	0,9500	250				
Certificate	NL0013280092	BAYER 63.1TL OPENB	EUR	0,8250	0,9250	0,8250			0,9250					
Certificate	NL0013162449	BAYER 67.2TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013153364	BAYER 70.5TS OPENB	EUR	0,9350	0,9350	0,8350	36,4000	1	0,8350	40				
Certificate	NL0013187057	BAYER 71.1TS OPENH	EUR	0,9600	0,9600	0,8600			0,8600					
Certificate	NL0013218704	BAYER 75.1TS OPENH	EUR	1,3900	1,3900	1,2900			1,2900					
Certificate	NL0013015571	BAYER 77.7TS OPENB	EUR	1,7250	1,7250	1,6150			1,6150					
Certificate	NL0012901417	BAYER 79.6TS OPENH	EUR	1,8700	1,8700	1,7700			1,7700					
Certificate	NL0012995146	BAYER 81.7TS OPENB	EUR	2,1550	2,1550	2,0450			2,0450					
Certificate	NL0012923601	BAYER 96.7TS OPENH	EUR	3,7100	3,7100	3,6100			3,6100					
Certificate	NL0012916977	BAYER 98.6TS OPENH	EUR	3,9100	3,9100	3,8100			3,8100					
Certificate	NL0012911697	BAYER100.5TS OPENH	EUR	4,1200	4,1200	4,0200			4,0200					
Certificate	NL0012911689	BAYER102.5TS OPENH	EUR	4,3300	4,3300	4,2300			4,2300					
Certificate	NL0012911671	BAYER104.5TS OPENH	EUR	4,5400	4,5400	4,4400			4,4400					
Certificate	NL0012911663	BAYER106.4TS OPENH	EUR	4,7500	4,7500	4,6600			4,6600					
Certificate	NL0012522361	BAYER116.6TS OPENH	EUR	5,9300	5,9300	5,8300			5,8300					
Certificate	NL0011229943	BAYER121.2TS OPENH	EUR	6,4400	6,4400	6,3400			6,3400					
Certificate	NL0012911655	BAYER130.1TS OPENH	EUR	7,2900	7,2900	7,2000			7,2000					
Certificate	NL0012911630	BAYER141.9TS OPENH	EUR	8,5700	8,5700	8,4700			8,4700					
Certificate	NL0012911622	BAYER147.9TS OPENH	EUR	9,2000	9,2000	9,1000			9,1000					
Certificate	NL0012911614	BAYER153.8TS OPENH	EUR	9,8400	9,8400	9,7400			9,7400					
Certificate	NL0011406905	BBVA 7.4TS OPENH	EUR	2,9600	2,9600	2,9300			2,9300					
Certificate	NL0011406897	BBVA 7.58TS OPENH	EUR	3,1600	3,1600	3,1200			3,1200					
Certificate	NL0011406889	BBVA 7.77TS OPENH	EUR	3,3700	3,3700	3,3300			3,3300					
Certificate	NL0011406871	BBVA 7.95TS OPENH	EUR	3,5700	3,5700	3,5300			3,5300					
Certificate	DE000CJ3QY35	BBVA 3.054TL OPENZ	EUR	2,1900	2,2700	2,1900			2,2700					
Certificate	DE000CV8AWD1	BBVA 3.555TL OPENZ	EUR	1,6900	1,7700	1,6900			1,7700					
Certificate	DE000CV89BS0	BBVA 4.062TL OPENZ	EUR	1,1800	1,2700	1,1800			1,2700					
Certificate	DE000CJ3RR25	BBVA 4.615TL OPENZ	EUR	0,6300	0,7200	0,6300			0,7200					
Certificate	DE000CJ3Q8E5	BCART 5.36TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.22TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART 7.13TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.05TL OPENZ	EUR	0,9900	0,9900	0,9900	495,0000	1	0,9900	500				
Certificate	DE000CV4ZMC0	BCART 9.18TL OPENZ	EUR	0,7800	0,7800	0,7800	1310,4000	2	0,7800	1680				
Certificate	DE000CJ3RMW3	BCART10.08TL OPENZ	EUR	0,6300	0,6300	0,6100	2460,0000	4	0,6100	4000				
Certificate	DE000CJ3RQD4	BCART10.98TL OPENZ	EUR											
Certificate	DE000CJ3RZQ7	BCART11.88TL OPENZ	EUR											
Certificate	DE000CV89FN2	BEFB 29.71TL 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	DE000CE6CSR7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 39.37TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.68TL OPENZ	EUR											
Certificate	NL0012057921	BEIER 80.9TL OPENH	EUR	0,9300	1,0100	0,9300			1,0100					
Certificate	DE000CE6BPF3	BEIER 83.4TL OPENZ	EUR	0,3200	0,3200	0,2600			0,2600					
Certificate	NL0012936140	BEIER101.4TS OPENH	EUR	2,3900	2,3900	2,3300			2,3300					
Certificate	NL0012847974	BEIER104.3TS OPENH	EUR	2,7100	2,7100	2,6500			2,6500					
Certificate	NL0012580674	BEIER104.4TS OPENH	EUR	2,7200	2,7200	2,6600			2,6600					
Certificate	NL0012555593	BEIER105.1TS OPENH	EUR	2,7900	2,7900	2,7300			2,7300					
Certificate	NL0011417209	BEIER109.8TS OPENH	EUR	3,3100	3,3100	3,2400			3,2400					
Certificate	NL0012847966	BEIER114.2TS OPENH	EUR	3,7800	3,7800	3,7100			3,7100					
Certificate	NL0011417191	BEIER117.2TS OPENH	EUR	4,1000	4,1000	4,0400			4,0400					
Certificate	NL0012864540	BEIER126.2TS OPENH	EUR	5,0600	5,0600	4,9900			4,9900					
Certificate	DE000CJ3R089	BEIER56.46TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0011054937	BEIER62.28TL OPENH	EUR	2,6700	2,7500	2,6700			2,7500					
Certificate	DE000CR9Q039	BEIER66.47TL OPENZ	EUR	2,0000	2,0000	1,9400			1,9400					
Certificate	NL0011713102	BEIER68.39TL OPENH	EUR	2,1000	2,1800	2,1000			2,1800					
Certificate	NL0011417282	BEIER70.54TL OPENH	EUR	1,9100	1,9800	1,9100			1,9800					
Certificate	DE000CR6XYD9	BEIER74.48TL OPENZ	EUR	1,2000	1,2000	1,1400			1,1400					
Certificate	NL0011417274	BEIER74.75TL OPENH	EUR	1,5200	1,5800	1,5200			1,5800					
Certificate	NL0012052120	BEIER78.63TL OPENH	EUR	1,1500	1,2200	1,1500			1,2200					
Certificate	NL0012095475	BEIER82.93TL OPENH	EUR	0,7500	0,8200	0,7500			0,8200					
Certificate	NL0012178842	BEIER84.94TL OPENH	EUR											
Certificate	NL0013230097	BEIER90.93TS OPENH	EUR	1,2800	1,2800	1,2200			1,2200					
Certificate	NL0013079270	BEIER97.43TS OPENH	EUR	1,9800	1,9800	1,9100			1,9100					
Certificate	NL0012897805	BEIER99.71TS OPENH	EUR	2,2200	2,2200	2,1500			2,1500					
Certificate	NL0012590954	BEKB 36TS OPENH	EUR	2,0100	2,0100	1,9800			1,9800					
Certificate	NL0012592406	BEKB 37TS OPENH	EUR	2,1200	2,1200	2,1000			2,1000					
Certificate	NL0012586424	BEKB 38TS OPENH	EUR	2,2400	2,2400	2,2200			2,2200					
Certificate	DE000CJ3N8W0	BEKB 13.3TL OPENZ	EUR											
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013228026	BEKB 21.1TL OPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013278906	BEKB 21.28L OPENB	EUR	0,3300	0,3700	0,3300			0,3700					
Certificate	NL0013232341	BEKB 23.1TS OPENH	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	NL0012931059	BEKB 24.2TS OPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	NL0012933782	BEKB 24.7TS OPENH	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0012931042	BEKB 25.2TS OPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0012928345	BEKB 27.6TS OPENH	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	NL0012925754	BEKB 28.1TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0012923007	BEKB 28.7TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0012919625	BEKB 29.2TS OPENH	EUR	1,2000	1,2000	1,1700			1,1700					
Certificate	NL0012914758	BEKB 29.6TS OPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	NL0012914741	BEKB 30.1TS OPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL0012915433	BEKB 30.6TS OPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0012911812	BEKB 32.1TS OPENH	EUR	1,5400	1,5400	1,5200			1,5200					
Certificate	NL0012909360	BEKB 34.1TS OPENH	EUR	1,7800	1,7800	1,7600			1,7600					
Certificate	NL0012599899	BEKB 35.1TS OPENH	EUR	1,9000	1,9000	1,8800			1,8800					
Certificate	NL0012374763	BEKB 39.9TS OPENH	EUR	2,4600	2,4600	2,4300			2,4300					
Certificate	NL0012584452	BEKB 40.8TS OPENH	EUR	2,5700	2,5700	2,5500			2,5500					
Certificate	NL0012372296	BEKB 41.9TS OPENH	EUR	2,6900	2,6900	2,6700			2,6700					
Certificate	NL0012372288	BEKB 43.8TS OPENH	EUR	2,9200	2,9200	2,9000			2,9000					
Certificate	NL0011740808	BEKB 46.8TS OPENH	EUR	3,2700	3,2700	3,2500			3,2500					
Certificate	NL0012199632	BEKB 49.9TS OPENH	EUR	3,6400	3,6400	3,6100			3,6100					
Certificate	NL0012197396	BEKB 51.8TS OPENH	EUR	3,8600	3,8600	3,8400			3,8400					
Certificate	NL0012313928	BEKB 57.1TS OPENH	EUR	4,4900	4,4900	4,4600			4,4600					
Certificate	NL0012368054	BEKB 57.3TS OPENH	EUR	4,5000	4,5000	4,4800			4,4800					
Certificate	NL0013011331	BEKB 13.168L OPENB	EUR	1,9400	1,9800	1,9400			1,9800					
Certificate	NL0013006901	BEKB 15.178L OPENB	EUR	1,5400	1,5900	1,5400	79,5000	1	1,5800		50			
Certificate	DE000CV8AY82	BEKB 15.27TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.77TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.198L OPENB	EUR	1,1400	1,1800	1,1400			1,1800					
Certificate	DE000CJ3RCY0	BEKB 18.78TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.198L OPENB	EUR	0,7400	0,7800	0,7400			0,7800					
Certificate	DE000CJ3RCQ6	BEKB 20.78TL OPENZ	EUR											
Certificate	NL0013282940	BEKB 23.118S OPENB	EUR	0,2600	0,2600	0,1900			0,1900					
Certificate	NL0012993083	BEKB 27.118S OPENB	EUR	1,0600	1,0600	0,9900			0,9900					
Certificate	NL0013160179	BEKB 31.098S OPENB	EUR	1,8500	1,8500	1,7800			1,7800					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					

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	NL0010912051	BEL 2800TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011901962	BEL 3020TL OPENB	EUR	5,7000	5,7000	5,6600	741,0000	1	5,6600	130				
Certificate	NL0011909189	BEL 3130TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012499214	BEL 4040TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012499909	BEL 4140TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	33,5700	33,5700	33,5700			33,5700					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0010281499	BEL20 2020TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0010514667	BEL20 2240TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2332TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011036686	BEL20 2340TL OPENH	EUR	12,1500	12,3200	12,1500			12,3200					
Certificate	NL0011231840	BEL20 2460TL OPENH	EUR	11,0000	11,1600	11,0000			11,1600					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	10,9700	11,1400	10,9700			11,1400					
Certificate	DE000CV87T63	BEL20 2532TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,0800	10,2400	10,0800			10,2400					
Certificate	DE000CJ3RY26	BEL20 2736TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011036660	BEL20 2770TL OPENH	EUR	7,9600	8,1500	7,9600			8,1500					
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	6,9500	7,1200	6,9500	1412,0000	1	7,1200	200				
Certificate	DE000CE6DJP1	BEL20 2936TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6EVU4	BEL20 3036TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CE6DJK2	BEL20 3136TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013279177	BEL20 3230TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3RY34	BEL20 3236TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013283286	BEL20 3330TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3QUM9	BEL20 3523TS OPENZ	EUR	0,0670	0,0670	0,0670			0,0670					
Certificate	NL0013164346	BEL20 3540TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3RY42	BEL20 3624TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013009392	BEL20 3640TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CV8B9S0	BEL20 3722TS OPENZ	EUR	0,4600	0,4700	0,4600	2488,0000	2	0,4650	5400				
Certificate	NL0012995039	BEL20 3750TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3RY59	BEL20 3822TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012684161	BEL20 3850TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CE6DQJ9	BEL20 3920TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CE6EVV2	BEL20 4040TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011591417	BEL20 4050TS OPENH	EUR	7,0700	7,0700	6,8600			6,8600					
Certificate	DE000CE6DJR7	BEL20 4208TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CE6EVW0	BEL20 4327TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012679740	BEL20 4330TS OPENB	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CE6DJS5	BEL20 4496TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CE6ERQ1	BEL20 4693TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CV4ZC00	BEL20 4811TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CV899A7	BERKS 239.TS OPENZ	EUR	1,6650	1,6650	1,5350			1,5350					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,5600	11,5600	10,3800	2312,0000	1	10,3800	200				
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0009932956	BERKS#####TL OPENB	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,0500	7,3700	7,0500			7,3700					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,7600	6,0900	5,7600			6,0900					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	3,0950	3,4350	3,0950			3,4350					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	9,7400	10,0400	9,7400			10,0400					
Certificate	DE000CNGLUK5	BERKS#####TL OPENZ	EUR	7,1200	7,4400	7,1200			7,4400					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,3700	9,6700	9,3700			9,6700					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,4450	4,7850	4,4450			4,7850					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	1,3350	1,6950	1,3350			1,6950					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,5800	8,8800	8,5800			8,8800					
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	10,4100	10,4100	9,9600			9,9600					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	7,7400	7,7400	7,3100			7,3100					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	5,0600	5,0600	4,6550			4,6550					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	1,9650	1,9650	1,5850			1,5850					
Certificate	NL0011806781	BERKS107.1TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.1TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012023634	BERKS136.6BL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011652961	BERKS140.7TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011658216	BERKS147.6TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000C3Q2Y6	BERKS152.5TL 0319Z	EUR	2,2550	2,3550	2,2550				2,3550				
Certificate	DE000C3Q768	BERKS167.5TL 0319Z	EUR	1,5950	1,7050	1,5950				1,7050				
Certificate	DE000C3P5C6	BERKS177.5TL 0319Z	EUR	1,1550	1,2650	1,1550				1,2650				
Certificate	DE000C3RHCS	BERKS187.5TL 0319Z	EUR	0,7150	0,8250	0,7150				0,8250				
Certificate	NL0006476996	BERKS69496TL OPENB	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0000375046	BERKS86919TL OPENB	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	5,0500	5,6500	5,0500	20622,5000	11	5,6500	3846				
Certificate	LU1876935278	BESI 21TCIOPENS	EUR											
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR	35,8500	35,8500	35,8500			35,8500					
Certificate	NL0011909296	BESI 9.1TL OPENB	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	40,0300	40,0300	40,0300			40,0300					
Certificate	DE000CV8ADT7	BESI 12.4TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012104541	BESI 13.2TL OPENB	EUR	17,4700	18,5300	17,4700	2969,9000	1	18,5300	170				
Certificate	DE000CV89P16	BESI 14.4TL OPENZ	EUR	0,6200	0,7200	0,6200	2315,0000	2	0,7100	3250				
Certificate	NL0013017049	BESI 15.7TL OPENB	EUR	6,3600	6,9500	6,3600	8075,0000	3	6,9500	1250				
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	38,8100	38,8100	38,8100			38,8100					
Certificate	DE000CR9SHV0	BESI 2.67TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013285323	BESI 21.6TS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	20,4600	20,6900	20,4600	2069,0000	1	20,6900	100				
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0013285331	BESI 24.1TS OPENB	EUR	1,0300	1,0300	0,9000	297,0000	1	0,9000	300				
Certificate	DE000CV89Q23	BESI 24.4TS OPENZ	EUR	0,4000	0,4000	0,3700	370,0000	1	0,3700	1000				
Certificate	NL0012699045	BESI 44.1TS OPENB	EUR	52,2100	52,2100	52,2100			52,2100					
Certificate	NL0011910245	BESI 9.62TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0011915137	BESI 10.13TL OPENB	EUR	23,2100	24,3700	23,1600	8473,1800	5	24,2500	352				
Certificate	DE000C3N6Y0	BESI 11.93TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012034086	BESI 12.18TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	8,1400	8,7400	8,1400	732,5000	2	8,7400	85				
Certificate	DE000CV8AGK9	BESI 13.91TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013285125	BESI 14.52TL OPENB	EUR	1,4900	1,6100	1,4900	16075,5000	2	1,6100	10050				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	6,2300	6,8300	6,2300			6,8300					
Certificate	DE000C3PL23	BESI 15.39TL OPENZ	EUR	0,5200	0,5900	0,5200	1770,0000	1	0,5900	3000				
Certificate	DE000C3PRU0	BESI 15.91TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000C3PQT4	BESI 16.39TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013285133	BESI 16.88TL OPENB	EUR	1,0500	1,1700	1,0500	555,0000	1	1,1700	500				
Certificate	DE000C3RL47	BESI 17.38TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013281579	BESI 18.18TL OPENB	EUR	0,8100	0,9400	0,8100	7786,7000	6	0,9250	8805				
Certificate	DE000C3RXF5	BESI 18.38TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000C3RZP9	BESI 18.41TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000C3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000C3R071	BESI 19.37TL OPENZ	EUR											
Certificate	DE000CV8AHB6	BESI 20.42TS OPENZ	EUR											
Certificate	LU1841120196	BESI 22.37TCIOPENS	EUR	1,5200	1,5200	0,9100	2844,0000	3	0,9400	2400				
Certificate	DE000CV8ADU5	BESI 22.41TS OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CV89MV1	BESI 26.39TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CR9RQ23	BESI 3.174TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CN6KUL1	BESI 9.426TL OPENZ	EUR	2,2300	2,3700	2,2300	12566,0000	3	2,3700	5320				
Certificate	NL0011911359	BFIT 14.6TL OPENB	EUR	12,7500	12,7500	12,3700			12,3700					
Certificate	DE000CE6EXL9	BFIT 18.6TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.52TL OPENB	EUR	14,6500	14,6500	14,2700			14,2700					
Certificate	DE000CE6E5U9	BFIT 16.43TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.65TL OPENB	EUR	9,0700	9,0700	8,6900			8,6900					
Certificate	NL0012511364	BFIT 19.67TL OPENB	EUR	8,1400	8,1400	7,7600			7,7600					
Certificate	NL0012684906	BFIT 20.67TL OPENB	EUR	7,2300	7,3000	6,8500	146,0000	1	6,8500	20				
Certificate	DE000CV502Y7	BFIT 21.26TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.66TL OPENB	EUR	6,3300	6,3300	5,9500			5,9500					
Certificate	NL0013284128	BFIT 22.77TL OPENB	EUR	1,0600	1,0600	0,9900			0,9900					
Certificate	DE000CV886X6	BFIT 23.38TL OPENZ	EUR	3,9000	3,9000	3,9000	390,0000	1	3,9000	100				
Certificate	NL0012785737	BFIT 23.68TL OPENB	EUR	4,5000	4,5000	4,1200			4,1200					
Certificate	NL0013286040	BFIT 24.68TL OPENB	EUR	0,7200	0,7200	0,6400			0,6400					
Certificate	NL0013281918	BFIT 25.95TS OPENB	EUR											
Certificate	NL0013281926	BFIT 27.95TS OPENB	EUR	1,0000	1,0800	1,0000			1,0800					
Certificate	NL0012976963	BFIT 33.89TS OPENB	EUR	11,6200	11,9900	11,6200			11,9900					
Certificate	DE000CE6DTS4	BHPBP 10.3TL OPENZ	EUR	1,2700	1,3500	1,2700			1,3500					
Certificate	DE000CE6DYY2	BHPBP 11.3TL OPENZ	EUR	1,0400	1,1200	1,0400			1,1200					
Certificate	DE000CV87W92	BHPBP 12.3TL OPENZ	EUR	0,8100	0,8900	0,8100			0,8900					
Certificate	DE000C3NND0	BHPBP 13.8TL OPENZ	EUR	0,4600	0,5500	0,4600			0,5500					
Certificate	DE000C3RTK3	BHPBP 15.3TL OPENZ	EUR											
Certificate	DE000C3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP8.249TL OPENZ	EUR	0,8750	0,9150	0,8750			0,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C4N9	BHPBP9.291TL OPENZ	EUR	0,7550	0,7950	0,7550			0,7950					
Certificate	DE000CJ3N5F1	BIC 48.37TL OPENZ	EUR	2,0250	2,0250	1,8450			1,8450					
Certificate	DE000CV88152	BIC 56.49TL OPENZ	EUR	1,6150	1,6150	1,4350			1,4350					
Certificate	DE000CE6F629	BIC 66.49TL OPENZ	EUR	1,1150	1,1150	0,9450			0,9450					
Certificate	DE000CJ3PLL2	BIC 75.47TL OPENZ	EUR	0,6750	0,6750	0,4950			0,4950					
Certificate	DE000CJ3QAK5	BIC 85.44TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013228398	BIDU 155TL OPENH	EUR	0,1300	0,1700	0,1300			0,1700					
Certificate	NL0013230410	BIDU 162TL OPENH	EUR											
Certificate	NL0013232523	BIDU 165TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013231939	BIDU 175TS OPENH	EUR	0,1900	0,1900	0,1500			0,1500					
Certificate	NL0013218712	BIDU 174.TS OPENH	EUR											
Certificate	DE000CJ3Q8Y3	BIDU 109.1TL OPENZ	EUR	4,8400	5,1600	4,8400			5,1600					
Certificate	DE000CN6JPH1	BIDU 129.3TL OPENZ	EUR	3,0600	3,3900	3,0600	489,0000	1	3,3900	150				
Certificate	NL0013194434	BIDU 140.4TL OPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	DE000CN6J8Y1	BIDU 141.7TL OPENZ	EUR	1,9800	2,3200	1,9800	6310,0000	3	2,3200	2750				
Certificate	NL0013184633	BIDU 145.9TL OPENH	EUR	0,2100	0,2500	0,2100	220,0000	1	0,2500	1000				
Certificate	NL0013191331	BIDU 184.9TS OPENH	EUR	0,2800	0,2800	0,2400			0,2400					
Certificate	NL0013190622	BIDU 189.9TS OPENH	EUR	0,3300	0,3300	0,2800			0,2800					
Certificate	NL0013131212	BIDU 197.8TS OPENH	EUR	0,4000	0,4000	0,3600			0,3600					
Certificate	NL0013130891	BIDU 201.7TS OPENH	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	NL0013079163	BIDU 209.6TS OPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013079155	BIDU 213.6TS OPENH	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	NL0012907844	BIDU 219.6TS OPENH	EUR	0,6000	0,6000	0,5600			0,5600					
Certificate	NL0012907489	BIDU 223.6TS OPENH	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	NL0012907471	BIDU 227.5TS OPENH	EUR	0,6800	0,6800	0,6300			0,6300					
Certificate	NL0012934962	BIDU 235.1TS OPENH	EUR	0,7700	0,7700	0,7200			0,7200					
Certificate	NL0012907463	BIDU 259.5TS OPENH	EUR	0,9700	0,9700	0,9300			0,9300					
Certificate	DE000CJ3Q6H2	BIIBO197.9TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CJ3PGJ6	BIIBO232.7TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CV8AG50	BIIBO272.7TL OPENZ	EUR	1,3750	1,3850	1,3750			1,3850					
Certificate	DE000CJ3RV29	BIIBO312.7TL OPENZ	EUR	0,6950	0,7150	0,6950			0,7150					
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
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	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013168222	BINCK 4.4TS OPENB	EUR	0,9850	0,9850	0,9750			0,9750					
Certificate	DE000CD612Y4	BINCK 3.13TL OPENZ	EUR											
Certificate	DE000CD61EG6	BINCK 3.46TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.83TL OPENZ	EUR											
Certificate	NL0011900048	BINCK2.826BL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0011804935	BINCK3.361BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CD61C07	BINCK3.555TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.887BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CN6JRA0	BINCK3.909TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.138BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013166549	BINCK4.389BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012986574	BINCK6.803BS OPENB	EUR	0,6750	0,6750	0,6650			0,6650					
Certificate	DE000CR9QY99	BINCK8.137TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 35.36TL OPENZ	EUR	12,3800	12,3800	12,2100			12,2100					
Certificate	DE000CD61YA7	BION 39.99TL OPENZ	EUR	10,0700	10,0700	9,9000			9,9000					
Certificate	DE000CD63PM6	BION 45.66TL OPENZ	EUR	7,2300	7,2300	7,0600			7,0600					
Certificate	NL0009991660	BKAMC 3.71TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0010254165	BKAMC 9.14TL OPENB	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0011992805	BKAMC16.63TL OPENH	EUR	12,2500	12,7500	12,2500			12,7500					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 602TL OPENB	EUR	110,4400	110,4400	110,4400			110,4400					
Certificate	NL0010250387	BKNG 662TL OPENB	EUR	105,5400	105,5400	105,5400			105,5400					
Certificate	DE000CJ3NSM7	BKNG 1099TL OPENZ	EUR	6,2700	6,3800	6,2700			6,3800					
Certificate	DE000CJ3RB07	BKNG 1302TL OPENZ	EUR	4,4750	4,6050	4,4750			4,6050					
Certificate	NL0011905328	BKNG 1359TL OPENB	EUR	48,7600	48,7600	48,7600			48,7600					
Certificate	DE000CV8AXW9	BKNG 1453TL OPENZ	EUR	3,1450	3,2850	3,1450			3,2850					
Certificate	DE000CJ3RG02	BKNG 1603TL OPENZ	EUR	1,8250	1,9850	1,8250			1,9850					
Certificate	DE000CJ3QC07	BKSCT1.435TL OPENZ	EUR	1,1450	1,1650	1,1450			1,1650					
Certificate	DE000CV89NV9	BKSCT1.686TL OPENZ	EUR	0,8550	0,8750	0,8550			0,8750					
Certificate	DE000CV87UH7	BKSCT1.888TL OPENZ	EUR	0,6250	0,6450	0,6250			0,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RVM5	BKSCT2.142TL OPENZ	EUR	0,3350	0,3550	0,3350			0,3550					
Certificate	DE000CJ3NL66	BLNDL3.925TL OPENZ	EUR	1,0400	1,0450	1,0400			1,0450					
Certificate	DE000CV509F1	BLNDL4.934TL OPENZ	EUR	0,4600	0,4650	0,4600			0,4650					
Certificate	NL0011241054	BMW 35TL OPENH	EUR	4,1100	4,1700	4,1100			4,1700					
Certificate	NL0010224580	BMW 44TL OPENB	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011906367	BMW 61TL OPENB	EUR	17,0900	17,8200	17,0900			17,8200					
Certificate	NL0012020747	BMW 68TL OPENB	EUR	10,5700	11,3000	10,5700			11,3000					
Certificate	NL0013286628	BMW 79BS OPENB	EUR	1,2050	1,2050	1,0450			1,0450					
Certificate	DE000CY51DT8	BMW 80TL OPENC	EUR											
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	53,2500	53,2500	53,2500			53,2500					
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	NL0011410238	BMW 43.4TL OPENH	EUR	3,3200	3,3800	3,3200			3,3800					
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	NL0011241047	BMW 51.9TL OPENH	EUR	2,5300	2,5900	2,5300			2,5900					
Certificate	NL0013286800	BMW 52.7TL OPENB	EUR	4,9550	5,1050	4,9550			5,1050					
Certificate	NL0011742606	BMW 56.7TL OPENH	EUR	2,0800	2,1400	2,0800			2,1400					
Certificate	NL0010444493	BMW 57.7TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0011896493	BMW 62.2TL OPENH	EUR	1,5600	1,6500	1,5600	495,0000	1	1,6200	300				
Certificate	NL0013286818	BMW 64.5TL OPENB	EUR	2,7550	2,9050	2,7550			2,9050					
Certificate	NL0011927702	BMW 66.4TL OPENH	EUR	1,1700	1,2300	1,1700			1,2300					
Certificate	NL0013228034	BMW 74.4TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013281934	BMW 75.5TS OPENB	EUR	1,5750	1,5750	1,4150			1,4150					
Certificate	NL0013127251	BMW 79.1TS OPENH	EUR	1,1300	1,1300	1,0600			1,0600					
Certificate	NL0013281942	BMW 79.2TS OPENB	EUR	2,3750	2,3750	2,2150			2,2150					
Certificate	NL0012906234	BMW 82.9TS OPENH	EUR	1,5400	1,5400	1,4700			1,4700					
Certificate	NL0013286966	BMW 83.2TS OPENB	EUR	3,2550	3,2550	3,0950			3,0950					
Certificate	NL0012909386	BMW 87.4TS OPENH	EUR	2,0200	2,0200	1,9600			1,9600					
Certificate	NL0012864557	BMW 89.4TS OPENH	EUR	2,2300	2,2300	2,1700			2,1700					
Certificate	NL0012604649	BMW 90.7TS OPENH	EUR	2,3800	2,3800	2,3100			2,3100					
Certificate	NL0012245138	BMW 92.5TS OPENH	EUR	2,5600	2,5600	2,5000			2,5000					
Certificate	NL0011235072	BMW 95.6TS OPENH	EUR	2,9000	2,9000	2,8400			2,8400					
Certificate	NL0012558233	BMW 101.7TS OPENH	EUR	3,5500	3,5500	3,4900			3,4900					
Certificate	NL0011041991	BMW 102.9TS OPENH	EUR	3,6800	3,6800	3,6200			3,6200					
Certificate	NL0012555619	BMW 113.4TS OPENH	EUR	4,8000	4,8000	4,7400			4,7400					
Certificate	DE000CN6IGM0	BMW 52.47TL OPENZ	EUR	21,1450	21,1450	21,1450			21,1450					
Certificate	DE000CN6HSG1	BMW 57.45TL OPENZ	EUR	16,1750	16,1750	16,1750			16,1750					
Certificate	NL0013282858	BMW 57.51BL OPENB	EUR	3,4050	3,5550	3,4050			3,5550					
Certificate	NL0013281009	BMW 60.38BL OPENB	EUR	2,8350	2,9750	2,8350			2,9750					
Certificate	DE000CR9RQ56	BMW 62.75TL OPENZ	EUR	10,8800	11,7200	10,8800	228,2500	2	11,7200	20				
Certificate	NL0013281017	BMW 63.39BL OPENB	EUR	2,2250	2,3750	2,2250			2,3750					
Certificate	NL0011907399	BMW 66.56BL OPENB	EUR	7,8900	8,6800	7,8900	2170,0000	1	8,6200	250				
Certificate	DE000CD62502	BMW 67.72TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013283716	BMW 69.88BL OPENB	EUR	0,9350	1,0750	0,9350			1,0750					
Certificate	NL0013163249	BMW 75.68BS OPENB	EUR	2,6300	2,6300	1,8400			1,8400					
Certificate	NL0013281249	BMW 83.25BS OPENB	EUR	2,0550	2,0550	1,8950			1,8950					
Certificate	NL0012025381	BMW 91.58BS OPENB	EUR	18,5300	18,5300	17,7400	3609,0000	2	17,7400	200				
Certificate	DE000CE6FB22	BMW 99.39TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013286834	BNP 33TL OPENC	EUR	2,4050	2,6250	2,4050			2,6250					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP24GV2	BNP 40TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP24JD4	BNP 40TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR											
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP062D4	BNP 55TS OPENC	EUR											
Certificate	DE000CP060B2	BNP 55TS OPENC	EUR											
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CY52BB8	BNP 65TS 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	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR											
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR											
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR											
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR											
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	32,4100	32,4100	32,4100			32,4100					
Certificate	NL0013286826	BNP 26.4TL OPENB	EUR	3,6050	3,8250	3,6050			3,8250					
Certificate	NL0010379582	BNP 30.4TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	9,8600	10,9600	9,8600			10,9600					
Certificate	NL0013166119	BNP 37.9TL OPENB	EUR	7,5900	8,6900	7,5900			8,6900					
Certificate	NL0013190630	BNP 43.4TS OPENH	EUR	6,2100	6,2100	5,1600			5,1600					
Certificate	NL0013281959	BNP 43.6TS OPENB	EUR	1,2950	1,2950	1,0550			1,0550					
Certificate	NL0013281967	BNP 48.6TS OPENB	EUR	2,4050	2,4050	2,1650			2,1650					
Certificate	NL001412978	BNP 17.61TL OPENH	EUR	25,9900	27,1000	25,9900			27,1000					
Certificate	NL0014142960	BNP 26.05TL OPENH	EUR	18,3100	19,4200	18,3100			19,4200					
Certificate	DE000CJ3QY43	BNP 26.99TL OPENZ	EUR	2,9600	3,2400	2,9600			3,2400					
Certificate	NL0013218225	BNP 29.51TL OPENH	EUR	15,1600	16,2700	15,1600			16,2700					
Certificate	NL0013194947	BNP 29.52TL OPENH	EUR	15,1600	16,2700	15,1600			16,2700					
Certificate	NL0013286578	BNP 31.27BL OPENB	EUR	2,2350	2,4650	2,2350			2,4650					
Certificate	NL0013218217	BNP 31.52TL OPENH	EUR	13,3400	14,4500	13,3400			14,4500					
Certificate	NL0013194939	BNP 31.52TL OPENH	EUR	13,3400	14,4500	13,3400			14,4500					
Certificate	DE000CJ3PH55	BNP 31.53TL OPENZ	EUR	2,0500	2,3300	2,0500			2,3300					
Certificate	NL0013281025	BNP 33.28BL OPENB	EUR	1,8350	2,0550	1,8350			2,0550					
Certificate	NL0013163033	BNP 35.28BL OPENB	EUR	7,1450	8,2550	7,1450			8,2550					
Certificate	NL0012056618	BNP 35.79TL OPENH	EUR	9,4500	10,5600	9,4500	260,0000	1	10,5600	25				
Certificate	DE000CV898T8	BNP 36.55TL OPENZ	EUR	1,0600	1,3300	1,0600			1,3300					
Certificate	NL0013281033	BNP 37.28BL OPENB	EUR	1,0350	1,2550	1,0350	37,2000	1	1,2550	30				
Certificate	NL0013277825	BNP 39.29BL OPENB	EUR	3,1350	4,2450	3,1350			4,2450					
Certificate	NL0013281256	BNP 44.66BS OPENB	EUR	0,6350	0,6350	0,3950			0,3950					
Certificate	NL0013149081	BNP 47.65BS OPENB	EUR	6,1150	6,1150	4,9450			4,9450					
Certificate	NL0013086093	BNP 49.39TS OPENH	EUR	12,8500	12,8500	11,8100			11,8100					
Certificate	NL0013011414	BNP 50.63BS OPENB	EUR	9,0950	9,0950	7,9150	4978,0500	2	7,9150	615				
Certificate	NL0013286636	BNP 53.65BS OPENB	EUR	2,4350	2,4350	2,1950			2,1950					
Certificate	NL0012909394	BNP 56.93TS OPENH	EUR	21,2200	21,2200	20,1700			20,1700					
Certificate	NL0012786974	BNP 59.48BS OPENB	EUR	17,9450	17,9450	16,7750			16,7750					
Certificate	NL0012591671	BNP 60.87TS OPENH	EUR	25,5900	25,5900	24,5400			24,5400					
Certificate	NL001412846	BNP 66.96TS OPENH	EUR	32,3400	32,3400	31,2900			31,2900					
Certificate	NL0012243281	BNP 70.98TS OPENH	EUR	36,8100	36,8100	35,7600			35,7600					
Certificate	NL0012437842	BNP 71.36TS OPENH	EUR	37,2200	37,2200	36,1800			36,1800					
Certificate	NL001258258	BNP 75.36TS OPENH	EUR	41,6700	41,6700	40,6200			40,6200					
Certificate	NL0012312516	BNP 90.02TS OPENH	EUR	57,9200	57,9200	56,8800			56,8800					
Certificate	NL0012365266	BNP 90.08TS OPENH	EUR	57,9900	57,9900	56,9500			56,9500					
Certificate	NL0012374078	BNP 90.13TS OPENH	EUR	58,0400	58,0400	57,0000			57,0000					
Certificate	NL0012244180	BNP 97.87TS OPENH	EUR	66,6300	66,6300	65,5900			65,5900					
Certificate	DE000CJ3QE39	BNRGn27.22TL OPENZ	EUR	1,4900	1,4900	1,4650			1,4650					
Certificate	DE000CV887Y2	BNRGn33.24TL OPENZ	EUR	0,8900	0,8900	0,8550			0,8550					
Certificate	DE000CD62R17	BOBL 116.TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CD62R09	BOBL 124.6TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CD62R33	BOBL 138.5TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CE6CDJ9	BOBL 145.1TS OPENZ	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0010049383	BOEIN 50.1TL OPENB	EUR	279,2500	279,2500	279,2500			279,2500					
Certificate	DE000CN6HTK1	BOEIN99.59TL OPENZ	EUR	9,2000	9,3400	9,2000			9,3400					
Certificate	DE000CJ3PEN3	BOFCH 2.32TL OPENZ	EUR	1,5300	1,5950	1,5300			1,5950					
Certificate	DE000CV89TF9	BOFCH 2.71TL OPENZ	EUR	1,1100	1,1750	1,1100			1,1750					
Certificate	DE000CJ3PGK4	BOFCH 3.12TL OPENZ	EUR	0,6700	0,7350	0,6700			0,7350					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	26,9300	27,9300	26,9300			27,9300					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CY518V8	BOSKA 20TL OPENC	EUR	4,5600	4,8300	4,5600	22800,0000	6	4,8300	5000				
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,3400	23,4600	23,3400			23,4600					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	23,3100	23,4700	23,3100			23,4700					
Certificate	NL0013285166	BOSKA 22TL OPENB	EUR	0,6350	0,6450	0,6350			0,6450					
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	22,9400	22,9800	22,9400			22,9800					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP23TJ2	BOSKA 25TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	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	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR											
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011935499	BOSKA 34TS OPENH	EUR	13,6300	13,6300	13,5700			13,5700					
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP239K3	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP23896	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP06PG1	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR											
Certificate	NL0011044409	BOSKA 49TS OPENH	EUR	29,8800	29,8800	29,8100			29,8100					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	8,9500	9,1100	8,9500			9,1100					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	7,0500	7,2100	7,0500	220,1000	1	7,2100	31				
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	4,7500	4,9000	4,7500			4,9000					
Certificate	NL0013285158	BOSKA 20.9TL OPENB	EUR	0,8350	0,8450	0,8350			0,8450					
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	NL0013280100	BOSKA 21.5TL OPENB	EUR	3,6150	3,7050	3,6150			3,7050					
Certificate	NL0013230428	BOSKA 21.9TL OPENH	EUR	2,7900	2,9500	2,7900			2,9500					
Certificate	NL0013229875	BOSKA 23.4TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	23,0300	23,0600	23,0300			23,0600					
Certificate	NL0013188808	BOSKA 24.3TS OPENH	EUR	3,2000	3,2000	3,1400			3,1400					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,0200	23,1000	23,0200			23,1000					
Certificate	NL0013187321	BOSKA 25.4TS OPENH	EUR	4,3800	4,3800	4,3200			4,3200					
Certificate	NL0013130487	BOSKA 26.3TS OPENH	EUR	5,4000	5,4000	5,3400			5,3400					
Certificate	NL0013079171	BOSKA 26.9TS OPENH	EUR	6,0000	6,0000	5,9300			5,9300					
Certificate	NL0012905038	BOSKA 28.4TS OPENH	EUR	7,5800	7,5800	7,5200			7,5200					
Certificate	NL0012773030	BOSKA 28.5BS OPENB	EUR	6,0450	6,0450	5,8950			5,8950					
Certificate	NL0012586473	BOSKA 28.9TS OPENH	EUR	8,1800	8,1800	8,1200			8,1200					
Certificate	NL0012586465	BOSKA 29.4TS OPENH	EUR	8,7100	8,7100	8,6400			8,6400					
Certificate	NL0012586457	BOSKA 29.9TS OPENH	EUR	9,2400	9,2400	9,1700			9,1700					
Certificate	NL0012582159	BOSKA 30.5TS OPENH	EUR	9,8500	9,8500	9,7800			9,7800					
Certificate	NL0012591689	BOSKA 30.9TS OPENH	EUR	10,3000	10,3000	10,2300			10,2300					
Certificate	NL0012305817	BOSKA 31.4TS OPENH	EUR	10,8800	10,8800	10,8200			10,8200					
Certificate	NL0011599584	BOSKA 32.1TS OPENH	EUR	11,6600	11,6600	11,6000			11,6000					
Certificate	NL0012305270	BOSKA 32.4TS OPENH	EUR	11,9200	11,9200	11,8500			11,8500					
Certificate	NL0012586440	BOSKA 33.3TS OPENH	EUR	12,9400	12,9400	12,8700			12,8700					
Certificate	NL0011933494	BOSKA 35.8TS OPENH	EUR	15,6500	15,6500	15,5800			15,5800					
Certificate	NL0011421169	BOSKA 36.8TS OPENH	EUR	16,6900	16,6900	16,6200			16,6200					
Certificate	DE000CV8AYQ9	BOSKA14.43TL OPENZ	EUR	1,7450	1,7750	1,7450			1,7750					
Certificate	NL0013165731	BOSKA15.21BL OPENB	EUR	8,5950	8,7300	8,5950	26015,4000	1	8,6850	2980				
Certificate	DE000CV87Y21	BOSKA16.46TL OPENZ	EUR	1,3350	1,3750	1,3350			1,3750					
Certificate	NL0012775969	BOSKA16.71BL OPENB	EUR	7,0950	7,1850	7,0950			7,1850					
Certificate	DE000CJ3QXC4	BOSKA17.94TL OPENZ	EUR	1,0450	1,0750	1,0450	749,0000	1	1,0750	700				
Certificate	NL0010174264	BOSKA18.22TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0012774475	BOSKA18.25BL OPENB	EUR	5,5550	5,6450	5,5550			5,6450					
Certificate	NL0013284730	BOSKA19.01BL OPENB	EUR	0,9750	0,9950	0,9750			0,9950					
Certificate	DE000CV88137	BOSKA19.46TL OPENZ	EUR	0,7350	0,7750	0,7350			0,7750					
Certificate	NL0013164478	BOSKA19.51TL OPENB	EUR	5,4250	5,5150	5,4250			5,5150					
Certificate	NL0012027924	BOSKA19.78BL OPENB	EUR	4,0150	4,2800	4,0150	2339,0000	2	4,1050	550				
Certificate	NL0013285141	BOSKA20.35TL OPENB	EUR	0,9350	0,9450	0,9350			0,9450					
Certificate	NL0013284748	BOSKA20.51BL OPENB	EUR	0,6750	0,7000	0,6750	700,0000	1	0,6950	1000				
Certificate	DE000CJ3RKQ9	BOSKA20.95TL OPENZ	EUR	0,4450	0,4900	0,4450	98,0000	1	0,4850	200				
Certificate	NL0013277833	BOSKA21.29BL OPENB	EUR	2,5150	2,6050	2,5150			2,6050					
Certificate	NL0013284755	BOSKA22.01BL OPENB	EUR	0,3750	0,4500	0,3750	4539,0000	2	0,3950	10100				
Certificate	DE000CJ3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013281264	BOSKA23.51BS OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013281975	BOSKA24.55TS OPENB	EUR	0,8350	0,8350	0,8050			0,8050					
Certificate	DE000CJ3QV80	BOSKA25.19TS OPENZ	EUR	0,4450	0,4450	0,4050			0,4050					
Certificate	NL0013285349	BOSKA25.47TS OPENB	EUR	1,0350	1,0350	1,0050			1,0050					
Certificate	NL0013281272	BOSKA26.01BS OPENB	EUR	0,7250	0,7250	0,6950			0,6950					
Certificate	NL0013007339	BOSKA26.49TS OPENB	EUR	6,3250	6,3250	5,9900	2065,0800	2	6,1750	342				
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	4,3100	4,3100	4,1900			4,1900					
Certificate	DE000CJ3N1A1	BOSKA27.68TS OPENZ	EUR	0,9350	0,9350	0,9050			0,9050					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	6,1100	6,1100	5,9800			5,9800					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,8900	6,8900	6,7600			6,7600					
Certificate	DE000CF6D640	BOSKA30.67TS OPENZ	EUR	1,5350	1,5350	1,4950			1,4950					
Certificate	DE000CJ3NP05	BOSKA34.17TS OPENZ	EUR	2,2250	2,2250	2,1950			2,1950					
Certificate	NL0010444261	BOUYG13.52TL OPENB	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	DE000CJ3PFN0	BOUYG21.87TL OPENZ	EUR	0,9400	0,9400	0,9200			0,9200					
Certificate	DE000CV89L51	BOUYG25.39TL OPENZ	EUR	0,5900	0,5900	0,5500	110,0000	1	0,5700	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	DE000CJ3RCG7	BOUYG28.88TL OPENZ	EUR	0,2400	0,2400	0,2100	6300,0000	1	0,2200	30000				
Certificate	NL0009495605	BP 10TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 180TL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	2,8500	2,8500	2,8000			2,8000					
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,4600	2,4600	2,4000			2,4000					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	1,7200	1,7200	1,6700			1,6700					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	1,7600	1,7600	1,7100			1,7100					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,0900	1,0900	1,0300			1,0300					
Certificate	NL0012609606	BP 5.4TL OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	NL0013079296	BP 5.9TS OPENH	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0012611461	BP 6.1TS OPENH	EUR	1,7400	1,7900	1,7400			1,7900					
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	2,3300	2,3700	2,3300			2,3700					
Certificate	NL0012847008	BP 6.8TS OPENH	EUR	2,6100	2,6500	2,6100			2,6500					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.506TL OPENZ	EUR	1,8850	1,8850	1,8150			1,8150					
Certificate	DE000CD634Y0	BP 3.916TL OPENZ	EUR	1,4050	1,4050	1,3450			1,3450					
Certificate	DE000CE6EX04	BP 4.323TL OPENZ	EUR	0,9450	0,9450	0,8750			0,8750					
Certificate	DE000CJ3RJK4	BP 4.771TL OPENZ	EUR	0,4250	0,4250	0,3650			0,3650					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ3Q4A2	BPOST 6.5TL OPENZ	EUR											
Certificate	DE000CJ3Q5F7	BPOST 6.9TL OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CV424B3	BPOST 28.9TS OPENZ	EUR											
Certificate	DE000CJ3QV79	BPOST 5.02TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.84TL OPENZ	EUR											
Certificate	DE000CJ3Q5E0	BPOST 5.89TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	DE000CJ3P7H1	BPOST 6.14TL OPENZ	EUR	0,4500	0,4500	0,4500	531,0000	2	0,4500	1180				
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	NL0013154693	BPOST 7.06TL OPENB	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000CJ3Q5M4	BPOST 7.41TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.55TL OPENB	EUR	0,2750	0,2850	0,2750			0,2850					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ3RXS8	BPOST 7.91TL OPENZ	EUR											
Certificate	NL0013284136	BPOST 8.05TL OPENB	EUR											
Certificate	DE000CJ3Q5J9	BPOST 8.77TS OPENZ	EUR											
Certificate	NL0013161201	BPOST 8.97TS OPENB	EUR	0,3550	0,3550	0,3350			0,3350					
Certificate	DE000CJ3QSK7	BPOST 9.74TS OPENZ	EUR											
Certificate	NL0013161219	BPOST 9.96TS OPENB	EUR	0,5750	0,5750	0,5650			0,5650					
Certificate	DE000CJ3P7K5	BPOST11.03TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.94TS OPENB	EUR	1,0150	1,0150	0,9950			0,9950					
Certificate	DE000CJ3P7L3	BPOST12.02TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST13.01TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.99TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.98TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.93TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.231TL OPENZ	EUR	0,6600	0,6600	0,6600	990,0000	1	0,6600	1500				
Certificate	DE000CV895Z9	BPOST7.158TL OPENZ	EUR											
Certificate	DE000CV4ZLV2	BRBY 12.59TL OPENZ	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	DE000CV4YY13	BRBY 14.12TL OPENZ	EUR	0,9700	0,9700	0,8900			0,8900					
Certificate	DE000CV4ZP39	BRBY 14.75TL OPENZ	EUR	0,8200	0,8200	0,7400			0,7400					
Certificate	DE000CJ3RRH3	BRBY 16.75TL OPENZ	EUR	0,3600	0,3600	0,2900			0,2900					
Certificate	DE000CJ3QDY1	BRCL51.005TL OPENZ	EUR	0,7250	0,7450	0,7250			0,7450					
Certificate	DE000CN6JPB4	BRCL51.206TL OPENZ	EUR	0,4950	0,5050	0,4950			0,5050					
Certificate	DE000CJ3RVL7	BRCL51.451TL OPENZ	EUR	0,2150	0,2250	0,2150			0,2250					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,2600	0,2650	0,2500	1001,7500	2	0,2650	3947				
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,1380	0,1380	0,1380			0,1380					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0000458750	BRENT PI OPENB	EUR	22,9600	22,9600	22,7100			22,7100					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,1000	1,1050	1,0650	1,1000	1	1,0650	1				
Certificate	NL0012796809	BRENT SHROPENZ	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	30,3650	30,3650	30,3650			30,3650					
Certificate	DE000CP24B67	BRENT 44TL 0219C	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP24B75	BRENT 48TL 0219C	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP24B83	BRENT 50TL 0219C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP24B91	BRENT 52TL 0219C	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP24L66	BRENT 56TL 0319C	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP24L84	BRENT 58TL 0319C	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP24L22	BRENT 60TL 0319C	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CP24BD1	BRENT 64TS 0219C	EUR	0,1300	0,1300	0,1200	144,4300	1	0,1200	1111				
Certificate	DE000CP24LD0	BRENT 66TS 0319C	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	42,9700	42,9700	42,8600			42,8600					
Certificate	NL0012860803	BRENT 107.TS OPENH	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	NL0011636733	BRENT 17.28L OPENB	EUR	39,0450	39,0450	39,0450			39,0450					
Certificate	NL0011636949	BRENT 23.7TL OPENB	EUR	34,2400	34,2400	33,9550	1540,8000	1	33,9550	45				
Certificate	NL0011539549	BRENT 25.9TL OPENB	EUR	32,1650	32,1650	32,1650			32,1650					
Certificate	NL0011535513	BRENT 31.5TL OPENB	EUR	27,4250	27,4250	27,4250			27,4250					
Certificate	NL0011531280	BRENT 32.7TL OPENB	EUR	26,3650	26,3650	26,3650			26,3650					
Certificate	NL0011637855	BRENT 35.8TL OPENB	EUR	23,8250	23,8250	23,8250			23,8250					
Certificate	NL0011648340	BRENT 37.9TL OPENB	EUR	22,0050	22,0050	22,0050			22,0050					
Certificate	NL0011933262	BRENT 40.9TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000CN6K5S6	BRENT 41.9TL OPENZ	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0011655741	BRENT 42.1TL OPENB	EUR	18,7800	18,7800	18,2100	3699,0000	2	18,4450	200				
Certificate	DE000CN6K859	BRENT 44.1TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0012277453	BRENT 45.3TL OPENB	EUR	15,6800	15,7750	15,6800	156,8000	1	15,7750	10				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	NL0013274798	BRENT 48.4TL OPENB	EUR	12,8800	13,1650	12,8800	257,6000	1	13,1650	20				
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0013274806	BRENT 50.4TL OPENB	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013274814	BRENT 51.4TL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	NL0013276819	BRENT 52.4TL OPENB	EUR	9,9800	9,9800	9,2000	6225,0800	18	9,8250	645				
Certificate	DE000CJ3RF45	BRENT 52.4TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013276827	BRENT 53.4TL OPENB	EUR	9,0000	9,0000	8,4200	13053,0000	5	8,9850	1500				
Certificate	DE000CJ3RJ17	BRENT 53.9TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013277270	BRENT 54.4TL OPENB	EUR	7,8600	8,1350	7,8450	314,4000	1	8,1350	40				
Certificate	NL0013277288	BRENT 55.4TL OPENB	EUR	7,0600	7,2850	6,9250	11324,7000	13	7,2850	1605				
Certificate	DE000CJ3RJ25	BRENT 55.4TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013278062	BRENT 56.4TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013279888	BRENT 57.4TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CJ3RQ27	BRENT 57.4TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	4,4200	4,7850	4,4200	18500,0000	3	4,7850	4000				
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	3,6900	3,9550	3,5900	4732,0000	2	3,9550	1300				
Certificate	DE000CJ3RWQ4	BRENT 59.4TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013232614	BRENT 60.2TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013283906	BRENT 60.3TL OPENB	EUR											
Certificate	NL0013231996	BRENT 61.2TL OPENH	EUR											
Certificate	NL0013229925	BRENT 62.3TS OPENH	EUR											
Certificate	NL0013165061	BRENT 63.6TS OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013156938	BRENT 64.78S OPENB	EUR	3,0900	3,4650	2,9150	12650,0000	4	2,9150	4000				
Certificate	NL0013156284	BRENT 65.6TS OPENB	EUR	5,9600	6,3500	5,9450	12310,0000	2	5,9450	2000				
Certificate	NL0013156292	BRENT 67.6TS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013153091	BRENT 69.5TS OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	NL0013181001	BRENT 70.2TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013152341	BRENT 71.5TS OPENB	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000CJ3P679	BRENT 72.2TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013151723	BRENT 73.5TS OPENB	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	DE000CJ3P620	BRENT 74.1TS OPENZ	EUR	11,2300	11,2300	11,2300			11,2300					

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	DE000VA87E96	BRENT 75.1TS OPENV	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	15,3700	15,4600	15,3700			15,4600					
Certificate	NL0013016751	BRENT 79.4TS OPENB	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	18,0000	18,0700	18,0000			18,0700					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	19,1150	19,1150	19,1150			19,1150					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	20,6300	20,6800	20,6300			20,6800					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	19,9850	19,9850	19,9850			19,9850					
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	23,4000	23,4300	23,4000			23,4300					
Certificate	NL0012791073	BRENT 89.3TS OPENB	EUR	27,6150	27,6150	27,6150			27,6150					
Certificate	DE000CV88FF0	BRENT 90.7TS OPENZ	EUR	27,2750	27,2750	27,2750			27,2750					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	30,3100	30,3100	30,2900			30,2900					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	34,6400	34,6400	34,5900			34,5900					
Certificate	NL0012861314	BRENT102.1TS OPENH	EUR	38,2700	38,2700	38,2700			38,2700					
Certificate	NL0012903918	BRENT118.4TS OPENH	EUR	53,0200	53,0200	53,0200			53,0200					
Certificate	NL0012313126	BRENT13.52TL OPENH	EUR	42,4400	42,4400	42,4400			42,4400					
Certificate	NL0011598321	BRENT17.86TL OPENH	EUR	38,9000	38,9000	38,9000			38,9000					
Certificate	NL0011422415	BRENT23.34TL OPENH	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	NL0011422407	BRENT26.54TL OPENH	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	NL0011538111	BRENT29.05BL OPENB	EUR	28,6550	28,6550	28,6550			28,6550					
Certificate	NL0011422399	BRENT29.74TL OPENH	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	NL0011422381	BRENT32.93TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	NL0011727839	BRENT34.35TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000CN6HEY4	BRENT34.45TL OPENZ	EUR	23,9300	23,9450	23,9300	23,9300	1	23,9450	1				
Certificate	NL0011598313	BRENT34.84TL OPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0011727821	BRENT35.41TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	DE000CD628Y2	BRENT35.78TL OPENZ	EUR	23,2750	23,2750	23,2750			23,2750					
Certificate	NL0011598305	BRENT35.91TL OPENH	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	NL0011727805	BRENT37.53TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0011933296	BRENT37.75TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000CJ3Q4T2	BRENT37.95TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0011727797	BRENT38.58TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0011933288	BRENT38.79TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0011727789	BRENT39.65TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0011933270	BRENT39.85TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0011648779	BRENT40.01BL OPENB	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	NL0011727771	BRENT40.69TL OPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CN6J1R0	BRENT41.49TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0011727763	BRENT41.76TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0011933254	BRENT41.95TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0011655410	BRENT42.17BL OPENB	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	NL0012372650	BRENT44.03TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0012274963	BRENT44.27BL OPENB	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	NL0012372643	BRENT45.08TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0012372635	BRENT46.12TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013274434	BRENT46.27BL OPENB	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	DE000CJ3RF11	BRENT46.88TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CE6E4J5	BRENT46.98TL OPENZ	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	NL0012372627	BRENT47.17TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0012372619	BRENT48.21TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0013274442	BRENT48.28BL OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000CE6E4A4	BRENT48.41TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012437693	BRENT49.18TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CE6E556	BRENT49.39TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CE6EP12	BRENT49.53TL OPENZ	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	NL0013274459	BRENT50.28BL OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0012439657	BRENT50.28TL OPENH	EUR	10,8500	11,1500	10,8500	10880,0000	2	11,1500	1000				
Certificate	DE000CJ3RD62	BRENT50.88TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ3RD70	BRENT51.03TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013274467	BRENT51.28BL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0013276652	BRENT52.29BL OPENB	EUR	7,7100	8,2550	7,7100	432,9000	2	8,2550	56				
Certificate	DE000CJ3RF11	BRENT52.35TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	NL0013226475	BRENT53.19TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					

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	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0013277007	BRENT53.27BL OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	DE000CJ3RJY5	BRENT53.84TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013277015	BRENT54.28BL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013277577	BRENT55.27BL OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CJ3Q953	BRENT55.76TS OPENZ	EUR											
Certificate	DE000CJ3RK97	BRENT55.84TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013277585	BRENT56.27BL OPENB	EUR	4,2700	4,7650	4,2650	8900,0000	2	4,7650	2000				
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013279490	BRENT57.28BL OPENB	EUR	4,0000	4,0000	3,2700	20334,0000	4	3,8850	5200				
Certificate	NL0013229099	BRENT57.36TL OPENH	EUR	4,9600	5,1200	4,9600	3264,0000	2	5,1200	650				
Certificate	DE000CJ3RQX2	BRENT57.83TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013280381	BRENT58.27BL OPENB	EUR	2,8600	3,0150	2,6100	26969,2400	13	3,0150	9893				
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	NL0013283484	BRENT59.25BL OPENB	EUR	1,9100	2,1550	1,7250	7467,4000	4	2,1550	4140				
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	1,4300	2,0150	1,4250	4740,0000	2	2,0150	3000				
Certificate	DE000CJ3RX84	BRENT59.82TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013284508	BRENT60.24BL OPENB	EUR											
Certificate	DE000VF16HT1	BRENT60.25TL OPENV	EUR											
Certificate	DE000CJ3RUQ8	BRENT62.17TS OPENZ	EUR											
Certificate	DE000CJ3RUB0	BRENT62.27TS OPENZ	EUR											
Certificate	DE000CJ3RTY4	BRENT62.27TS OPENZ	EUR											
Certificate	DE000VF2C2D5	BRENT62.44TS OPENV	EUR											
Certificate	DE000VN9HHB6	BRENT63.12TS OPENV	EUR	1,7700	1,7700	1,6950	354,0000	1	1,6950	200				
Certificate	DE000VA9OUM5	BRENT64.04TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CJ3QL06	BRENT64.13TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CJ3QL22	BRENT64.27TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VA9ORD0	BRENT65.04TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013185028	BRENT65.23TS OPENH	EUR	5,6400	5,6500	5,0100	565,0000	1	5,0100	100				
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VA90RE8	BRENT66.04TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CJ3QF12	BRENT66.12TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CJ3QF38	BRENT66.25TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0013155831	BRENT66.67BS OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000VA90RF5	BRENT67.04TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013184732	BRENT67.22TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CJ3QF20	BRENT68.12TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3QF46	BRENT68.24TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013152937	BRENT68.66BS OPENB	EUR	6,5500	6,5500	6,3750	6550,0000	1	6,3750	1000				
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000CJ3QB32	BRENT70.11TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CJ3QCJ3	BRENT70.22TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013152945	BRENT70.65BS OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	DE000CJ3P927	BRENT72.11TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	NL0013152952	BRENT72.64BS OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0013132954	BRENT73.16TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CJ3P4P1	BRENT74.19TS OPENZ	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0013149768	BRENT74.62BS OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000CJ3PW46	BRENT76.09TS OPENZ	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013130974	BRENT76.11TS OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CJ3PW38	BRENT76.17TS OPENZ	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013146665	BRENT76.61BS OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000CJ3PWPO	BRENT78.06TS OPENZ	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	DE000CJ3PWQ8	BRENT78.16TS OPENZ	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0013124530	BRENT78.75TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	15,6350	15,6350	15,6350			15,6350					
Certificate	DE000CV89D10	BRENT79.24TS 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	NL0013127459	BRENT79.79TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	DE000CJ3P534	BRENT80.03TS OPENZ	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	DE000CJ3P542	BRENT80.28TS OPENZ	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	NL0013086200	BRENT81.72TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CJ3PER4	BRENT82.52TS OPENZ	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	DE000CJ3PAX0	BRENT82.72TS OPENZ	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0013081730	BRENT84.03TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CJ3N302	BRENT85.01TS OPENZ	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	DE000CJ3N310	BRENT85.19TS OPENZ	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0012861322	BRENT86.39TS OPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0012789259	BRENT86.51BS OPENB	EUR	22,0150	22,0150	22,0150			22,0150					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	DE000CJ3N021	BRENT87.49TS OPENZ	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	NL0012899991	BRENT87.64TS OPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	DE000CV88ZL6	BRENT87.79TS OPENZ	EUR	24,6750	24,6750	24,6750			24,6750					
Certificate	DE000VA672M4	BRENT88.65TS OPENV	EUR	23,4350	23,4350	23,4350			23,4350					
Certificate	NL0012899983	BRENT89.62TS OPENH	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000VA672P7	BRENT89.65TS OPENV	EUR	24,3050	24,3050	24,3050			24,3050					
Certificate	DE000CV88QG5	BRENT89.97TS OPENZ	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0012613764	BRENT90.22TS OPENH	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	25,7200	25,7300	25,7200			25,7300					
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	25,1950	25,1950	25,1950			25,1950					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	26,0650	26,0650	26,0650			26,0650					
Certificate	NL0012904601	BRENT91.67TS OPENH	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	DE000CJ3NWK6	BRENT92.48TS OPENZ	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	26,9450	26,9450	26,9450			26,9450					
Certificate	DE000VA64Z72	BRENT93.64TS OPENV	EUR	27,8150	27,8150	27,8150			27,8150					
Certificate	NL0012557870	BRENT95.42TS OPENH	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	29,5350	29,5350	29,5350			29,5350					
Certificate	DE000CJ3QXK7	BRUNL 6.31TL OPENZ	EUR											
Certificate	NL0013286842	BRUNL 6.35TL OPENB	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	DE000CJ3PJL6	BRUNL 7.17TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL 7.98TL OPENZ	EUR	0,4700	0,4700	0,4700	235,0000	1	0,4700					
Certificate	NL0013015845	BRUNL 8.05TL OPENB	EUR	0,9300	0,9400	0,9100	2350,0000	1	0,9100	500				
Certificate	NL0013007180	BRUNL 9.05TL OPENB	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	DE000CV8AY90	BRUNL 9.05TL OPENZ	EUR	0,3700	0,3700	0,3700	7400,0000	12	0,3700	20000				
Certificate	NL0013169675	BRUNL10.06TL OPENB	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	DE000CE6EAA0	BRUNL10.14TL OPENZ	EUR											
Certificate	DE000CJ3RR33	BRUNL10.63TL OPENZ	EUR											
Certificate	DE000CJ3RRQ4	BRUNL11.04TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL11.05TL OPENB	EUR	0,3700	0,3800	0,3600	504,4000	2	0,3600	1380				
Certificate	NL0013282759	BRUNL12.89TS OPENB	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	DE000CJ3QDD4	BRUNL12.94TS OPENZ	EUR											
Certificate	DE000CJ3NN49	BRUNL13.09TS OPENZ	EUR											
Certificate	NL0012999247	BRUNL13.89TS OPENB	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	DE000CV8AXH0	BRUNL14.44TS OPENZ	EUR											
Certificate	DE000CV8AYA3	BRUNL14.48TS OPENZ	EUR											
Certificate	NL0012999254	BRUNL14.88TS OPENB	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	DE000CD6ZRS1	BRUNL16.43TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.601TL OPENZ	EUR											
Certificate	DE000CV8AXG2	BRUNL6.763TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.775TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.826TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.839TL OPENZ	EUR	0,2400	0,2400	0,2400	1200,0000	2	0,2400	5000				
Certificate	NL0012025563	BSANT 3.8TL OPENB	EUR	0,8650	0,8950	0,8650			0,8950					
Certificate	NL0012889141	BSANT 4.6TS OPENH	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	NL0012890834	BSANT 5.2TS OPENH	EUR	1,3900	1,3900	1,3600			1,3600					
Certificate	NL0012203087	BSANT 6.2TS OPENH	EUR	2,5500	2,5500	2,5100			2,5100					
Certificate	NL0010114740	BSANT 1.71TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0011971635	BSANT 3.18TL OPENH	EUR	1,5200	1,5500	1,5200			1,5500					
Certificate	NL0011971817	BSANT 3.38TL OPENH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	NL0011989397	BSANT 3.48TL OPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	NL0012907174	BSANT 4.53TS OPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0012793442	BSANT 4.96TS OPENB	EUR	0,9950	0,9950	0,9550			0,9550					
Certificate	NL0012862577	BSANT 5.14TS OPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0012596258	BSANT 5.49TS OPENH	EUR	1,7200	1,7200	1,6900			1,6900					
Certificate	NL0012683221	BSANT 5.73TS OPENB	EUR	1,8250	1,8250	1,7850			1,7850					
Certificate	NL0012369268	BSANT 5.93TS OPENH	EUR	2,2100	2,2100	2,1700			2,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012239362	BSANT 6.06TS OPENH	EUR	2,4000	2,4000	2,3600			2,3600					
Certificate	DE000CV8AWC3	BSANT2.908TL OPENZ	EUR	1,4700	1,5150	1,4700			1,5150					
Certificate	DE000CD62JF5	BSANT3.409TL OPENZ	EUR	0,9700	1,0150	0,9700			1,0150					
Certificate	DE000CJ3RKLO	BSANT3.855TL OPENZ	EUR	0,5300	0,5650	0,5300			0,5650					
Certificate	DE000CV885W0	BSGR 10.36TL OPENZ	EUR											
Certificate	DE000CV885X8	BSGR 11.42TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.49TL OPENZ	EUR											
Certificate	DE000CJ3NU40	BSLN 37.3TL OPENZ	EUR	1,5550	1,5550	1,5400			1,5400					
Certificate	DE000CJ3RPR6	BSLN 42.8TL OPENZ	EUR	1,0950	1,0950	1,0900			1,0900					
Certificate	DE000CJ3RWX0	BSLN 48.8TL OPENZ	EUR	0,6050	0,6050	0,6000			0,6000					
Certificate	DE000CJ3Q7V1	BSLN 26.83TL OPENZ	EUR	2,4150	2,4150	2,4000			2,4000					
Certificate	DE000CJ3PRN5	BSLN 31.82TL OPENZ	EUR	2,0050	2,0050	1,9900			1,9900					
Certificate	DE000CV88W75	BT 1.349TL OPENZ	EUR	1,1800	1,1800	1,1750			1,1750					
Certificate	DE000CV87ZB9	BT 1.558TL OPENZ	EUR	0,9400	0,9400	0,9350			0,9350					
Certificate	DE000CV4ZUX9	BT 1.759TL OPENZ	EUR	0,7100	0,7100	0,7050			0,7050					
Certificate	DE000CV89RV0	BT 1.962TL OPENZ	EUR	0,4700	0,4750	0,4700			0,4750					
Certificate	DE000CJ3N2E1	BT 2.213TL OPENZ	EUR	0,1900	0,1900	0,1850			0,1850					
Certificate	DE000CF6CAM9	BTP 110TL OPENZ	EUR	21,3850	21,3850	21,3850			21,3850					
Certificate	DE000CV89879	BTP 104.8TL OPENZ	EUR	26,4950	26,4950	26,4950			26,4950					
Certificate	DE000CV89DX6	BTP 115.2TL OPENZ	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000CJ3Q7B3	BTP 121.3TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CV894H3	BTP 130.8TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CV508M9	BTP 135.6TS OPENZ	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CV508N7	BTP 140.4TS OPENZ	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	DE000CV882T3	BTP 145.2TS OPENZ	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	62,8000	62,8000	62,8000			62,8000					
Certificate	NL0012796718	BUND SHROPENZ	EUR	38,2100	38,2100	38,2100			38,2100					
Certificate	NL0012583553	BUND 154TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012374185	BUND 174TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CJ3P802	BUND 160.TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012372585	BUND 95.3TL OPENH	EUR	71,5600	71,5600	71,5600			71,5600					
Certificate	NL0012565220	BUND 107.2TL OPENH	EUR	59,8500	59,8500	59,8500			59,8500					
Certificate	NL0012312888	BUND 112.9TL OPENH	EUR	54,3100	54,3100	54,3100			54,3100					
Certificate	DE000CR9Q732	BUND 119.1TL OPENZ	EUR	45,9500	45,9500	45,9500			45,9500					
Certificate	NL0012312870	BUND 121.1TL OPENH	EUR	46,2600	46,2600	46,2600			46,2600					
Certificate	NL0012312862	BUND 125.6TL OPENH	EUR	41,8400	41,8400	41,8400			41,8400					
Certificate	DE000CR4J7E8	BUND 127.9TL OPENZ	EUR	37,1900	37,1900	37,1900			37,1900					
Certificate	NL0010126934	BUND 129.9TL OPENB	EUR	37,5600	37,5600	37,5600			37,5600					
Certificate	NL0012312854	BUND 130.1TL OPENH	EUR	37,3900	37,3900	37,3900			37,3900					
Certificate	DE000CR9R2P0	BUND 132.4TL OPENZ	EUR	32,7050	32,7050	32,7050			32,7050					
Certificate	NL0012312847	BUND 134.3TL OPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0012372577	BUND 135.4TL OPENH	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	NL0012608038	BUND 136.6TL OPENH	EUR	31,0100	31,0100	31,0100			31,0100					
Certificate	DE000CR9Q740	BUND 136.7TL OPENZ	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	NL0012372569	BUND 137.5TL OPENH	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	NL0012312839	BUND 138.8TL OPENH	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0010659975	BUND 139.8TL OPENB	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	NL0012372551	BUND 140.5TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	DE000CR9Q757	BUND 141.1TL OPENZ	EUR	24,0300	24,0300	24,0300			24,0300					
Certificate	NL0012536577	BUND 141.6TL OPENH	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0012312821	BUND 142.6TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0012312813	BUND 143.9TL OPENH	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0012312805	BUND 144.9TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000CR9R2M7	BUND 145.5TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0012312797	BUND 146.2TL OPENH	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0012312789	BUND 147.4TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0012312771	BUND 148.4TL OPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0012372544	BUND 149.9TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CR9R2N5	BUND 149.9TL OPENZ	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	NL0012372536	BUND 150.9TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0012372528	BUND 151.9TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0012310353	BUND 153.4TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CN6HR18	BUND 153.5TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012310346	BUND 155.5TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CV4ZV15	BUND 156.1TL OPENZ	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0012600399	BUND 156.8TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012918684	BUND 157.7TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012920888	BUND 158.7TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	DE000CD61AE9	BUND 165.4TS OPENZ	EUR											
Certificate	NL0011895420	BUND 165.8TS OPENH	EUR	3,0500	3,1400	3,0500	915,0000	1	3,1400	300				
Certificate	NL0012372502	BUND 167.4TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					

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	NL0012372494	BUND 168.3TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012372486	BUND 169.3TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CE6C618	BUND 169.3TS OPENZ	EUR	4,1400	4,3750	4,1400	4952,0000	6	4,3750	1160				
Certificate	NL0011895412	BUND 170.6TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012523880	BUND 171.2TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012586572	BUND 172.2TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012372478	BUND 173.1TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CE6C626	BUND 173.1TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012431589	BUND 175.1TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0011895404	BUND 175.4TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012439632	BUND 176.8TS OPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CE6C634	BUND 176.9TS OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012537526	BUND 177.7TS OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0012846646	BUND 178.7TS OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0012548069	BUND 179.8TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0011895396	BUND 180.1TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CE6CE17	BUND 180.7TS OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012905129	BUND 181.4TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0012894240	BUND 182.2TS OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	DE000CV4Z1J2	BUND 184.5TS OPENZ	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0012372460	BUND 186.8TS OPENH	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	NL0012372452	BUND 191.6TS OPENH	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	DE000CJ3QF61	BUND 192.6TS OPENZ	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0012372445	BUND 196.5TS OPENH	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	NL0012372437	BUND 201.4TS OPENH	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0012372429	BUND 206.2TS OPENH	EUR	45,2200	45,2200	45,2200			45,2200					
Certificate	NL0012372411	BUND 215.9TS OPENH	EUR	55,0900	55,0900	55,0900			55,0900					
Certificate	NL0012372403	BUND 225.6TS OPENH	EUR	64,9700	64,9700	64,9700			64,9700					
Certificate	NL0012920144	BUND 235.3TS OPENH	EUR	74,8700	74,8700	74,8700			74,8700					
Certificate	NL0010766762	BUXL 139.4TL OPENB	EUR	49,1600	49,1600	49,1600			49,1600					
Certificate	NL0010733796	BVLAG STN0920V	EUR	104,1000	104,1000	104,1000			104,1000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RV1	BYDC 31.13TL OPENZ	EUR	2,0100	2,0350	2,0100			2,0350					
Certificate	DE000CJ3N1M6	BYDC 36.63TL OPENZ	EUR	1,4400	1,4750	1,4400			1,4750					
Certificate	DE000CJ3NWE9	BYDC 42.73TL OPENZ	EUR	0,8000	0,8350	0,8000			0,8350					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3PL31	CABK 2.208TL OPENZ	EUR	1,1300	1,1900	1,1300			1,1900					
Certificate	DE000CV88582	CABK 2.613TL OPENZ	EUR	0,7200	0,7900	0,7200			0,7900					
Certificate	DE000CJ3RKM8	CABK 2.964TL OPENZ	EUR	0,3700	0,4400	0,3700			0,4400					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	46,0400	46,0400	46,0400			46,0400					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0011416797	CAC40 2801TRLOPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0011416789	CAC40 3018TRLOPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000CZ2EVN3	CAC40 3405TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0011053822	CAC40 3439TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CN6JQ58	CAC40 3554TL OPENZ	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CN6J40	CAC40 3658TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011037791	CAC40 3664TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CZ79PB8	CAC40 3762TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013275647	CAC40 3875BL OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CN6HJX5	CAC40 3887TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0011891742	CAC40 3956TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013165541	CAC40 3976BL OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CN6JSQ6	CAC40 3990TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100					

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	LU1877447091	CAC40 4000TCIOPENS	EUR											
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	11,2400	11,2400	11,2400				11,2400				
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	12,6400	12,6400	12,6400				12,6400				
Certificate	NL0013164593	CAC40 4077BL OPENB	EUR	8,7300	8,7300	8,7300				8,7300				
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	9,3000	9,3000	9,3000				9,3000				
Certificate	DE000CD61TX9	CAC40 4092TL OPENZ	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	LU1877447174	CAC40 4100TCIOPENS	EUR											
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	10,2000	10,2000	10,2000				10,2000				
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	9,0100	9,0100	9,0100				9,0100				
Certificate	LU1877447257	CAC40 4150TCIOPENS	EUR											
Certificate	NL0011972328	CAC40 4154TRLOPENH	EUR	7,7500	7,7500	7,7500				7,7500				
Certificate	NL0013018229	CAC40 4178BL OPENB	EUR	7,7300	7,7300	7,7300				7,7300				
Certificate	DE000CD62650	CAC40 4194TL OPENZ	EUR	7,3700	7,3700	7,3700				7,3700				
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	9,1800	9,1800	9,1800				9,1800				
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	9,6600	9,6600	9,6600				9,6600				
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	NL0013221906	CAC40 4229TRLOPENH	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	7,7900	7,7900	7,7900				7,7900				
Certificate	DE000VN99W12	CAC40 4231TL OPENV	EUR	6,9800	6,9800	6,9800				6,9800				
Certificate	NL0013221898	CAC40 4249TRLOPENH	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	LU1877447331	CAC40 4250TCIOPENS	EUR											
Certificate	DE000VN99W20	CAC40 4256TL OPENV	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	NL0013221880	CAC40 4269TRLOPENH	EUR	6,6000	6,6000	6,6000				6,6000				
Certificate	NL0013018237	CAC40 4278BL OPENB	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	NL0013221872	CAC40 4289TRLOPENH	EUR	6,4000	6,4000	6,4000				6,4000				
Certificate	DE000CD62668	CAC40 4296TL OPENZ	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	LU1877447414	CAC40 4300TCIOPENS	EUR											
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	8,2100	8,2100	8,2100				8,2100				
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	NL0013221864	CAC40 4309TRLOPENH	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0012097992	CAC40 4330TL OPENH	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	NL0013218449	CAC40 4330TRLOPENH	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	LU1877447505	CAC40 4350TCIOPENS	EUR											
Certificate	NL0012038160	CAC40 4350TL OPENB	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0012906036	CAC40 4364TRLOPENH	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	NL0012037147	CAC40 4378BL OPENB	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	NL0013190010	CAC40 4388TRLOPENH	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	DE000CD63JY4	CAC40 4397TL OPENZ	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	NL0013190002	CAC40 4429TRLOPENH	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	NL0013189996	CAC40 4449TRLOPENH	EUR	4,8200	4,8200	4,8200				4,8200				
Certificate	NL0013008063	CAC40 4451BL OPENB	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	LU1877447687	CAC40 4460TCIOPENS	EUR											
Certificate	NL0013189988	CAC40 4469TRLOPENH	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	NL0013183072	CAC40 4495TRLOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000CD63XM0	CAC40 4498TL OPENZ	EUR	4,1800	4,3500	4,1800	10450,0000	1		4,3500	2500			
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	DE000CO5ALV9	CAC40 4500TL OPENC	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000CO5A9R6	CAC40 4500TL OPENC	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	4,8200	4,8200	4,8200				4,8200				
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	6,1600	6,1600	6,1600				6,1600				
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	NL0013086598	CAC40 4515TRLOPENH	EUR	4,1500	4,1500	4,1500				4,1500				
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	4,9100	4,9100	4,9100				4,9100				

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	DE000VA8FA49	CAC40 4531TL OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012097000	CAC40 4546TRL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013008071	CAC40 4552BL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA8F487	CAC40 4556TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013224538	CAC40 4569TRL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013224520	CAC40 4589TRL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3RLE3	CAC40 4597TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	LU1877447760	CAC40 4600TCIOPENS	EUR											
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV51NA7	CAC40 4600TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013225097	CAC40 4622TRL OPENH	EUR											
Certificate	NL0013227515	CAC40 4629TRL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	LU1877443181	CAC40 4650TPIOPENS	EUR											
Certificate	NL0013279557	CAC40 4652BL OPENB	EUR	2,8600	3,0150	2,8550	2348,0000	2	2,9800	800				
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013228737	CAC40 4664TRL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013228729	CAC40 4684TRL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ3RVC6	CAC40 4696TL OPENZ	EUR	2,3700	2,3800	2,3700	196,7100	1	2,3800	83				
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CV0AL30	CAC40 4700TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013228943	CAC40 4700TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	LU1877443264	CAC40 4700TPIOPENS	EUR											
Certificate	NL0013228711	CAC40 4704TRL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013228703	CAC40 4724TRL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013230915	CAC40 4740TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	LU1877443348	CAC40 4750TPIOPENS	EUR											
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013231582	CAC40 4761TRL OPENH	EUR	1,3900	1,7200	1,3900	610,0000	2	1,7200	400				
Certificate	NL0013230907	CAC40 4780TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013229768	CAC40 4839TRRSOPENH	EUR											
Certificate	DE000CJ3Q8Q9	CAC40 4849TS OPENZ	EUR											
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013218613	CAC40 4850TS OPENH	EUR											
Certificate	NL0013218431	CAC40 4865TRRSOPENH	EUR											
Certificate	NL0013217995	CAC40 4882TRRSOPENH	EUR											
Certificate	LU1896492151	CAC40 4900TPIOPENS	EUR											
Certificate	LU1877369600	CAC40 4900TPIOPENS	EUR											
Certificate	DE000CP24AH4	CAC40 4900TS OPENC	EUR											
Certificate	NL0013194392	CAC40 4900TS OPENH	EUR											
Certificate	NL0013189970	CAC40 4908TRRSOPENH	EUR											
Certificate	DE000VN9W004	CAC40 4910TS OPENV	EUR											
Certificate	DE000VA90WK5	CAC40 4911TL OPENV	EUR											
Certificate	NL0013164718	CAC40 4915BS OPENB	EUR											
Certificate	NL0013163785	CAC40 4920TS OPENB	EUR											
Certificate	NL0013189962	CAC40 4928TRRSOPENH	EUR											
Certificate	NL0013190390	CAC40 4930TS OPENH	EUR											
Certificate	DE000CJ3RZ33	CAC40 4944TS OPENZ	EUR											
Certificate	DE000VN9HNCM4	CAC40 4945TS OPENV	EUR											
Certificate	DE000CJ3Q3C0	CAC40 4947TS OPENZ	EUR											
Certificate	NL0013189954	CAC40 4948TRRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	LU1896492318	CAC40 4950TPIOPENS	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	LU1877369782	CAC40 4950TPIOPENS	EUR	0,3700	0,3700	0,3700			0,3700					

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	NL0013189947	CAC40 4968TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VNG6940	CAC40 4970TS OPENV	EUR	0,4500	0,4500	0,2950	1615,5000	5	0,3400	4250				
Certificate	NL0013189939	CAC40 4988TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013190382	CAC40 4990TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VNG6957	CAC40 4995TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	LU1877369865	CAC40 5000TPIOPENS	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP23PH4	CAC40 5000TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23RL2	CAC40 5000TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013189921	CAC40 5008TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013162936	CAC40 5014BS OPENB	EUR	1,0800	1,1600	1,0800	23450,0000	3	1,1600	21000				
Certificate	NL0013163793	CAC40 5020TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VNG6965	CAC40 5020TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013189913	CAC40 5028TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013189434	CAC40 5030TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3QTE8	CAC40 5043TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VNG67X5	CAC40 5045TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013189186	CAC40 5049TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	LU1877370012	CAC40 5050TPIOPENS	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VNG67Y3	CAC40 5070TS OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013183023	CAC40 5080TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VNG6720	CAC40 5095TS OPENV	EUR	1,6000	1,6000	1,5400	320,0000	1	1,5400	200				
Certificate	NL0013182504	CAC40 5099TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	LU1876969764	CAC40 5100TPIOPENS	EUR	1,7700	1,7700	1,5600	5932,5000	6	1,5800	3550				
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013134166	CAC40 5100TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013155187	CAC40 5113BS OPENB	EUR	2,4100	2,4100	2,1000	5492,8300	9	2,1400	2508				
Certificate	NL0013085475	CAC40 5115TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1876841708	CAC40 5125TPIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013015258	CAC40 5130TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA9C4R5	CAC40 5131TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3QBG1	CAC40 5142TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013082811	CAC40 5143TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	LU1876841880	CAC40 5150TPIOPENS	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013085236	CAC40 5150TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA9C274	CAC40 5156TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013225089	CAC40 5170TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013082803	CAC40 5173TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	49,1300	49,3200	49,1300			49,3200					
Certificate	NL0013081375	CAC40 5190TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013080815	CAC40 5192TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VA8FUL9	CAC40 5192TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CV52ZH4	CAC40 5200TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013011273	CAC40 5212BS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VA8FUN5	CAC40 5217TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013218423	CAC40 5221TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013080807	CAC40 5222TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013009400	CAC40 5230TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3N4A5	CAC40 5241TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VA8FRZ5	CAC40 5242TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	LU1840974353	CAC40 5244TPIOPENS	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013192669	CAC40 5249TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013080799	CAC40 5252TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013081367	CAC40 5260TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA7THT2	CAC40 5268TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013230253	CAC40 5276TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013080781	CAC40 5282TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013131808	CAC40 5290TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP6V65	CAC40 5300TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	LU1840974437	CAC40 5302TPIOPENS	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013008444	CAC40 5310BS OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013080773	CAC40 5311TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VA15SN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013007792	CAC40 5330TS OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013231574	CAC40 5339TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013079510	CAC40 5341TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3N146	CAC40 5341TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013079502	CAC40 5350TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013079494	CAC40 5360TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					

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	NL0013079221	CAC40 5360TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013079486	CAC40 5370TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013078439	CAC40 5377TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013079080	CAC40 5380TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA77EU7	CAC40 5394TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013126824	CAC40 5399TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CQ5AXE0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CQ5AXS0	CAC40 5400TL OPENC	EUR											
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013127764	CAC40 5400TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013078421	CAC40 5406TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013006117	CAC40 5409BS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	DE000VA77EV5	CAC40 5419TS OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013185754	CAC40 5436TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013078413	CAC40 5436TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013186232	CAC40 5437TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013005382	CAC40 5440TS OPENB	EUR	6,0400	6,0400	5,7100	2384,0000	2	5,7100	400				
Certificate	NL0012907810	CAC40 5440TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3NZW4	CAC40 5440TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA77AZ4	CAC40 5447TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013078132	CAC40 5460TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013188451	CAC40 5488TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0012916316	CAC40 5490TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013181126	CAC40 5493TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013182108	CAC40 5495TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012530059	CAC40 5499TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP064K5	CAC40 5500TS OPENC	EUR											
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012920649	CAC40 5500TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012786461	CAC40 5507BS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012539878	CAC40 5520TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012905350	CAC40 5521TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CE6CGS3	CAC40 5537TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012916308	CAC40 5539TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	50,3700	50,6700	50,3700			50,6700					
Certificate	NL0012529085	CAC40 5550TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012905343	CAC40 5551TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012051643	CAC40 5560TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012904049	CAC40 5574TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012890586	CAC40 5580TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012905657	CAC40 5582TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0011590393	CAC40 5595TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012790786	CAC40 5610BS OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012918882	CAC40 5613TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012895064	CAC40 5620TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012905640	CAC40 5622TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CE6CSU4	CAC40 5638TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012904031	CAC40 5643TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012557235	CAC40 5656TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011227905	CAC40 5660TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	7,2100	7,2100	7,2100			7,2100					

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	NL0012905632	CAC40 5681TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000C058LX3	CAC40 5700TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012860068	CAC40 5700TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012904775	CAC40 5718TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012558068	CAC40 5740TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0012791693	CAC40 5750TS OPENB	EUR	9,6000	9,6050	9,4300	2864,0000	2	9,4300	300				
Certificate	DE000CE6D194	CAC40 5757TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA15Q57	CAC40 5765TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012848253	CAC40 5772TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012848584	CAC40 5780TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012905624	CAC40 5800TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013003155	CAC40 5800TS OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012909055	CAC40 5820TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012904767	CAC40 5836TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CE6F1F8	CAC40 5855TS OPENZ	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012905616	CAC40 5859TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012860944	CAC40 5860TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012894943	CAC40 5870TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012864045	CAC40 5893TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012243141	CAC40 5900TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012905608	CAC40 5948TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012097729	CAC40 5950TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CE6FA83	CAC40 5957TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000C058NL4	CAC40 6000TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000C058AT4	CAC40 6000TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012903819	CAC40 6030TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CE6FCK2	CAC40 6053TS OPENZ	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013187610	CAC40 6065TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012905590	CAC40 6106TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VA15Q22	CAC40 6165TS OPENV	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	9,5800	9,5800	9,3900	28,4600	3	9,3900	3				
Certificate	NL0012906028	CAC40 6255TRSOPENH	EUR	13,5300	13,5300	13,3500	4735,5000	1	13,3500	350				
Certificate	DE000CV89051	CAC40 6262TS OPENZ	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0012903801	CAC40 6280TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012196562	CAC40 6414TRSOPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CV87MQ5	CAC40 6452TS OPENZ	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000C058AU2	CAC40 6500TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012175947	CAC40 6501TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012202071	CAC40 6689TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0012860894	CAC40 6790TS OPENH	EUR	20,2100	20,2100	20,0000	6063,0000	1	20,0000	300				
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CV88L52	CAC40 6860TS OPENZ	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0012906010	CAC40 7047TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0013082241	CAC40 7214TRSOPENH	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0012524300	CAC40 7444TRSOPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0012523591	CAC40 7550TS OPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0012906002	CAC40 7788TRSOPENH	EUR	28,6700	28,6700	28,6700			28,6700					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP23NH9	CAGRI 11TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR											
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR											
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR											
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	7,2200	7,3000	7,2200			7,3000					
Certificate	NL0010379244	CAGRI 4.08TL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0011413075	CAGRI 4.58TL OPENH	EUR	6,0900	6,1700	6,0900			6,1700					
Certificate	NL0012056279	CAGRI 8.17TL OPENH	EUR	2,8200	2,9000	2,8200			2,9000					
Certificate	NL0012582522	CAGRI13.67TS OPENH	EUR	4,9300	4,9300	4,8600			4,8600					
Certificate	NL0012560932	CAGRI14.63TS OPENH	EUR	6,0000	6,0000	5,9300			5,9300					
Certificate	NL0012559678	CAGRI14.63TS OPENH	EUR	5,9900	5,9900	5,9300			5,9300					
Certificate	NL0012107510	CAGRI14.78TS OPENB	EUR	6,1850	6,1850	6,0350			6,0350					
Certificate	NL0012054050	CAGRI15.64TS OPENH	EUR	7,1200	7,1200	7,0500			7,0500					
Certificate	NL0012049779	CAGRI16.07TS OPENH	EUR	7,6000	7,6000	7,5300			7,5300					
Certificate	NL0012313969	CAGRI18.06TS OPENH	EUR	9,8000	9,8000	9,7300			9,7300					
Certificate	NL0012313951	CAGRI18.54TS OPENH	EUR	10,3300	10,3300	10,2600			10,2600					
Certificate	NL0012313944	CAGRI20.46TS OPENH	EUR	12,4700	12,4700	12,4000			12,4000					
Certificate	NL0012371710	CAGRI22.42TS OPENH	EUR	14,6400	14,6400	14,5800			14,5800					
Certificate	DE000CJ3Q7L2	CAGRI5.934TL OPENZ	EUR	4,2600	4,4700	4,2600			4,4700					
Certificate	DE000CJ3RA32	CAGRI7.133TL OPENZ	EUR	3,0700	3,2800	3,0700			3,2800					
Certificate	DE000CV898J0	CAGRI7.943TL OPENZ	EUR	2,2600	2,4700	2,2600			2,4700					
Certificate	DE000CV89P40	CAGRI8.941TL OPENZ	EUR	1,2700	1,4800	1,2700			1,4800					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0011652094	CAPGE 70TL OPENB	EUR	3,3350	3,3350	3,2450			3,2450					
Certificate	NL0013277429	CAPGE 72TL OPENB	EUR	3,1450	3,1450	3,0650			3,0650					
Certificate	NL0013278534	CAPGE 76TL OPENB	EUR	2,7750	2,7750	2,6950			2,6950					
Certificate	NL0013278542	CAPGE 78TL OPENB	EUR	2,5950	2,5950	2,5150			2,5150					
Certificate	NL0013279292	CAPGE 82TL OPENB	EUR	2,2250	2,2250	2,1450			2,1450					
Certificate	NL0013280126	CAPGE 84TL OPENB	EUR	2,0350	2,0350	1,9550			1,9550					
Certificate	NL0013280878	CAPGE 86TL OPENB	EUR	1,8550	1,8550	1,7750			1,7750					
Certificate	NL0013283377	CAPGE 88TL OPENB	EUR	1,6650	1,6650	1,5750			1,5750					
Certificate	NL0013285174	CAPGE 90TL OPENB	EUR	1,4750	1,4750	1,3950			1,3950					
Certificate	NL0010926572	CAPGE 59.4TL OPENB	EUR	4,3150	4,3150	4,2350			4,2350					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013282767	CAPGE 97.9TS OPENB	EUR											
Certificate	NL0013284292	CAPGE100.9TS OPENB	EUR	1,1650	1,2350	1,1650			1,2350					
Certificate	DE000CJ3RA24	CAPGE57.33TL OPENZ	EUR	4,0550	4,0550	4,0250			4,0250					
Certificate	DE000CN6JXM5	CAPGE72.39TL OPENZ	EUR	2,5550	2,5550	2,5250			2,5250					
Certificate	DE000CJ3R097	CAPGE87.38TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV87V10	CARBO 10TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CJ3QA66	CARBO 15.6TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CJ3Q420	CARBO 25.8TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CV8BBR3	CARBO 29.3TS OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CE6E820	CARBO 5.52TL OPENZ	EUR	18,9200	18,9200	18,9200			18,9200					

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	DE000CV87EV2	CARBO 9.22TL OPENZ	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CV88509	CARBO12.58TL OPENZ	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.11TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ3RX92	CARBO22.61TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CN6EPG4	CARLS470.6TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS520.3TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS569.3TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS673.4TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52TL OPENH	EUR	74,5400	76,8000	74,5400			76,8000					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013286719	CEC 1720TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013165194	CEC 1790TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013018013	CEVA 22.07TL OPENB	EUR	8,6600	8,6600	8,6200			8,6200					
Certificate	NL0013018005	CEVA 24.27TL OPENB	EUR	6,8700	6,8700	6,8400			6,8400					
Certificate	NL0012998165	CFEB 108.68S OPENB	EUR	0,8850	0,8950	0,8850			0,8950					
Certificate	DE000CV4Z2K5	CFEB 111.1TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 123.58S OPENB	EUR	1,6250	1,6350	1,6250			1,6350					
Certificate	DE000CV4ZJTO	CFEB 123.9TS OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 55.17TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.12BL OPENB	EUR	1,8150	1,8150	1,8050			1,8050					
Certificate	DE000CJ3N6Z7	CFEB 61.29TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.16BL OPENB	EUR	1,3150	1,3150	1,3050			1,3050					
Certificate	DE000CV89B46	CFEB 68.33TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.31TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.24BL OPENB	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	DE000CN6G1P7	CFEB 79.31TL OPENZ	EUR											
Certificate	DE000CJ3RRR2	CFEB 86.31TL OPENZ	EUR											
Certificate	NL0013283724	CFEB 88.23BL OPENB	EUR	0,3050	0,3050	0,2950			0,2950					
Certificate	NL0012794366	CFOUR 13TL OPENB	EUR	5,2600	5,3300	5,2600			5,3300					
Certificate	NL0013280134	CFOUR 15TL OPENB	EUR	3,4100	3,4800	3,4100			3,4800					
Certificate	NL0013286065	CFOUR 16TL OPENB	EUR	0,4950	0,5050	0,4950			0,5050					
Certificate	NL0010113866	CFOUR 7.61TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012313993	CFOUR 7.99TL OPENH	EUR	9,9400	10,0800	9,9400			10,0800					
Certificate	DE000CV88590	CFOUR10.84TL OPENZ	EUR	1,6150	1,6750	1,6150			1,6750					
Certificate	NL0010128989	CFOUR10.98TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012313985	CFOUR11.06TL OPENH	EUR	7,0800	7,2100	7,0800			7,2100					
Certificate	DE000CV89P32	CFOUR11.84TL OPENZ	EUR	1,3650	1,4250	1,3650			1,4250					
Certificate	NL0013286057	CFOUR12.04TL OPENB	EUR	1,2350	1,2450	1,2350			1,2450					
Certificate	DE000CE6EKF8	CFOUR12.84TL OPENZ	EUR	1,1250	1,1750	1,1250			1,1750					
Certificate	NL0012932347	CFOUR13.46TL OPENH	EUR	4,8400	4,9800	4,8400			4,9800					
Certificate	DE000CJ3RN94	CFOUR14.34TL OPENZ	EUR	0,7450	0,7950	0,7450			0,7950					
Certificate	NL0013159478	CFOUR16.91TS OPENB	EUR											
Certificate	NL0013281983	CFOUR18.95TS OPENB	EUR	0,6250	0,6250	0,6050			0,6050					
Certificate	NL0012572614	CFOUR19.14TS OPENH	EUR	3,3400	3,3400	3,2300			3,2300					
Certificate	NL0012572606	CFOUR19.63TS OPENH	EUR	3,8700	3,8700	3,7600			3,7600					
Certificate	NL0012437115	CFOUR19.96TS OPENH	EUR	4,2200	4,2200	4,1100			4,1100					
Certificate	NL0013286081	CFOUR20.95TS OPENB	EUR	1,0650	1,0650	1,0450			1,0450					
Certificate	NL0012437107	CFOUR22.86TS OPENH	EUR	7,3600	7,3600	7,2400			7,2400					
Certificate	NL0011599733	CFOUR23.53TS OPENH	EUR	8,0800	8,0800	7,9600			7,9600					
Certificate	NL0013131220	CFOUR26.64TS OPENH	EUR	11,4400	11,4400	11,3300			11,3300					
Certificate	NL0012211379	CFOUR27.52TS OPENH	EUR	12,3800	12,3800	12,2700			12,2700					
Certificate	NL0011415583	CFOUR28.86TS OPENH	EUR	13,8400	13,8400	13,7300			13,7300					
Certificate	NL0012313977	CFOUR33.44TS OPENH	EUR	18,7800	18,7800	18,6700			18,6700					
Certificate	DE000CV89P24	CFOUR8.82TL OPENZ	EUR	2,1250	2,1750	2,1250			2,1750					
Certificate	DE000CJ3N575	CHCST 4.45TL OPENZ	EUR	2,9700	3,0600	2,9700			3,0600					
Certificate	DE000CV89TH5	CHCST 5.13TL OPENZ	EUR	2,2400	2,3300	2,2400			2,3300					
Certificate	DE000CJ3PE71	CHCST 5.85TL OPENZ	EUR	1,4800	1,5800	1,4800			1,5800					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.3TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0009070697	CHMOB 27.9TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0009173004	CHMOB 34.3TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3QMZ8	CHMOB 72.5TL OPENZ	EUR	1,4750	1,5100	1,4750			1,5100					
Certificate	DE000CV89TMS	CHMOB52.73TL OPENZ	EUR	3,5750	3,5900	3,5750			3,5900					
Certificate	DE000CV89TN3	CHMOB63.46TL OPENZ	EUR	2,4350	2,4600	2,4350			2,4600					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	36,8900	36,8900	36,8900			36,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009703644	CISCO 7.6TL OPENB	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	33,0200	33,0200	33,0200			33,0200					
Certificate	NL0010252789	CISCO 14.4TL OPENB	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000CXKZJ5	CISCO28.19TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0010135158	ITI 31.85TL OPENB	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	NL0011915152	ITI 43.72TL OPENB	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0012024707	ITI 48.47TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000VA545W2	CL1 SHROPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VA234S1	CL1 SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CJ3Q339	CLARI11.95TL OPENZ	EUR	1,4300	1,4750	1,4300			1,4750					
Certificate	DE000CJ3PS27	CLARI13.94TL OPENZ	EUR	1,0900	1,1350	1,0900			1,1350					
Certificate	DE000CJ3N4P3	CLARI16.45TL OPENZ	EUR	0,6600	0,7050	0,6600			0,7050					
Certificate	DE000CJ3PSA0	CLIFE11.12TL OPENZ	EUR	1,0300	1,0450	1,0300			1,0450					
Certificate	DE000CV8BAA1	CLIFE13.12TL OPENZ	EUR	0,8100	0,8350	0,8100			0,8350					
Certificate	DE000CV89TK9	CLIFE15.27TL OPENZ	EUR	0,5900	0,6050	0,5900			0,6050					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3R274	CLIFE17.27TL OPENZ	EUR	0,3700	0,3950	0,3700			0,3950					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	67,5500	67,5500	67,5500			67,5500					
Certificate	NL0009809797	COCA 25.7TL OPENB	EUR	41,3400	41,3400	41,3400			41,3400					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0013281991	COCA 49.8TS OPENB	EUR	1,0900	1,1050	1,0900	327,0000	1	1,1050	300				
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CR6XYR9	COCA 23.29TL OPENZ	EUR	20,5300	20,5300	19,5700			19,5700					
Certificate	DE000CD61R26	COCA 24.76TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.44TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.54TL OPENH	EUR	18,7200	18,7200	18,3300			18,3300					
Certificate	DE000CR6XT22	COCA 29.21TL OPENZ	EUR	15,3000	15,3000	14,3800			14,3800					
Certificate	NL0011414180	COCA 30.75TL OPENH	EUR	16,9100	16,9100	16,5200			16,5200					
Certificate	NL0011414172	COCA 32.96TL OPENH	EUR	15,0900	15,0900	14,7200			14,7200					
Certificate	DE000CV89SL9	COCA 33.73TL OPENZ	EUR											
Certificate	NL0011414164	COCA 35.16TL OPENH	EUR	13,2700	13,2700	12,9100			12,9100					
Certificate	DE000CR1JQ70	COCA 35.48TL OPENZ	EUR	10,9900	10,9900	10,6400			10,6400					
Certificate	NL0011414156	COCA 37.37TL OPENH	EUR	11,4500	11,4500	11,1100			11,1100					
Certificate	DE000CR4HYM8	COCA 38.11TL OPENZ	EUR	8,6300	8,6300	8,3000			8,3000					
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	9,6300	9,6300	9,3000			9,3000					
Certificate	NL0011414081	COCA 53.76TS OPENH	EUR	9,1600	9,3300	9,1600			9,3300					
Certificate	NL0011414073	COCA 59.57TS OPENH	EUR	14,7100	14,8400	14,7100			14,8400					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CE6CG15	COCOA 1610TL OPENZ	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CE6CG23	COCOA 1710TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CE6BJ59	COCOA 1830TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CE6BJR1	COCOA 1940TL OPENZ	EUR	3,3800	3,3800	3,0250	3883,2600	2	3,0250	1227				
Certificate	DE000CJ3Q7A5	COCOA 2150TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CV8AHY8	COCOA 2500TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CV89D02	COCOA 2700TS OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CV894M3	COCOA 2890TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CV87XH1	COCOA 3080TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	DE000CV89GN0	COFFE 1.34TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CJ3QZL0	COFFE0.758TL OPENZ	EUR	2,8600	2,8850	2,8600	57,2000	1	2,8850	20				
Certificate	DE000CV8B1K4	COFFE0.857TL OPENZ	EUR	1,9600	2,0200	1,9600	392,0000	1	2,0200	200				
Certificate	DE000CV88WU4	COFFE0.938TL OPENZ	EUR	1,2200	1,3250	1,2200	2850,0000	4	1,3250	2300				
Certificate	DE000CJ3Q525	COFFE1.133TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.237TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV87J57	COFFE1.413TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV421V7	COFFE1.487TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CE6EGH2	COFFE1.595TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CE6DB76	COFFE1.708TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CD62YV1	COFFE2.085TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012999296	COFIN 116TS OPENB	EUR	1,6900	1,6900	1,6100				1,6100				
Certificate	NL0012999304	COFIN 126TS OPENB	EUR	2,8000	2,8000	2,7200				2,7200				
Certificate	NL0013002389	COFIN 77.4TL OPENB	EUR	4,1600	4,2400	4,1600				4,2400				
Certificate	NL0012999262	COFIN 87.5TL OPENB	EUR	3,2500	3,3300	3,2500				3,3300				
Certificate	NL0012999270	COFIN 97.6TL OPENB	EUR	2,3300	2,4100	2,3300				2,4100				
Certificate	DE000CJ3NXY5	COFIN104.8TL OPENZ	EUR											
Certificate	NL0013279300	COFIN107.5TL OPENB	EUR	1,4300	1,5100	1,4300				1,5100				
Certificate	DE000CV89H16	COFIN115.8TS OPENZ	EUR											
Certificate	DE000CJ3P2A7	COFIN130.2TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN69.87TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.29TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN83.71TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.32TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN90.19TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN91.07TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN98.49TL OPENZ	EUR											
Certificate	NL0013166713	COLRT 65BS OPENB	EUR	0,4100	0,4100	0,3350	18410,0000	6	0,3850	52000				
Certificate	NL0013149875	COLRT 51.5BL OPENB	EUR	1,0850	1,1450	1,0850	1026,0000	1	1,1050	900				
Certificate	DE000CE6DPY0	COLRT32.27TL OPENZ	EUR	1,5200	1,5200	1,4900				1,4900				
Certificate	DE000CR4J456	COLRT34.79TL OPENZ	EUR	1,3900	1,3900	1,3600				1,3600				
Certificate	DE000CR4J8T4	COLRT37.88TL OPENZ	EUR	1,2400	1,2400	1,2100				1,2100				
Certificate	DE000CR6XCR5	COLRT41.28TL OPENZ	EUR	1,0700	1,0700	1,0400	4240,0000	1	1,0400	4000				
Certificate	DE000CV887Z9	COLRT43.23TL OPENZ	EUR	3,8750	3,8750	3,7600				3,7600				
Certificate	DE000CV89VF5	COLRT47.19TL OPENZ	EUR	3,0850	3,0850	2,9700				2,9700				
Certificate	NL0013018773	COLRT49.49BL OPENB	EUR	1,2850	1,3050	1,2850				1,3050				
Certificate	DE000CJ3P250	COLRT50.16TL OPENZ	EUR	2,4950	2,4950	2,3800				2,3800				
Certificate	NL0013150444	COLRT53.51BL OPENB	EUR	0,8850	0,9050	0,8850				0,9050				
Certificate	DE000CJ3QBC0	COLRT53.66TL OPENZ	EUR	1,7950	1,7950	1,6900				1,6900				
Certificate	NL0013158918	COLRT55.52BL OPENB	EUR	0,6850	0,7550	0,6850	675,0000	1	0,7050	900				
Certificate	DE000CJ3Q1R2	COLRT57.15TL OPENZ	EUR	1,1050	1,1050	1,0000				1,0000				
Certificate	NL0013166564	COLRT57.52BL OPENB	EUR	0,4850	0,5050	0,4850				0,5050				
Certificate	NL0013167869	COLRT59.53BL OPENB	EUR	0,2850	0,3050	0,2850				0,3050				
Certificate	DE000CJ3RPA2	COLRT61.11TL OPENZ	EUR											
Certificate	NL0013281041	COLRT61.51BL OPENB	EUR											
Certificate	NL0013166721	COLRT68.98BS OPENB	EUR	0,8150	0,8300	0,7450	3750,0000	3	0,7850	4640				
Certificate	DE000CJ3P4J4	COLRT70.18TS OPENZ	EUR	1,5650	1,7500	1,5650	12030,0000	11	1,6800	7100				
Certificate	DE000CJ3Q150	COLRT77.17TS OPENZ	EUR	2,9650	3,1500	2,9650	12482,5000	8	3,0800	4000				
Certificate	DE000CJ3NTG0	CONTI101.9TL OPENZ	EUR	3,6250	3,8550	3,6250	3840,0000	1	3,8550	1000				
Certificate	NL0011895800	CONTI116.7TL OPENH	EUR	3,0200	3,1100	3,0200	772,5000	1	3,1100	250				
Certificate	DE000CV8B2M8	CONTI116.9TL OPENZ	EUR	2,1250	2,3550	2,1250				2,3550				
Certificate	NL0013132582	CONTI144.8TS OPENH	EUR	1,6300	1,6300	1,5600				1,5600				
Certificate	NL0012905053	CONTI153.8TS OPENH	EUR	2,6000	2,6000	2,5300				2,5300				
Certificate	NL0012890768	CONTI163.5TS OPENH	EUR	3,6400	3,6400	3,5600				3,5600				
Certificate	NL0012894208	CONTI168.5TS OPENH	EUR	4,1800	4,1800	4,1100				4,1100				
Certificate	NL0012894190	CONTI173.5TS OPENH	EUR	4,7100	4,7100	4,6400				4,6400				
Certificate	NL0012938237	CONTI188.1TS OPENH	EUR	6,2800	6,2800	6,2100				6,2100				
Certificate	NL0012934608	CONTI192.9TS OPENH	EUR	6,8000	6,8000	6,7200				6,7200				
Certificate	NL0012930697	CONTI202.5TS OPENH	EUR	7,8300	7,8300	7,7600				7,7600				
Certificate	NL0012920060	CONTI210.5TS OPENH	EUR	8,6800	8,6800	8,6100				8,6100				
Certificate	NL0012917017	CONTI220.3TS OPENH	EUR	9,7300	9,7300	9,6600				9,6600				
Certificate	NL0012580732	CONTI227.1TS OPENH	EUR	10,4700	10,4700	10,3900				10,3900				
Certificate	NL0012565139	CONTI231.8TS OPENH	EUR	10,9700	10,9700	10,9000				10,9000				
Certificate	NL0012613590	CONTI238.9TS OPENH	EUR	11,7400	11,7400	11,6600				11,6600				
Certificate	NL0012240527	CONTI247.2TS OPENH	EUR	12,6300	12,6300	12,5500				12,5500				
Certificate	NL0012310866	CONTI247.4TS OPENH	EUR	12,6400	12,6400	12,5700				12,5700				
Certificate	NL0012244925	CONTI248.3TS OPENH	EUR	12,7500	12,7500	12,6700				12,6700				
Certificate	NL0011054960	CONTI252.8TS OPENH	EUR	13,2200	13,2200	13,1500				13,1500				
Certificate	NL0012613582	CONTI263.5TS OPENH	EUR	14,3800	14,3800	14,3000				14,3000				
Certificate	NL0012555718	CONTI270.2TS OPENH	EUR	15,1000	15,1000	15,0300				15,0300				
Certificate	NL0012555700	CONTI289.8TS OPENH	EUR	17,2000	17,2000	17,1200				17,1200				
Certificate	NL0012555692	CONTI309.3TS OPENH	EUR	19,2900	19,2900	19,2200				19,2200				
Certificate	DE000CJ3PFP5	CONTI86.82TL OPENZ	EUR	5,1200	5,3600	5,1200				5,3600				
Certificate	DE000CJ3RJD9	COPPE 2.73TS OPENZ	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	NL0006471856	COPPE 3807TL OPENB	EUR	22,9500	22,9500	22,9500				22,9500				
Certificate	NL0006524969	COPPE 4356TL OPENB	EUR	17,6800	18,5800	17,5300	265,2000	1	18,5800	15				
Certificate	NL0009839745	COPPE 8910TS OPENB	EUR	33,4100	33,4100	33,4100				33,4100				
Certificate	NL0009678903	COPPE 9705TS OPENB	EUR	41,1400	41,1400	41,1400				41,1400				
Certificate	DE000CN6HPK9	COPPE1.994TL OPENZ	EUR	6,8050	6,8050	6,8050				6,8050				

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	DE000CR9RBV5	COPPE2.245TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CD63VL6	COPPE2.535TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV8A617	COPPE2.984TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CV89SP0	COPPE3.178TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CV88NT5	COPPE3.374TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CV88L03	COPPE3.569TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CV88L11	COPPE3.764TS OPENZ	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CE6F3R9	COPPE3.955TS OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CV87ET6	COPPE4.155TS OPENZ	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012922256	CORN 2.81TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012922249	CORN 3.01TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012922231	CORN 3.21TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012922223	CORN 3.42TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012923064	CORN 3.98TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012889901	CORN 4.03TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012922181	CORN 4.05TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012922272	CORN 4.15TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012922264	CORN 4.25TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012542880	CORN 4.46TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011233150	CORN 5.44TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0011233143	CORN 5.63TS OPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CN6HGS2	COTON 0.56TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CV89895	COTON 1.12TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CN6JHU1	COTON0.524TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CR6X767	COTON0.601TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CN6KS12	COTON0.636TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CN6LCB8	COTON0.676TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3RJC1	COTON0.752TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3QKH0	COTON0.822TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3NLG7	COTON0.902TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CV87NH2	COTON0.974TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CV88NV1	COTON1.047TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV87SH1	CPRI 4.181TL OPENZ	EUR	3,6800	3,6800	3,6350			3,6350					
Certificate	DE000CV505G7	CPRI 4.688TL OPENZ	EUR	3,1700	3,1700	3,1250			3,1250					
Certificate	DE000CV4YV39	CPRI 5.391TL OPENZ	EUR	2,4700	2,4700	2,4250			2,4250					
Certificate	DE000CJ3PA34	CPRI 6.089TL OPENZ	EUR	1,7800	1,7800	1,7250			1,7250					
Certificate	DE000CJ3P1T9	CPRI 6.885TL OPENZ	EUR	0,9800	0,9800	0,9350			0,9350					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	12,3200	12,3200	12,1100			12,1100					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	10,7700	10,7700	10,5700			10,5700					
Certificate	DE000CJ3PAD2	CRBN 16.6TL OPENZ	EUR											
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	9,8200	9,8200	9,6200			9,6200					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	8,7900	8,7900	8,5900			8,5900					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	6,8900	6,8900	6,6900			6,6900					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	5,9500	5,9500	5,7500			5,7500					
Certificate	NL0013285182	CRBN 21.7TL OPENB	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	5,0100	5,0100	4,8100			4,8100					
Certificate	NL0013285190	CRBN 22.9TL OPENB	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0013281587	CRBN 23.7TL OPENB	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	NL0013282015	CRBN 26.5TS OPENB	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0013282023	CRBN 28.5TS OPENB	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	DE000CE6CKY3	CRBN 29.5TS OPENZ	EUR											
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	8,7600	8,8600	8,7600			8,8600					
Certificate	DE000CR4JJ01	CRBN 12.88TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.91BL OPENB	EUR	10,5900	10,5900	10,3900			10,3900					
Certificate	DE000CR6YGI1	CRBN 15.93TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 17.01TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.57TL OPENZ	EUR	7,8300	7,8300	7,8300	195,7500	1	7,8300		25			
Certificate	DE000CN6KQ54	CRBN 19.62TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.348L OPENB	EUR	1,0500	1,0500	1,0100			1,0100					
Certificate	DE000CD63PV7	CRBN 21.11TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.348L OPENB	EUR	4,1600	4,1600	3,9600			3,9600					
Certificate	DE000CD646H9	CRBN 21.75TL OPENZ	EUR											
Certificate	NL0013284763	CRBN 21.81BL OPENB	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	NL0012772974	CRBN 22.428L OPENB	EUR	3,0800	3,0800	2,8800			2,8800					
Certificate	DE000CD63ZH5	CRBN 22.62TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.428L OPENB	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	DE000CJ3ROR3	CRBN 24.12TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.428L OPENB	EUR	0,2300	0,2300	0,1900			0,1900					
Certificate	NL0013281280	CRBN 25.77BS OPENB	EUR	0,2200	0,2400	0,2200			0,2400					
Certificate	DE000CJ3QZ00	CRBN 26.51TS OPENZ	EUR											
Certificate	NL0013284847	CRBN 26.76BS OPENB	EUR	0,4200	0,4400	0,4200			0,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013014962	CRBN 27.76BS OPENB	EUR	3,0000	3,1000	3,0000			3,1000					
Certificate	NL0012260822	CRBN 29.74BS OPENB	EUR	4,9800	5,0800	4,9800			5,0800					
Certificate	DE000CE6DQ46	CRBN 32.98TS OPENZ	EUR											
Certificate	DE000CV8A4P8	CRBN 37.97TS OPENZ	EUR											
Certificate	DE000CJ3QX0	CREDI7.207TL OPENZ	EUR	0,9150	0,9350	0,9150			0,9350					
Certificate	DE000CN6JMX5	CREDI8.716TL OPENZ	EUR	0,6450	0,6650	0,6450			0,6650					
Certificate	DE000CD62700	CREDI9.739TL OPENZ	EUR	0,4650	0,4950	0,4650			0,4950					
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	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	NL0012593917	CZBNK 13.3TS OPENH	EUR	7,8700	7,8700	7,8200			7,8200					
Certificate	NL0012555676	CZBNK 13.8TS OPENH	EUR	8,4300	8,4300	8,3700			8,3700					
Certificate	NL0011933536	CZBNK 4.18TL OPENH	EUR	3,1000	3,1500	3,1000			3,1500					
Certificate	NL0013165749	CZBNK 4.56BL OPENB	EUR	2,3950	2,4450	2,3950			2,4450					
Certificate	NL0011895784	CZBNK 5.01TL OPENH	EUR	2,3400	2,3900	2,3400			2,3900					
Certificate	NL0013227135	CZBNK 5.74TL OPENH	EUR	1,6700	1,7200	1,6700			1,7200					
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013286586	CZBNK 6.56BL OPENB	EUR	0,3950	0,4350	0,3950			0,4350					
Certificate	NL0013232911	CZBNK 6.92TL OPENH	EUR											
Certificate	NL0013230741	CZBNK 6.92TS OPENH	EUR											
Certificate	NL0013232531	CZBNK 6.92TS OPENH	EUR											
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013188154	CZBNK 7.79TS OPENH	EUR	1,7600	1,7600	1,7000			1,7000					
Certificate	NL0013182264	CZBNK 8.38TS OPENH	EUR	2,4100	2,4100	2,3600			2,3600					
Certificate	NL0013079304	CZBNK 8.97TS OPENH	EUR	3,0700	3,0700	3,0200			3,0200					
Certificate	NL0012906242	CZBNK 9.17TS OPENH	EUR	3,2800	3,2800	3,2300			3,2300					
Certificate	NL0012934590	CZBNK 9.69TS OPENH	EUR	3,8700	3,8700	3,8200			3,8200					
Certificate	NL0012909402	CZBNK 9.86TS OPENH	EUR	4,0500	4,0500	4,0000			4,0000					
Certificate	NL0012862346	CZBNK10.34TS OPENH	EUR	4,5900	4,5900	4,5400			4,5400					
Certificate	NL0012602676	CZBNK11.32TS OPENH	EUR	5,6800	5,6800	5,6200			5,6200					
Certificate	NL0012598437	CZBNK11.35TS OPENH	EUR	5,7100	5,7100	5,6600			5,6600					
Certificate	NL0012593420	CZBNK12.32TS OPENH	EUR	6,7900	6,7900	6,7300			6,7300					
Certificate	NL0012580724	CZBNK13.32TS OPENH	EUR	7,9000	7,9000	7,8400			7,8400					
Certificate	NL0012555668	CZBNK14.78TS OPENH	EUR	9,5100	9,5100	9,4600			9,4600					
Certificate	NL0012529325	CZBNK15.74TS OPENH	EUR	10,5800	10,5800	10,5300			10,5300					
Certificate	NL0012541981	CZBNK15.74TS OPENH	EUR	10,5800	10,5800	10,5300			10,5300					
Certificate	NL0013169980	CZBNK4.059BL OPENB	EUR	2,8950	2,9450	2,8950			2,9450					
Certificate	DE000CJ3Q1T8	CZBNK4.061TL OPENZ	EUR	2,8400	2,9100	2,8400			2,9100					
Certificate	DE000CN6J8E3	CZBNK4.865TL OPENZ	EUR	2,0400	2,1100	2,0400			2,1100					
Certificate	NL0013163041	CZBNK5.061BL OPENB	EUR	1,8950	1,9450	1,8900	2282,0000	2	1,9450	1200				
Certificate	DE000CJ3Q7K4	CZBNK5.238TL OPENZ	EUR	1,6700	1,7400	1,6700			1,7400					
Certificate	NL0013275837	CZBNK5.562BL OPENB	EUR	1,3950	1,4550	1,3950	6162,5000	1	1,4350	4250				
Certificate	DE000CJ3RGQ7	CZBNK5.596TL OPENZ	EUR	1,3100	1,3900	1,3100			1,3900					
Certificate	DE000CJ3RPB0	CZBNK5.992TL OPENZ	EUR	0,9200	1,0000	0,9200			1,0000					
Certificate	NL0013278914	CZBNK6.062BL OPENB	EUR	0,8950	0,9350	0,7950	5350,0000	3	0,9350	6500				
Certificate	DE000CJ3RXG3	CZBNK6.393TL OPENZ	EUR	0,5300	0,6100	0,5300			0,6100					
Certificate	NL0013167539	CZBNK6.977BS OPENB	EUR	0,1450	0,1450	0,0950			0,0950					
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.971BS OPENB	EUR	1,1350	1,1350	1,0850			1,0850					
Certificate	NL0013006257	CZBNK8.964BS OPENB	EUR	2,1350	2,1350	2,0850			2,0850					
Certificate	NL0012792709	CZBNK9.954BS OPENB	EUR	3,1250	3,1250	3,0750			3,0750					
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0013180847	DAIML 54TS OPENH	EUR	0,6200	0,6200	0,5500			0,5500					
Certificate	NL0012905087	DAIML 58TS OPENH	EUR	1,0500	1,0500	0,9800			0,9800					
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR											
Certificate	DE000CX59558	DAIML 60TL OPENC	EUR											
Certificate	NL0011049531	DAIML 79TS OPENH	EUR	3,3100	3,3100	3,2400			3,2400					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012555759	DAIML 91TS OPENH	EUR	4,6000	4,6000	4,5300			4,5300					
Certificate	NL0011410345	DAIML 24.7TL OPENH	EUR	2,8700	2,9400	2,8700			2,9400					
Certificate	NL0011410337	DAIML 28.9TL OPENH	EUR	2,4800	2,5400	2,4800			2,5400					
Certificate	NL0011410329	DAIML 33.2TL OPENH	EUR	2,0800	2,1500	2,0800			2,1500					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.4TL OPENH	EUR	1,6900	1,7600	1,6900	2394,0000	1	1,7600	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	NL0013192347	DAIML 43.1TL OPENH	EUR	1,1500	1,2200	1,1500			1,2200					
Certificate	NL0013229057	DAIML 46.9TL OPENH	EUR	0,7900	0,8600	0,7900			0,8600					
Certificate	NL0013281074	DAIML 47.1BL OPENB	EUR	1,0700	1,2300	1,0700			1,2300					
Certificate	NL0013190671	DAIML 50.9TS OPENH	EUR											
Certificate	NL0012919666	DAIML 59.9TS OPENH	EUR	1,2600	1,2600	1,2000			1,2000					
Certificate	NL0012917025	DAIML 61.9TS OPENH	EUR	1,4800	1,4800	1,4100			1,4100					
Certificate	NL0012909469	DAIML 63.9TS OPENH	EUR	1,6900	1,6900	1,6200			1,6200					
Certificate	NL0012864573	DAIML 65.9TS OPENH	EUR	1,9000	1,9000	1,8300			1,8300					
Certificate	NL0012567986	DAIML 67.8TS OPENH	EUR	2,1100	2,1100	2,0400			2,0400					
Certificate	DE000CV87TV0	DAIML 68.8TS OPENZ	EUR	1,7550	1,7550	1,6550			1,6550					
Certificate	NL0012565154	DAIML 71.7TS OPENH	EUR	2,5300	2,5300	2,4600			2,4600					
Certificate	NL0011241112	DAIML 71.9TS OPENH	EUR	2,5500	2,5500	2,4800			2,4800					
Certificate	NL0011229984	DAIML 75.4TS OPENH	EUR	2,9300	2,9300	2,8600			2,8600					
Certificate	DE000CJ3RFF2	DAIML28.07TL OPENZ	EUR	2,3350	2,4450	2,3350			2,4450					
Certificate	DE000CJ3NTH8	DAIML34.08TL OPENZ	EUR	1,7350	1,8450	1,7350	2730,0000	1	1,8450	1500				
Certificate	DE000CJ3QW94	DAIML38.53TL OPENZ	EUR	1,2950	1,3950	1,2950			1,3950					
Certificate	NL0013165756	DAIML41.85BL OPENB	EUR	10,5400	11,3000	10,5400			11,3000					
Certificate	DE000CNGINE3	DAIML42.08TL OPENZ	EUR	0,9450	1,0450	0,9450	1687,0000	2	1,0450	1700				
Certificate	NL0013286214	DAIML44.01BL OPENB	EUR	1,6900	1,8400	1,6900			1,8400					
Certificate	DE000CJ3RR41	DAIML45.56TL OPENZ	EUR	0,5950	0,7050	0,5950			0,7050					
Certificate	NL0013277841	DAIML45.72BL OPENB	EUR	6,6700	7,4300	6,6700			7,4300					
Certificate	NL0013284771	DAIML48.53BL OPENB	EUR	0,7900	0,9400	0,7900			0,9400					
Certificate	NL0013163280	DAIML52.02BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3QU62	DAIML52.85TS OPENZ	EUR	0,1850	0,1850	0,0710	1451,0000	3	0,0720	16000				
Certificate	NL0013286313	DAIML55.99BS OPENB	EUR	0,9800	1,0000	0,8200	100,0000	1	0,8200	100				
Certificate	DE000CV88086	DAIML58.84TS OPENZ	EUR	0,7650	0,7650	0,6650			0,6650					
Certificate	NL0012973770	DAIML60.23BS OPENB	EUR	9,0700	9,0700	8,2600			8,2600					
Certificate	NL0013286321	DAIML64.99BS OPENB	EUR	2,7800	2,7800	2,6200			2,6200					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,4750	1,4750	1,4250			1,4250					
Certificate	NL0012330211	DANON 104.TS OPENH	EUR	4,9300	4,9800	4,9300			4,9800					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0010921987	DANON 49.3TL OPENB	EUR	1,7150	1,7150	1,6750			1,6750					
Certificate	NL0011417886	DANON 49.9TL OPENH	EUR	1,6600	1,6600	1,6200			1,6200					
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	1,2250	1,2250	1,1750			1,1750					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	0,9750	0,9750	0,9350			0,9350					
Certificate	NL0013278559	DANON 59.8TL OPENB	EUR	0,7450	0,7450	0,6950			0,6950					
Certificate	NL0013166291	DANON 64.9TS OPENB	EUR	0,7250	0,7650	0,7250			0,7650					
Certificate	NL0012264196	DANON 69.8TS OPENB	EUR	1,2550	1,2950	1,2550			1,2950					
Certificate	NL0012274450	DANON 74.7TS OPENB	EUR	1,7750	1,8250	1,7750			1,8250					
Certificate	NL0012864581	DANON 77.4TS OPENH	EUR	2,0600	2,1100	2,0600			2,1100					
Certificate	NL0011417811	DANON 84.2TS OPENH	EUR	2,7900	2,8500	2,7900			2,8500					
Certificate	NL0012531057	DANON103.2TS OPENH	EUR	4,8500	4,9000	4,8500			4,9000					
Certificate	NL0012524540	DANON104.1TS OPENH	EUR	4,9400	5,0000	4,9400			5,0000					
Certificate	NL0012516108	DANON104.1TS OPENH	EUR	4,9400	5,0000	4,9400			5,0000					
Certificate	NL0012538672	DANON104.2TS OPENH	EUR	4,9500	5,0100	4,9500			5,0100					
Certificate	NL0011417910	DANON33.07TL OPENH	EUR	3,2200	3,2200	3,1900			3,1900					
Certificate	NL0012056329	DANON38.54TL OPENH	EUR	2,7100	2,7100	2,6800			2,6800					
Certificate	DE000CR9RQF6	DANON45.39TL OPENZ	EUR	3,5800	3,5800	3,4600			3,4600					
Certificate	NL0011417894	DANON45.69TL OPENH	EUR	2,0500	2,0500	2,0100			2,0100					
Certificate	DE000CR6VDG4	DANON51.35TL OPENZ	EUR	1,1950	1,1950	1,1350			1,1350					
Certificate	NL0011417878	DANON54.11TL OPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	DE000CNGFBK3	DANON57.29TL OPENZ	EUR	1,2100	1,2100	1,0900			1,0900					
Certificate	NL0012178859	DANON58.01TL OPENH	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	NL0012210090	DANON69.53TS OPENH	EUR	1,2100	1,2600	1,2100	848,0000	2	1,2600	700				
Certificate	NL0011417829	DANON73.08TS OPENH	EUR	1,5900	1,6500	1,5900			1,6500					
Certificate	NL0011933551	DANON73.22TS OPENH	EUR	1,6100	1,6600	1,6100			1,6600					
Certificate	NL0011972724	DANON73.25TS OPENH	EUR	1,6100	1,6700	1,6100			1,6700					
Certificate	NL0011932561	DANON73.35TS OPENH	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	NL0012905103	DANSK 174.TS OPENH	EUR	9,2400	9,2400	9,0900			9,0900					
Certificate	NL0012917033	DANSK 212.TS OPENH	EUR	14,8900	14,8900	14,7400			14,7400					
Certificate	NL0012600381	DANSK 226.TS OPENH	EUR	16,9800	16,9800	16,8200			16,8200					
Certificate	NL0012590970	DANSK 252.TS OPENH	EUR	20,8400	20,8400	20,6800			20,6800					
Certificate	NL0012907554	DANSK120.5TL OPENH	EUR	1,9400	2,1200	1,9400			2,1200					
Certificate	NL0013232549	DANSK129.7TS OPENH	EUR	2,7000	2,7000	2,5400			2,5400					
Certificate	NL0013180854	DANSK144.7TS OPENH	EUR	4,9000	4,9000	4,7400			4,7400					
Certificate	NL0012907869	DANSK154.2TS OPENH	EUR	6,3000	6,3000	6,1400			6,1400					
Certificate	NL0012898381	DANSK178.7TS OPENH	EUR	9,9500	9,9500	9,8000			9,8000					
Certificate	NL0012897870	DANSK188.6TS OPENH	EUR	11,4200	11,4200	11,2700			11,2700					
Certificate	NL0012894224	DANSK193.5TS OPENH	EUR	12,1500	12,1500	12,0000			12,0000					
Certificate	NL0012923650	DANSK202.2TS OPENH	EUR	13,4400	13,4400	13,2900			13,2900					
Certificate	NL0012611032	DANSK221.3TS OPENH	EUR	16,2700	16,2700	16,1200			16,1200					

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	NL0012598460	DANSK230.9TS OPENH	EUR	17,7000	17,7000	17,5400			17,5400					
Certificate	NL0012595748	DANSK235.7TS OPENH	EUR	18,4100	18,4100	18,2600			18,2600					
Certificate	NL0012199210	DANSK242.5TS OPENH	EUR	19,4300	19,4300	19,2800			19,2800					
Certificate	NL0012595136	DANSK246.3TS OPENH	EUR	19,9900	19,9900	19,8300			19,8300					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK251.5TS OPENH	EUR	20,7700	20,7700	20,6100			20,6100					
Certificate	NL0012437867	DANSK252.1TS OPENH	EUR	20,8500	20,8500	20,6900			20,6900					
Certificate	NL0012583512	DANSK261.4TS OPENH	EUR	22,2400	22,2400	22,0800			22,0800					
Certificate	NL0012093736	DANSK269.9TS OPENH	EUR	23,4900	23,4900	23,3400			23,3400					
Certificate	NL0012057475	DANSK270.2TS OPENH	EUR	23,5500	23,5500	23,3900			23,3900					
Certificate	NL0012242101	DANSK271.9TS OPENH	EUR	23,8000	23,8000	23,6500			23,6500					
Certificate	NL0012595557	DANSK294.5TS OPENH	EUR	27,1600	27,1600	27,0000			27,0000					
Certificate	NL0012202840	DANSK298.4TS OPENH	EUR	27,7300	27,7300	27,5800			27,5800					
Certificate	NL0012240055	DANSK300.6TS OPENH	EUR	28,0600	28,0600	27,9100			27,9100					
Certificate	DE0005437412	DAX PI OPENN	EUR	112,3600	112,3600	112,3600			112,3600					
Certificate	NL0009067867	DAX 4750TL OPENB	EUR	66,6800	66,6800	66,6800			66,6800					
Certificate	NL0009069988	DAX 5190TL OPENB	EUR	62,3900	62,3900	62,3900			62,3900					
Certificate	NL0009071182	DAX 5490TL OPENB	EUR	59,5000	59,5000	59,5000			59,5000					
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0009998269	DAX 6460TL OPENB	EUR	50,0700	50,0700	50,0700			50,0700					
Certificate	NL0010001608	DAX 6680TL OPENB	EUR	47,9800	47,9800	47,9800			47,9800					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	37,9600	37,9600	37,9600			37,9600					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	NL0011043567	DAX 7210TL OPENH	EUR	41,7700	41,7700	41,7700			41,7700					
Certificate	NL0010129896	DAX 7340TL OPENB	EUR	41,5400	41,5400	41,5400			41,5400					
Certificate	DE000CJ3Q8R7	DAX 7530TL OPENZ	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	NL0010131025	DAX 7570TL OPENB	EUR	39,1000	39,3100	39,0900	1368,5000	1	39,3100	35				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	NL0011043542	DAX 7630TL OPENH	EUR	37,6300	37,6300	37,6300			37,6300					
Certificate	NL0010134102	DAX 7790TL OPENB	EUR	36,9500	37,1900	36,9500	7390,0000	1	37,1900	200				
Certificate	DE000CN6JFQ3	DAX 7790TL OPENZ	EUR	36,1350	36,1350	36,1350			36,1350					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	NL0010251930	DAX 7890TL OPENB	EUR	36,1700	36,1700	36,1700			36,1700					
Certificate	DE000CJ3PNK0	DAX 7935TL OPENZ	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0011719158	DAX 7970TL OPENH	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0011043526	DAX 8040TL OPENH	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	DE000CN6HS74	DAX 8050TL OPENZ	EUR	33,5650	33,5650	33,5650			33,5650					
Certificate	NL0010250833	DAX 8079BL OPENB	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	31,9600	31,9600	31,9600			31,9600					
Certificate	NL0010253233	DAX 8220TL OPENB	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	NL0011043518	DAX 8250TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0011719125	DAX 8280TL OPENH	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	DE000CN6HS66	DAX 8310TL OPENZ	EUR	31,0050	31,0050	31,0050			31,0050					
Certificate	NL0010379103	DAX 8340TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	DE000CN6JCR8	DAX 8340TL OPENZ	EUR	29,4950	29,4950	29,4950			29,4950					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0013225857	DAX 8512TRL OPENH	EUR	27,7200	27,7200	27,7200			27,7200					
Certificate	DE000CJ3Q941	DAX 8549TL OPENZ	EUR	27,4000	27,4000	27,4000			27,4000					
Certificate	DE000CN6HS58	DAX 8570TL OPENZ	EUR	28,4350	28,4350	28,4350			28,4350					
Certificate	NL0011719075	DAX 8600TL OPENH	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0013222094	DAX 8620TRL OPENH	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0010442737	DAX 8660TL OPENB	EUR	28,6700	28,6700	28,6700			28,6700					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000CN6JQC0	DAX 8754TL OPENZ	EUR	25,3550	25,3550	25,3550			25,3550					
Certificate	NL0011601612	DAX 8754TRL OPENH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	DE000CN6HLW3	DAX 8830TL OPENZ	EUR	25,8650	25,8650	25,8650			25,8650					
Certificate	NL0010378899	DAX 8850BL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0010443032	DAX 8880TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	NL0013190200	DAX 8940TRL OPENH	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CN6JCP2	DAX 8962TL OPENZ	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0010515557	DAX 9000TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0011719034	DAX 9010TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0010891628	DAX 9080TL OPENB	EUR	24,5850	24,5850	24,5850			24,5850					
Certificate	DE000CN6ELV2	DAX 9090TL OPENZ	EUR	23,2950	23,2950	23,2950			23,2950					

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	DE000CX008R5	DAX 9100TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0011719000	DAX 9160TL OPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0013086853	DAX 9166TRLOPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	DE000CN6JCN7	DAX 9169TL OPENZ	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0010442182	DAX 9200BL OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0013086846	DAX 9267TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000CR9SDN6	DAX 9273TL OPENZ	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	21,9700	21,9700	21,7150	439,4000	1	21,7150	20				
Certificate	NL0011649215	DAX 9290TL OPENB	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	20,2550	20,2550	20,2550			20,2550					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0011718986	DAX 9310TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0010442661	DAX 9316BL OPENB	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	DE000VN99Z8H	DAX 9327TL OPENV	EUR	19,5250	19,5250	19,5250			19,5250					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	21,2250	21,2250	21,2250			21,2250					
Certificate	DE000CN6ELU4	DAX 9360TL OPENZ	EUR	20,7150	20,7150	20,7150			20,7150					
Certificate	NL0013086838	DAX 9367TRLOPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	19,0250	19,0250	19,0250			19,0250					
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	20,7350	20,7350	20,7350			20,7350					
Certificate	DE000CJ3Q958	DAX 9384TL OPENZ	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011649223	DAX 9390TL OPENB	EUR	21,5750	21,5750	21,5750			21,5750					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	19,2550	19,2550	19,2550			19,2550					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	20,2450	20,2450	20,2450			20,2450					
Certificate	NL0013086820	DAX 9468TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	DE000VN92NZ5	DAX 9471TL OPENV	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	DE000CN6J81	DAX 9489TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0013225600	DAX 9494TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	LU1877447844	DAX 9500TCIOPENS	EUR											
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	18,2550	18,2550	18,2550			18,2550					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013225709	DAX 9500TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0013225840	DAX 9513TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	DE000VN92ZN17	DAX 9520TL OPENV	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	DE000VN92ZN41	DAX 9521TL OPENV	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	DE000CN6J773	DAX 9541TL OPENZ	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013222086	DAX 9542TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0011650320	DAX 9550TL OPENB	EUR	20,0550	20,0550	20,0550			20,0550					
Certificate	NL0013220478	DAX 9550TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013222078	DAX 9562TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	18,2000	18,7650	18,2000	7378,0000	2	18,7650	400				
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	16,9850	16,9850	16,9850			16,9850					
Certificate	NL0013222060	DAX 9582TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013081474	DAX 9590TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	LU1877447927	DAX 9600TCIOPENS	EUR											
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	17,2550	17,2550	17,2550			17,2550					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0013222052	DAX 9602TRLOPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	18,2750	18,2750	18,2750			18,2750					
Certificate	DE000CR4GZ95	DAX 9620TL OPENZ	EUR	18,1150	18,1150	18,1150			18,1150					
Certificate	NL0013082290	DAX 9625TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CN6J65	DAX 9646TL OPENZ	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0013220460	DAX 9650TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013222045	DAX 9662TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000VN9HDDQ3	DAX 9669TL OPENV	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	NL0011900220	DAX 9680TL OPENB	EUR	18,7850	18,7850	18,7850			18,7850					
Certificate	NL0013222037	DAX 9682TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	LU1877448065	DAX 9700TCIOPENS	EUR											
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	15,9750	15,9750	15,9750			15,9750					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	NL0013192206	DAX 9710TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	NL0013086812	DAX 9720TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013192198	DAX 9730TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300					

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	DE000VN9HNDN0	DAX 9760TL OPENV	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	NL0013191927	DAX 9760TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CN6JCK3	DAX 9768TL OPENZ	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013192180	DAX 9780TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0013191919	DAX 9780TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0011718473	DAX 9795TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	LU1877448149	DAX 9800TCIOPENS	EUR											
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0013192172	DAX 9800TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0011891890	DAX 9810TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	16,3850	16,3850	16,3850			16,3850					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	14,4850	14,4850	14,4850			14,4850					
Certificate	DE000CN6JSC6	DAX 9818TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013218456	DAX 9826TRLOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0011896410	DAX 9840TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0011718465	DAX 9849TRLOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	NL0013275654	DAX 9863BL OPENB	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	DE000VN9HKB0	DAX 9868TL OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000CJ3RC71	DAX 9870TL OPENZ	EUR	14,4900	14,4900	14,2200	57,9600	1	14,2200	4				
Certificate	DE000CN6JVP2	DAX 9880TL OPENZ	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	NL0013191018	DAX 9882TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	LU1877448222	DAX 9900TCIOPENS	EUR											
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	NL0013226301	DAX 9900TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0013190192	DAX 9904TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CJ3RC89	DAX 9920TL OPENZ	EUR	13,5600	13,7200	13,5600	8136,0000	1	13,7200	600				
Certificate	NL0013086804	DAX 9921TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0013190515	DAX 9940TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	15,0050	15,0050	15,0050			15,0050					
Certificate	NL0013193923	DAX 9958TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013275662	DAX 9964BL OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	NL0013086796	DAX 9971TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CN6JSR4	DAX 9972TL OPENZ	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0013226293	DAX 9980TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	9,7700	9,8200	9,7700			9,8200					
Certificate	DE000CJ3PI92	DAX 10000SWT0219Z	EUR	9,5800	9,5800	9,5200			9,5200					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	LU1877448495	DAX 10000TCIOPENS	EUR											
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	12,5000	12,9600	12,5000	625,0000	1	12,9600	50				
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	13,3300	13,3350	13,2350	106,6400	1	13,2350	8				
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013190184	DAX 10004TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013008121	DAX 10016BL OPENB	EUR	12,4300	13,1500	12,4300	2743,5000	2	12,9750	210				
Certificate	DE000CJ3Q966	DAX 10019TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013190507	DAX 10020TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	NL0013082282	DAX 10028TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0011907050	DAX 10040TL OPENB	EUR	14,6600	15,5850	14,6600	2245,0000	2	15,3150	150				
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	NL0011926514	DAX 10050TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0013183221	DAX 10067TRLOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	NL0013169832	DAX 10074BL OPENB	EUR	12,4150	12,4150	12,4150			12,4150					
Certificate	DE000CN6J232	DAX 10074TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013183213	DAX 10087TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013220452	DAX 10090TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	11,5200	11,9750	11,5050	10426,5000	2	11,9750	900				
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000CJ3QYD0	DAX 10119TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000VA8FYI5	DAX 10120TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0013165558	DAX 10124BL OPENB	EUR	11,9050	11,9050	11,9050			11,9050					

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	NL0013083488	DAX 10127TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013126303	DAX 10130TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013276074	DAX 10140TL OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	DE000CD623K2	DAX 10140TL OPENZ	EUR	13,0250	13,0250	13,0250			13,0250					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0013183205	DAX 10147TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013165566	DAX 10175BL OPENB	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CN6J257	DAX 10178TL OPENZ	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	NL0012610976	DAX 10182TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000VA8FVTO	DAX 10200TL 0319V	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013125891	DAX 10207TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0011927496	DAX 10210TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013125107	DAX 10210TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013164601	DAX 10225BL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000CD61SA9	DAX 10228TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013224868	DAX 10230TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013276082	DAX 10240TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0013192685	DAX 10241TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013086788	DAX 10253TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013183635	DAX 10260TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013164619	DAX 10276BL OPENB	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013083470	DAX 10278TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	LU1877448578	DAX 10300TCIOPENS	EUR											
Certificate	DE000VF1HVS8	DAX 10300TL 0319V	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0013224579	DAX 10301TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CJ3RJ41	DAX 10309TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013225345	DAX 10310TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013224561	DAX 10321TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013275670	DAX 10324BL OPENB	EUR	9,6400	9,9150	9,6350	771,2000	1	9,9150	80				
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	NL0013276090	DAX 10340TL OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0013224553	DAX 10341TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CJ3RHK8	DAX 10360TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013224546	DAX 10361TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CJ3RFC9	DAX 10367TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013224850	DAX 10370TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013277676	DAX 10373BL OPENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	NL0013276108	DAX 10390TL OPENB	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0013227598	DAX 10393TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	LU1877448651	DAX 10400TCIOPENS	EUR											
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF1HVV4	DAX 10400TL 0319V	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	DE000CJ3RLF0	DAX 10411TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013227580	DAX 10413TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013277684	DAX 10423BL OPENB	EUR	9,1500	9,1700	8,8150	77377,7400	49	8,9150	8530				
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0013227572	DAX 10433TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013278229	DAX 10440TL OPENB	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL001327028	DAX 10440TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227564	DAX 10453TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3RLG8	DAX 10461TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013277692	DAX 10473BL OPENB	EUR	8,4450	8,4450	8,4450			8,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227556	DAX 10473TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0013227937	DAX 10480TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0013227549	DAX 10493TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VF1HVVW0	DAX 10500TL 0319V	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	LU1877443421	DAX 10500TPIOPENS	EUR											
Certificate	DE000CJ3RNQ3	DAX 10511TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013227531	DAX 10513TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013277700	DAX 10523BL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	NL0013227523	DAX 10533TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013278237	DAX 10540TL OPENB	EUR	8,6500	8,6650	8,4450	432,5000	1	8,4450	50				
Certificate	NL0013227929	DAX 10540TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CJ3RNR1	DAX 10561TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013278799	DAX 10572BL OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013228794	DAX 10572TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	NL0013278245	DAX 10590TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0013228786	DAX 10592TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VF1RPH5	DAX 10600TL 0319V	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013227911	DAX 10600TL OPENH	EUR	7,8900	8,6000	7,8900	978,0600	5	8,2700	118				
Certificate	LU1877443694	DAX 10600TPIOPENS	EUR											
Certificate	DE000CJ3RPX4	DAX 10610TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CJ3RNS9	DAX 10611TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013228778	DAX 10612TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013279565	DAX 10622BL OPENB	EUR	7,2000	7,2000	6,9500	3766,8000	2	6,9650	524				
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0013228760	DAX 10632TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013278252	DAX 10640TL OPENB	EUR	7,1600	7,4450	7,1600	6491,8400	2	7,4450	899				
Certificate	NL0013228752	DAX 10652TRLOPENH	EUR	5,7800	6,6900	5,7800	802,5900	12	6,4100	126				
Certificate	NL0013228976	DAX 10660TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CJ3RQ18	DAX 10660TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013279573	DAX 10672BL OPENB	EUR	6,1800	6,4650	6,1800	302,8200	1	6,4650	49				
Certificate	NL0013228745	DAX 10672TRLOPENH	EUR	5,7800	6,2100	5,7800	4624,0000	1	6,2100	800				
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013279185	DAX 10690TL OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000VF16JX9	DAX 10700TL 0319V	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CJ3RX01	DAX 10700TL 0319Z	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VF16J1R1	DAX 10700TL 0619V	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013228968	DAX 10700TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	LU1877443777	DAX 10700TPIOPENS	EUR											
Certificate	DE000CJ3RW10	DAX 10709TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013230261	DAX 10712TRLOPENH	EUR	5,3200	5,9400	5,3200	1278,5000	2	5,8200	225				
Certificate	NL0013279581	DAX 10722BL OPENB	EUR	5,0900	6,3000	5,0900	66912,2500	10	5,9650	11465				
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0013279979	DAX 10740TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013228950	DAX 10740TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013231202	DAX 10750TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3RW28	DAX 10759TL OPENZ	EUR	5,4000	5,4000	5,3700	8100,0000	2	5,3700	1500				
Certificate	NL0013283567	DAX 10769BL OPENB	EUR	4,8700	5,4700	4,8650	1574,0000	3	5,4550	300				
Certificate	NL0013231194	DAX 10770TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013230386	DAX 10780TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0013279987	DAX 10790TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013231186	DAX 10790TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF16J24	DAX 10800TL 0319V	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	5,1850	5,1850	5,1850			5,1850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	6,0500	6,1900	5,8700	489,6000	2	5,8700		80			
Certificate	DE000CP24AZ6	DAX 10800TS OPENC	EUR											
Certificate	DE000CJ3RW36	DAX 10809TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0013231178	DAX 10810TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013230931	DAX 10820TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013284425	DAX 10840TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013231640	DAX 10849TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3R0B7	DAX 10858TL OPENZ	EUR	4,4000	4,5200	4,3950	10166,0000	3	4,3950	2300				
Certificate	DE000CJ3RYX6	DAX 10860TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013284581	DAX 10869BL OPENB	EUR	3,9100	4,6450	3,9050	3377,5000	3	4,4650	800				
Certificate	NL0013231632	DAX 10869TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF16L07	DAX 10880TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000VF16L80	DAX 10883TL OPENV	EUR	3,5900	4,0850	3,5900	1532,0000	4	4,0850	400				
Certificate	NL0013231624	DAX 10889TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013284433	DAX 10890TL OPENB	EUR	5,1200	5,1200	4,9350	1024,0000	1	4,9350	200				
Certificate	LU1896497622	DAX 10900TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF16LK2	DAX 10900TL 0319V	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VF16LT3	DAX 10900TL 0619V	EUR	4,4700	4,5150	4,1750	898,0000	2	4,1750	200				
Certificate	NL0013230923	DAX 10900TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3R022	DAX 10907TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013231616	DAX 10909TRLOPENH	EUR	3,1700	3,8700	3,1700	14285,7000	4	3,8700	3996				
Certificate	NL0013284599	DAX 10919BL OPENB	EUR	3,4800	4,2800	3,4750	72030,0800	15	3,9650	18679				
Certificate	NL0013231608	DAX 10929TRLOPENH	EUR	3,1500	4,0600	3,1500	88102,5000	13	3,6700	24500				
Certificate	DE000VF16L23	DAX 10930TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VF16MA1	DAX 10933TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013284987	DAX 10940TL OPENB	EUR	4,1000	4,8000	4,0950	3170,0000	3	4,4450	700				
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013231863	DAX 10960TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF16L49	DAX 10980TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013284995	DAX 10990TL OPENB	EUR	3,4000	4,0300	3,4000	11430,0000	3	3,9550	3000				
Certificate	LU1896497895	DAX 11000TCIOPENS	EUR	2,9900	3,0500	2,9700	3020,0000	2	2,9700	1000				
Certificate	NL0013191273	DAX 11000TS OPENH	EUR											
Certificate	NL0013191869	DAX 11009TRSOPENH	EUR											
Certificate	DE000CJ3QYG3	DAX 11018TS OPENZ	EUR											
Certificate	NL0013231855	DAX 11020TL OPENH	EUR											
Certificate	NL0013191851	DAX 11029TRSOPENH	EUR											
Certificate	NL0013190473	DAX 11030TS OPENH	EUR											
Certificate	DE000VN9HDH2	DAX 11030TS OPENV	EUR											
Certificate	NL0013191844	DAX 11048TRSOPENH	EUR											
Certificate	NL0013191836	DAX 11068TRSOPENH	EUR											
Certificate	DE000VN9HDJ8	DAX 11080TS OPENV	EUR											
Certificate	DE000CJ3QW37	DAX 11080TS OPENZ	EUR											
Certificate	NL0013191000	DAX 11087TRSOPENH	EUR											
Certificate	NL0013190465	DAX 11090TS OPENH	EUR											
Certificate	LU1896497978	DAX 11100TCIOPENS	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3QXF7	DAX 11100TS 0319Z	EUR											
Certificate	DE000CP23VZ4	DAX 11100TS OPENC	EUR											
Certificate	DE000CP23UB7	DAX 11100TS OPENC	EUR											
Certificate	NL0013190994	DAX 11107TRSOPENH	EUR											
Certificate	DE000CJ3QWX2	DAX 11117TS OPENZ	EUR											
Certificate	NL0013190176	DAX 11124TRSOPENH	EUR											
Certificate	DE000VN9HDK6	DAX 11130TS OPENV	EUR											
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	NL0013190168	DAX 11144TRSOPENH	EUR											
Certificate	NL0013190457	DAX 11150TS OPENH	EUR											
Certificate	NL0013190150	DAX 11161TRSOPENH	EUR											
Certificate	DE000CJ3QUP2	DAX 11165TS OPENZ	EUR											
Certificate	NL0013190143	DAX 11180TRSOPENH	EUR											
Certificate	DE000VN9HDL4	DAX 11180TS OPENV	EUR											
Certificate	NL0013286461	DAX 11190TS OPENB	EUR											
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR											
Certificate	LU1896492581	DAX 11200TPIOPENS	EUR											
Certificate	NL0013190135	DAX 11200TRSOPENH	EUR											
Certificate	DE000CP23PS1	DAX 11200TS OPENC	EUR											
Certificate	DE000CP23RW9	DAX 11200TS OPENC	EUR											
Certificate	NL0013190440	DAX 11210TS OPENH	EUR											
Certificate	DE000VF2C1T3	DAX 11210TS OPENV	EUR											
Certificate	DE000CJ3QUO0	DAX 11211TS 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	NL0013190127	DAX 11216TRSOPENH	EUR											
Certificate	NL0013232507	DAX 11220TS OPENH	EUR											
Certificate	DE000VN9HA55	DAX 11230TS OPENV	EUR											
Certificate	NL0013190119	DAX 11236TRSOPENH	EUR	0,4200	0,4200	0,4100	4150,0000	2	0,4100	10000				
Certificate	NL0013190101	DAX 11256TRSOPENH	EUR	0,6600	0,6600	0,5300	2712,0000	3	0,5300	4600				
Certificate	NL0013190432	DAX 11270TS OPENH	EUR											
Certificate	NL0013190093	DAX 11276TRSOPENH	EUR	1,1200	1,1200	0,3000	24637,0000	24	0,3000	33800				
Certificate	DE000VN9HA71	DAX 11280TS OPENV	EUR											
Certificate	NL0013162951	DAX 11281BS OPENB	EUR	0,7700	0,9000	0,4100	1085,7000	9	0,4150	2060				
Certificate	NL0013163827	DAX 11290TS OPENB	EUR	2,0700	2,0700	1,1000	6657,5000	6	1,1000	4450				
Certificate	DE000VN9HAZ0	DAX 11290TS OPENV	EUR											
Certificate	NL0013190085	DAX 11296TRSOPENH	EUR	0,6400	0,7400	0,2300	41388,0000	28	0,2300	86700				
Certificate	LU1877370871	DAX 11300TPIOPENS	EUR											
Certificate	DE000VN9HA55	DAX 11300TS 0319V	EUR											
Certificate	DE000CJ3QWQ6	DAX 11300TS 0319Z	EUR											
Certificate	DE000VN99YS8	DAX 11300TS 0619V	EUR	0,8100	0,8150	0,3400	924,5000	4	0,3450	1500				
Certificate	DE000CP23RX7	DAX 11300TS OPENC	EUR											
Certificate	DE000CP23PT9	DAX 11300TS OPENC	EUR											
Certificate	DE000CJ3QUR8	DAX 11311TS OPENZ	EUR											
Certificate	NL0013190077	DAX 11315TRSOPENH	EUR	0,9000	0,9000	0,2500	23553,0000	21	0,4000	44400				
Certificate	NL0013190424	DAX 11330TS OPENH	EUR	1,9200	2,1700	1,9200	3840,0000	1	2,1700	2000				
Certificate	DE000VN9HA97	DAX 11330TS OPENV	EUR											
Certificate	DE000CJ3QVR6	DAX 11330TS OPENZ	EUR	2,3600	2,3600	1,8200	505,0000	5	2,0650	250				
Certificate	NL0013190069	DAX 11335TRSOPENH	EUR	1,5800	1,5800	0,5100	62139,5000	55	0,8800	76300				
Certificate	DE000VN9HA06	DAX 11340TS OPENV	EUR	1,0200	1,0200	0,4200	13056,0000	9	0,6600	30350				
Certificate	NL0013190051	DAX 11355TRSOPENH	EUR	0,7200	1,0400	0,6900	2397,0000	2	1,0400	3400				
Certificate	DE000CJ3QWZ7	DAX 11359TS OPENZ	EUR	1,5900	1,5900	0,8100	58700,7000	23	1,0050	54910				
Certificate	NL0013189459	DAX 11370TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013190044	DAX 11375TRSOPENH	EUR	1,7500	1,8400	0,9600	24149,0000	16	1,2100	20200				
Certificate	NL0013162969	DAX 11380BS OPENB	EUR	2,2000	2,2000	0,9900	50519,5000	41	1,3900	38050				
Certificate	DE000VNG68X3	DAX 11380TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VN9HA22	DAX 11390TS OPENV	EUR	0,7100	0,9850	0,6000	131,0000	2	0,9850	200				
Certificate	NL0013190036	DAX 11395TRSOPENH	EUR	1,6800	1,6800	1,3800	9521,0000	5	1,3800	6000				
Certificate	LU1877370954	DAX 11400TPIOPENS	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VN9HAW7	DAX 11400TS 0319V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VN99YU4	DAX 11400TS 0619V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR	1,4800	1,4800	0,6000	2932,4000	6	1,1900	3170				
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3QUS6	DAX 11406TS OPENZ	EUR	1,2100	1,5600	1,1400	10738,7700	20	1,4650	8147				
Certificate	NL0013190028	DAX 11415TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013189442	DAX 11430TS OPENH	EUR	3,3500	3,3500	3,0000	4085,0000	2	3,1700	1350				
Certificate	DE000VNG6809	DAX 11430TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013189236	DAX 11434TRSOPENH	EUR	1,7800	1,9300	1,6900	501,3500	3	1,7500	275				
Certificate	DE000VNG6853	DAX 11440TS OPENV	EUR	1,7000	1,7000	1,1500	4015,9000	7	1,4450	3077				
Certificate	DE000VA9CSY8	DAX 11451TS OPENV	EUR											
Certificate	NL0013189228	DAX 11454TRSOPENH	EUR	1,6900	1,9400	1,6900	1407,9000	2	1,9400	780				
Certificate	DE000CJ3QTF5	DAX 11455TS OPENZ	EUR	2,4800	2,5100	1,6600	1662,3000	4	1,9550	960				
Certificate	NL0013189210	DAX 11474TRSOPENH	EUR	2,8200	2,8200	1,8400	33676,3400	15	2,1400	16074				
Certificate	DE000VNG6833	DAX 11480TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VNG68T1	DAX 11490TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013189202	DAX 11494TRSOPENH	EUR	2,0800	2,3300	2,0200	15801,0000	7	2,3300	7350				
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VNG68K0	DAX 11500TS 0319V	EUR	2,5200	2,5950	2,1500	16135,0000	6	2,4650	6900				
Certificate	DE000CJ3QWR4	DAX 11500TS 0319Z	EUR	2,5000	2,5100	2,2000	3076,0000	3	2,4750	1300				
Certificate	DE000VN99YV2	DAX 11500TS 0619V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CP24L16	DAX 11500TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CJ3QTG3	DAX 11505TS OPENZ	EUR	2,6500	2,6500	2,1200	34450,0000	25	2,4450	14400				
Certificate	NL0013188717	DAX 11510TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013189194	DAX 11513TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VNG6841	DAX 11530TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VNG68U9	DAX 11540TS OPENV	EUR	3,0000	3,0000	2,0500	64512,0000	31	2,4150	26700				
Certificate	NL0013133903	DAX 11542TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013221914	DAX 11545TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3QCZ9	DAX 11547TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013132988	DAX 11550TS OPENH	EUR	4,9900	4,9900	4,4000	3742,5000	1	4,4000	750				
Certificate	NL0013133895	DAX 11562TRSOPENH	EUR	2,9300	3,0100	2,9300	58,6000	1	3,0100	20				
Certificate	NL0013152101	DAX 11578BS OPENB	EUR	3,9000	3,9550	3,1100	59025,3600	16	3,3650	17012				
Certificate	NL0013152473	DAX 11580TS OPENB	EUR	4,1500	4,4100	3,8000	59832,4000	15	4,1350	14750				
Certificate	NL0013133887	DAX 11582TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013132848	DAX 11590TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA9CSQ4	DAX 11600TS 0319V	EUR	3,6800	3,7350	3,4550	3705,0000	2	3,4550	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	DE000VN99YX8	DAX 11600TS 0619V	EUR	3,9400	3,9400	3,0000	890,0000	3	3,4250	250				
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	3,9500	3,9500	3,3400	8327,1000	9	3,7600	2370				
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000CJ3P919	DAX 11600TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013086622	DAX 11601TRSOPENH	EUR	3,1400	3,3900	3,1400	34,5400	1	3,3900	11				
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	2,9100	2,9100	2,9050	101,8500	1	2,9050	35				
Certificate	DE000CJ3QRT0	DAX 11605TS OPENZ	EUR	3,7800	3,7800	3,4000	7532,0000	4	3,4350	2200				
Certificate	NL0013086614	DAX 11621TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013086606	DAX 11640TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013087208	DAX 11640TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3P7D0	DAX 11644TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013014053	DAX 11660TS OPENB	EUR	5,5500	5,5700	4,7000	55262,5000	10	4,9650	10625				
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013013782	DAX 11677BS OPENB	EUR	5,2400	5,2400	3,9300	244465,6300	102	4,3450	57266				
Certificate	NL0013085509	DAX 11679TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013126626	DAX 11680TS OPENH	EUR	6,2700	6,3100	5,7000	31200,0000	10	5,7000	5000				
Certificate	DE000CJ3PFD1	DAX 11684TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CJ3QR67	DAX 11700TS 0319Z	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000VN99YY6	DAX 11700TS 0619V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CY52ZS1	DAX 11700TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013085491	DAX 11719TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013085244	DAX 11720TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CJ3PFE9	DAX 11734TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013080948	DAX 11735TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013085483	DAX 11738TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013014061	DAX 11760TS OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013080930	DAX 11765TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013008451	DAX 11772BS OPENB	EUR	5,5200	5,5200	5,0600	1556,0000	3	5,2950	300				
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013081425	DAX 11780TS OPENH	EUR	6,6000	6,6700	6,6000	660,0000	1	6,6700	100				
Certificate	DE000CJ3PFF6	DAX 11784TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013080922	DAX 11795TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013192677	DAX 11799TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR											
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY52ZT9	DAX 11800TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013228232	DAX 11822TRSOPENH	EUR	5,5900	5,5900	5,5600	5590,0000	1	5,5600	1000				
Certificate	NL0013080914	DAX 11825TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013083363	DAX 11830TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CJ3N4D9	DAX 11832TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013081417	DAX 11850TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013080906	DAX 11854TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013009434	DAX 11860TS OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	4,9900	5,3050	4,9900	1744,2000	2	5,3050	340				
Certificate	DE000CJ3NSU0	DAX 11870TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013008469	DAX 11871BS OPENB	EUR	6,5000	6,5000	6,0500	23385,8000	6	6,2950	3820				
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CJ3PCH9	DAX 11882TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013080898	DAX 11884TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	6,1200	6,3500	6,0300	33292,0000	10	6,3500	5400				
Certificate	NL0013081409	DAX 11910TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0013080880	DAX 11914TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3N4E7	DAX 11932TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013125073	DAX 11939TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013125834	DAX 11941TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013080872	DAX 11943TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013007800	DAX 11960TS OPENB	EUR	7,6300	7,9850	7,6150	4578,0000	1	7,9850	600				
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0013008477	DAX 11970BS OPENB	EUR	8,1800	8,1850	7,2850	3206,5600	1	7,2850	392				
Certificate	NL0013229552	DAX 11970TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013080864	DAX 11973TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013193915	DAX 11979TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013079981	DAX 11980TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ3N732	DAX 11984TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013080856	DAX 12003TRSOPENH	EUR	7,3900	7,3900	7,3600	1108,5000	1	7,3600	150				
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VA71M/J8	DAX 12023TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013084494	DAX 12030TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013079973	DAX 12030TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3N3U5	DAX 12030TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013080849	DAX 12033TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013085822	DAX 12037TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013007123	DAX 12060TS OPENB	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	NL0013079775	DAX 12061TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013006851	DAX 12068BS OPENB	EUR	9,1900	9,1900	8,1850	6867,0800	3	8,2650	792				
Certificate	NL0013079965	DAX 12070TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	DE000CJ3N153	DAX 12080TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013079767	DAX 12081TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR											
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013079957	DAX 12100TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013079759	DAX 12101TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013079742	DAX 12120TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CJ3N3C3	DAX 12120TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000CJ3NOU1	DAX 12129TS OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013079734	DAX 12140TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013079114	DAX 12140TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0013079726	DAX 12160TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013006448	DAX 12160TS OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0013079106	DAX 12170TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0013078462	DAX 12177TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CJ3NOV9	DAX 12179TS OPENZ	EUR	9,1100	9,1100	9,1100	109,3200	1	9,1100	12				
Certificate	DE000CQ5AX25	DAX 12200TL OPENC	EUR											
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CP24110	DAX 12200TS OPENC	EUR	9,4100	9,4100	9,3100	2823,0000	1	9,3100	300				
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	8,0700	8,1600	8,0700	161,4000	1	8,1600	20				
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013127780	DAX 12201TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0013079098	DAX 12220TS OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	9,2900	9,2950	8,5100	8835,0000	8	8,7250	1000				
Certificate	DE000CJ3NOW7	DAX 12229TS OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013185648	DAX 12232TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013005390	DAX 12250TS OPENB	EUR	10,7900	10,9650	10,7000	6447,0000	2	10,9650	600				
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	NL0013231590	DAX 12263TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0013079536	DAX 12267TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	NL0013079528	DAX 12277TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CJ3N0X5	DAX 12279TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013078454	DAX 12286TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VF16L20	DAX 12300TS 0619V	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	NL0012895478	DAX 12315TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	DE000CJ3NZX2	DAX 12328TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013127772	DAX 12340TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012906895	DAX 12340TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012906341	DAX 12350TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012994701	DAX 12359BS OPENB	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	NL0012894471	DAX 12360TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012900567	DAX 12360TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0013186240	DAX 12362TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CV8B896	DAX 12367TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0013182512	DAX 12379TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012895437	DAX 12384TRSOPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	DE000CV8B870	DAX 12390TS OPENZ	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	NL0012894430	DAX 12400TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012906333	DAX 12409TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012894422	DAX 12410TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0012894414	DAX 12420TS OPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	DE000CJ3NZP8	DAX 12427TS OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012937585	DAX 12434TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012993398	DAX 12440TS OPENB	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	NL0012905392	DAX 12448TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012905384	DAX 12458TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CV8AVG6	DAX 12458TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012937544	DAX 12473TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012893770	DAX 12480TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0012905376	DAX 12487TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000VA6D492	DAX 12490TS OPENV	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0012905368	DAX 12497TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CP06PZ1	DAX 12500TS 0319C	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012937890	DAX 12500TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000VA6D443	DAX 12500TS OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	NL0012937502	DAX 12512TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400					

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	DE000CJ3NV07	DAX 12521TS OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012988638	DAX 12530TS OPENB	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	NL0012937106	DAX 12541TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000VA6D450	DAX 12550TS OPENV	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0012988448	DAX 125548S OPENB	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	DE000CV8AU11	DAX 12557TS OPENZ	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012893143	DAX 12560TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0012937080	DAX 12561TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012937072	DAX 12570TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012936777	DAX 12580TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000VASRR9	DAX 12590TS OPENV	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	DE000CQ58WB6	DAX 12600TS OPENC	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CV8B6R8	DAX 12607TS OPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012937031	DAX 12610TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012934483	DAX 12610TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	NL0012935019	DAX 12624TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012986582	DAX 12630TS OPENB	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	DE000CV8ALE2	DAX 12640TS OPENZ	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012934848	DAX 12652TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CV8AU29	DAX 12656TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012934442	DAX 12680TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012904098	DAX 12681TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	15,3350	15,3350	15,3350			15,3350					
Certificate	DE000CV89KR3	DAX 12692TS OPENZ	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012917678	DAX 12700TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	NL0012986590	DAX 12720TS OPENB	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	NL0012904080	DAX 12730TRSOPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0012916712	DAX 12740TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	15,8350	15,8350	15,8350			15,8350					
Certificate	NL0012917637	DAX 12750TRSOPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CV8AKW6	DAX 12753TS OPENZ	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	NL0012917629	DAX 12769TRSOPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012916670	DAX 12780TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000CV89JK0	DAX 12791TS OPENZ	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012904072	DAX 12799TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	15,4650	15,4650	15,4650			15,4650					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CQ5BUK1	DAX 12800TS OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR											
Certificate	NL0012981716	DAX 12810TS OPENB	EUR	17,2450	17,2450	17,2450			17,2450					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	NL0012916654	DAX 12820TS OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012904064	DAX 12829TRSOPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	NL0012917587	DAX 12847TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CV8AGY0	DAX 12852TS OPENZ	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012919278	DAX 12860TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012918262	DAX 12860TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000VA4Y0M3	DAX 12872TS OPENV	EUR	14,6150	14,6150	14,6150			14,6150					

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	DE000CV89JR5	DAX 12880TS OPENZ	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000CV89JM6	DAX 12891TS OPENZ	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR											
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0012918247	DAX 12900TS OPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0012612469	DAX 12908TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012972566	DAX 12910TS OPENB	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	NL0012562433	DAX 12916TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012916134	DAX 12930TS OPENH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	DE000CV89J30	DAX 12940TS OPENZ	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012681811	DAX 12941BS OPENB	EUR	16,9950	16,9950	16,9950			16,9950					
Certificate	NL0012916126	DAX 12950TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012914121	DAX 12955TRSOPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	NL0012916100	DAX 12990TS OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000CV89J48	DAX 12990TS OPENZ	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	17,4650	17,4650	17,4650			17,4650					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0012612121	DAX 13005TRSOPENH	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	15,5750	15,5750	15,5750			15,5750					
Certificate	NL0012786636	DAX 13010TS OPENB	EUR	19,2000	19,2750	19,2000	960,0000	1	19,2750	50				
Certificate	NL0012562904	DAX 13020TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	18,2950	18,2950	18,2950			18,2950					
Certificate	DE000CV89J55	DAX 13039TS OPENZ	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0012562037	DAX 13040TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	NL0012912760	DAX 13062TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0012561872	DAX 13070TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	18,7950	18,7950	18,7950			18,7950					
Certificate	DE000CV89J63	DAX 13089TS OPENZ	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	NL0012681282	DAX 13100TS OPENB	EUR	19,4850	19,4850	19,4850			19,4850					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	NL0012561534	DAX 13120TRSOPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012918171	DAX 13120TS OPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0012498810	DAX 13130BS OPENB	EUR	18,8850	18,8850	18,8850			18,8850					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	DE000CV4ZSE3	DAX 13130TS OPENZ	EUR	20,2550	20,2550	20,2550			20,2550					
Certificate	DE000CV89Z29	DAX 13135TS OPENZ	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0012613160	DAX 13150TS OPENH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	DE000CE6FJ19	DAX 13181TS OPENZ	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012537070	DAX 13185TRSOPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0012680524	DAX 13190TS OPENB	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	NL0012918122	DAX 13190TS OPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	19,4650	19,4650	19,4650			19,4650					
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012915862	DAX 13202TRSOPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0012903835	DAX 13240TS OPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000CE6BWE2	DAX 13244TS OPENZ	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0012530125	DAX 13264TRSOPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0011048228	DAX 13269TRSOPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0012527832	DAX 13290TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000CE6FJ10	DAX 13291TS OPENZ	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	112,4000	112,4000	112,4000			112,4000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	20,4750	20,4750	20,4750			20,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012090641	DAX 13300TS OPENH	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0012499537	DAX 13325BS OPENB	EUR	20,8350	20,8350	20,8350			20,8350					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	NL0013084486	DAX 13327TRSOPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0012863161	DAX 13340TRSOPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	DE000CE6F4P1	DAX 13342TS OPENZ	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CV4Z5D5	DAX 13370TS OPENZ	EUR	22,7350	22,7350	22,7350			22,7350					
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	NL0012904817	DAX 13386TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012851323	DAX 13390TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000VL61N20	DAX 13390TS OPENV	EUR	20,7250	20,7250	20,7250			20,7250					
Certificate	DE000CE6F4Q9	DAX 13392TS OPENZ	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	21,4750	21,4750	21,4750			21,4750					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	18,5150	18,5150	18,5150			18,5150					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	21,2250	21,2250	21,2250			21,2250					
Certificate	DE000CE6FAD1	DAX 13446TS OPENZ	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012329783	DAX 13447TRSOPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012536155	DAX 13470TS OPENH	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	21,7250	21,7250	21,7250			21,7250					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	22,4750	22,4750	22,4750			22,4750					
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0012862213	DAX 13500TS OPENH	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	19,4950	19,4950	19,4950			19,4950					
Certificate	DE000CD64946	DAX 13532TS OPENZ	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	NL0012537955	DAX 13554TRSOPENH	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	19,8400	19,9750	19,8400	317,4400	1	19,9750	16				
Certificate	NL0012536080	DAX 13580TS OPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000CE6FAE9	DAX 13585TS OPENZ	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	23,4750	23,4750	23,4750			23,4750					
Certificate	DE000CE6CW5	DAX 13610TS OPENZ	EUR	25,1750	25,1750	25,1750			25,1750					
Certificate	DE000CE6FCR7	DAX 13628TS OPENZ	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0012864136	DAX 13660TRSOPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	22,6850	22,6850	22,6850			22,6850					
Certificate	DE000CE6FC55	DAX 13678TS OPENZ	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	NL0012329577	DAX 13680TS OPENH	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	24,3000	24,4750	24,3000	97,2000	1	24,4750	4				
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	23,1850	23,1850	23,1850			23,1850					
Certificate	DE000CE6FCT3	DAX 13727TS OPENZ	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	NL0012537419	DAX 13730TS OPENH	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	20,4450	20,4450	20,4450			20,4450					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012208151	DAX 13742TRSOPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	DE000CE6FCU1	DAX 13777TS OPENZ	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	24,1750	24,1750	24,1750			24,1750					
Certificate	DE000CE6FEY9	DAX 13831TS OPENZ	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	DE000CE6CJD9	DAX 13860TS OPENZ	EUR	27,6650	27,6650	27,6650			27,6650					
Certificate	NL0012051650	DAX 13870TS OPENH	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	22,3950	22,3950	22,3950			22,3950					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	25,1050	25,1050	25,1050			25,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FCV9	DAX 13926TS OPENZ	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0012860464	DAX 13933TRSOPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	22,8850	22,8850	22,8850			22,8850					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	25,5950	25,5950	25,5950			25,5950					
Certificate	DE000CV4ZPB5	DAX 13975TS OPENZ	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	23,3650	23,3650	23,3650			23,3650					
Certificate	NL0012434377	DAX 14010TS OPENH	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	26,0950	26,0950	26,0950			26,0950					
Certificate	DE000CV4ZPC3	DAX 14024TS OPENZ	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	23,8550	23,8550	23,8550			23,8550					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	26,5950	26,5950	26,5950			26,5950					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	24,3350	24,3350	24,3350			24,3350					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	27,0850	27,0850	27,0850			27,0850					
Certificate	DE000CE6CQ96	DAX 14120TS OPENZ	EUR	30,2650	30,2650	30,2650			30,2650					
Certificate	DE000CE6FCW7	DAX 14124TS OPENZ	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	24,8250	24,8250	24,8250			24,8250					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	27,5850	27,5850	27,5850			27,5850					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	25,3050	25,3050	25,3050			25,3050					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	28,0750	28,0750	28,0750			28,0750					
Certificate	DE000CV88WG3	DAX 14228TS OPENZ	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0012213359	DAX 14230TS OPENH	EUR	31,5700	31,5700	31,5700			31,5700					
Certificate	NL0012904809	DAX 14236TRSOPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	28,5750	28,5750	28,5750			28,5750					
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	29,0650	29,0650	29,0650			29,0650					
Certificate	NL0011229380	DAX 14320TS OPENH	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	DE000CV87MS1	DAX 14325TS OPENZ	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	29,5650	29,5650	29,5650			29,5650					
Certificate	DE000CE6CTJ5	DAX 14360TS OPENZ	EUR	32,7550	32,7550	32,7550			32,7550					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	30,0650	30,0650	30,0650			30,0650					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	30,7850	30,7850	30,7850			30,7850					
Certificate	DE000CV890F5	DAX 14428TS OPENZ	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	NL0012559215	DAX 14430TS OPENH	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	NL0012241756	DAX 14480TS OPENH	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	DE000CE6FCX5	DAX 14522TS OPENZ	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0012606446	DAX 14546TRSOPENH	EUR	32,7500	32,7500	32,7500			32,7500					
Certificate	NL0012679039	DAX 14580TS OPENB	EUR	37,5250	37,5250	37,5250			37,5250					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	27,9400	27,9400	27,9400			27,9400					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	28,6900	28,6900	28,6900			28,6900					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0012198105	DAX 14602TRSOPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	DE000CE6CTK3	DAX 14610TS OPENZ	EUR	35,2450	35,2450	35,2450			35,2450					
Certificate	NL0012903827	DAX 14640TS OPENH	EUR	35,7300	35,7300	35,7300			35,7300					
Certificate	DE000CV88EZ1	DAX 14722TS OPENZ	EUR	34,5000	34,5000	34,5000			34,5000					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	30,6200	30,6200	30,6200			30,6200					
Certificate	DE000CE6DLS1	DAX 14850TS OPENZ	EUR	37,7350	37,7350	37,7350			37,7350					
Certificate	NL0012198808	DAX 14900TS OPENH	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	DE000CV4YQP6	DAX 14921TS OPENZ	EUR	36,4900	36,4900	36,4900			36,4900					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	37,4300	37,4300	37,4300			37,4300					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0011047741	DAX 15060TS OPENH	EUR	39,9100	39,9100	39,9100			39,9100					
Certificate	DE000CE6FOF0	DAX 15100TS OPENZ	EUR	40,2250	40,2250	40,2250			40,2250					
Certificate	DE000CV88QJ9	DAX 15127TS OPENZ	EUR	38,5500	38,5500	38,5500			38,5500					
Certificate	NL0012530117	DAX 15180TRSOPENH	EUR	39,0800	39,0800	39,0800			39,0800					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	31,6200	31,6200	31,6200			31,6200					

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	DE000CV52F89	DAX 15200TS OPENC	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	DE000CV4YQN1	DAX 15319TS OPENZ	EUR	40,4700	40,4700	40,4700			40,4700					
Certificate	DE000CE6FAP5	DAX 15350TS OPENZ	EUR	42,7450	42,7450	42,7450			42,7450					
Certificate	NL0011048210	DAX 15371TRSOPENH	EUR	40,9900	40,9900	40,9900			40,9900					
Certificate	NL0012548036	DAX 15380TS OPENH	EUR	43,2200	43,2200	43,2200			43,2200					
Certificate	DE000CV890A6	DAX 15521TS OPENZ	EUR	42,4900	42,4900	42,4900			42,4900					
Certificate	DE000CE6FEG6	DAX 15590TS OPENZ	EUR	45,2350	45,2350	45,2350			45,2350					
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0012535934	DAX 15630TS OPENH	EUR	45,7700	45,7700	45,7700			45,7700					
Certificate	DE000CV87MT9	DAX 15720TS OPENZ	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	NL0011229372	DAX 15800TS OPENH	EUR	47,4600	47,4600	47,4600			47,4600					
Certificate	DE000CV42NE4	DAX 15840TS OPENZ	EUR	47,7650	47,7650	47,7650			47,7650					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	DE000CV88LA9	DAX 16122TS OPENZ	EUR	48,5000	48,5000	48,5000			48,5000					
Certificate	DE000CV88TM7	DAX 16525TS OPENZ	EUR	52,5300	52,5300	52,5300			52,5300					
Certificate	NL0011047733	DAX 16540TS OPENH	EUR	54,9600	54,9600	54,9600			54,9600					
Certificate	NL0011229364	DAX 18040TS OPENH	EUR	70,1300	70,1300	70,1300			70,1300					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,5500	0,5650	0,5500	1100,0000	1	0,5650	2000				
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,7570	0,7570	0,7570			0,7570					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	4,6370	4,6370	4,6370			4,6370					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,6820	1,6820	1,6820			1,6820					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	DE000DB0XJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013283385	DBANK 7TL OPENB	EUR	1,4400	1,6100	1,4400			1,6100					
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,0900	5,0900	4,9000			4,9000					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,7750	1,7750	1,7550			1,7550					
Certificate	NL0011231162	DBANK 27TS OPENH	EUR	2,4700	2,4700	2,4400			2,4400					
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	2,0900	2,2600	2,0900			2,2600					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,2100	0,2300	0,2100			0,2300					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,9000	2,0700	1,9000	1428,0000	1	2,0700	700				
Certificate	NL0013229651	DBANK 7.2TL OPENH	EUR	0,1400	0,1600	0,1400			0,1600					
Certificate	NL0013230758	DBANK 7.7TL OPENH	EUR											
Certificate	NL0013232556	DBANK 8.1TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	1,5400	1,5400	1,3500			1,3500					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	2,5900	2,5900	2,4000			2,4000					
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0012938096	DBANK 10.6TS OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0012934640	DBANK 11.6TS OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0012934632	DBANK 12.1TS OPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	8,0100	8,0100	7,8200			7,8200					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,3600	2,3600	2,3400			2,3400					
Certificate	NL0013155252	DBANK 5.26BL OPENB	EUR	2,8100	2,9800	2,8100			2,9800					
Certificate	DE000CJ3PLE7	DBANK10.05TS OPENZ	EUR	0,2250	0,2250	0,1950			0,1950					
Certificate	NL0012988513	DBANK10.76BS OPENB	EUR	2,9300	2,9300	2,7400			2,7400					
Certificate	DE000CV8AXJ6	DBANK11.05TS OPENZ	EUR	0,3250	0,3250	0,2950			0,2950					
Certificate	DE000CV883M6	DBANK12.04TS OPENZ	EUR	0,4250	0,4250	0,3950			0,3950					
Certificate	NL0012774509	DBANK12.73BS OPENB	EUR	4,8900	4,8900	4,7100			4,7100					
Certificate	NL0012681910	DBANK14.67BS OPENB	EUR	6,8400	6,8400	6,6500			6,6500					
Certificate	DE000CR9RQH2	DBANK24.92TS OPENZ	EUR	1,7050	1,7050	1,6750			1,6750					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013165764	DBANK4.257BL OPENB	EUR	3,8100	3,9800	3,8100			3,9800					
Certificate	DE000CJ3QZ18	DBANK4.631TL OPENZ	EUR	3,2450	3,5450	3,2450			3,5450					
Certificate	DE000CV89P57	DBANK5.635TL OPENZ	EUR	0,2250	0,2550	0,2250			0,2550					
Certificate	DE000CJ3QZ26	DBANK6.143TL OPENZ	EUR	1,7450	2,0450	1,7450			2,0450					
Certificate	NL0012975171	DBANK6.265BL OPENB	EUR	1,8000	1,9700	1,8000	925,0000	1	1,9700	500				
Certificate	DE000CD634D4	DBANK6.644TL OPENZ	EUR	0,1250	0,1550	0,1250			0,1550					
Certificate	DE000CJ3RL54	DBANK7.139TL OPENZ	EUR	0,7650	1,0550	0,7650			1,0550					
Certificate	NL0013282452	DBANK7.266BL OPENB	EUR	0,8000	0,9700	0,8000	1235,0000	2	0,9700	1500				
Certificate	NL0013155443	DBANK8.775BS OPENB	EUR	0,9400	0,9400	0,7600			0,7600					
Certificate	DE000CJ3QE47	DBANK9.058TS OPENZ	EUR	1,2450	1,2450	0,9550			0,9550					
Certificate	DE000CJ3RVN3	DEUTS104.3TL OPENZ	EUR	1,1850	1,2100	1,1050	2390,0000	2	1,1050	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	DE000CR6X6T8	DEUTS63.84TL OPENZ	EUR	5,2100	5,2100	5,1300			5,1300					
Certificate	NL0011055116	DEUTS65.33TL OPENH	EUR	5,4900	5,4900	5,3900			5,3900					
Certificate	DE000CR6XYF4	DEUTS69.51TL OPENZ	EUR	4,6450	4,6450	4,5650								
Certificate	DE000CE6C8P5	DEUTS77.43TL OPENZ	EUR	3,8550	3,8550	3,7750								
Certificate	DE000CE6CKZ0	DEUTS85.38TL OPENZ	EUR	3,0650	3,0650	2,9850								
Certificate	DE000CV4Z076	DEUTS94.33TL OPENZ	EUR	2,1750	2,1750	2,0850								
Certificate	DE000CR9SFM3	DIAGE17.33TL OPENZ	EUR	2,3750	2,3750	2,3750								
Certificate	DE000CD61VG0	DIAGE19.35TL OPENZ	EUR	1,8750	1,8750	1,8750								
Certificate	DE000CE6E4Q0	DIAGE22.88TL OPENZ	EUR	1,0550	1,0550	1,0550								
Certificate	DE000CV89DJ5	DIETN22.07TL OPENZ	EUR											
Certificate	DE000CN6F543	DIETN24.29TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.83BL OPENB	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	DE000CN6K6V8	DIETN26.93TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.83BL OPENB	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	DE000CN6K6W6	DIETN29.59TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.85BL OPENB	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	DE000CJ3RMX1	DIETN32.09TL OPENZ	EUR											
Certificate	NL0013279748	DIETN32.85BL OPENB	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013006265	DIETN38.44BS OPENB	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	DE000CD615E1	DIETN41.39TS OPENZ	EUR											
Certificate	NL0012993000	DIETN42.39BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013163850	DJAUT 495TS OPENB	EUR											
Certificate	NL0013007826	DJAUT 535TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012975486	DJAUT 575TS OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CE6CH30	DJAUT 676.TS OPENZ	EUR	19,1300	19,1300	18,2800			18,2800					
Certificate	DE000CJ3QUU2	DJAUT301.5TL OPENZ	EUR	18,5000	19,3600	18,5000			19,3600					
Certificate	DE000CN6HK49	DJAUT371.8TL OPENZ	EUR	11,4700	12,3300	11,4700			12,3300					
Certificate	DE000CN6H4X4	DJAUT411.8TL OPENZ	EUR	7,4800	8,3300	7,4800			8,3300					
Certificate	DE000CJ3RQ42	DJAUT446.5TL OPENZ	EUR	4,0600	4,9000	4,0600			4,9000					
Certificate	DE000CJ3QUV0	DJAUT505.8TS OPENZ	EUR	2,2100	2,2100	1,3800			1,3800					
Certificate	DE000CV8B2Z0	DJAUT575.8TS OPENZ	EUR	9,1200	9,1200	8,2600			8,2600					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013015316	DJBKS 149TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CN6J9E1	DJBKS106.4TL OPENZ	EUR	3,5750	3,7200	3,5750			3,7200					
Certificate	DE000CJ3QYH1	DJBKS115.4TL OPENZ	EUR	2,6750	2,8200	2,6750			2,8200					
Certificate	DE000CD63CJ0	DJBKS125.4TL OPENZ	EUR	1,6850	1,8300	1,6850			1,8300					
Certificate	DE000CJ3QYI7	DJBKS148.4TS OPENZ	EUR	0,6950	0,6950	0,5600			0,5600					
Certificate	DE000CV8B748	DJBKS168.2TS OPENZ	EUR	2,6550	2,6550	2,5200			2,5200					
Certificate	DE000CV883C7	DJBKS187.8TS OPENZ	EUR	4,6150	4,6150	4,4800			4,4800					
Certificate	DE000CE6C535	DJBKS207.7TS OPENZ	EUR	6,6000	6,6000	6,4600			6,4600					
Certificate	DE000CJ3RAA4	DJBKS86.32TL OPENZ	EUR	5,5800	5,7200	5,5800			5,7200					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	83,1600	83,1600	83,1600			83,1600					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	28,3550	28,3550	28,3550			28,3550					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	24,3250	24,3250	24,3250			24,3250					
Certificate	NL0013156359	DJCHM 747TL OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	NL0013284474	DJCHM 787TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013156821	DJCHM 872TS OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0013009582	DJCHM 912TS OPENB	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	NL0013007818	DJCHM 952TS OPENB	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	DE000CE6CEL3	DJCHM 1025TS OPENZ	EUR	19,1100	19,1100	18,6700			18,6700					
Certificate	DE000CE6FAJ8	DJCHM 1195TS OPENZ	EUR	36,0600	36,0600	35,6200			35,6200					
Certificate	DE000CJ3QYK5	DJCHM550.4TL OPENZ	EUR	28,6600	29,1100	28,6600			29,1100					
Certificate	DE000CV87MV5	DJCHM650.8TL OPENZ	EUR	18,6300	19,0700	18,6300			19,0700					
Certificate	DE000CE6CDA8	DJCHM750.4TL OPENZ	EUR	8,7200	9,1600	8,7200			9,1600					
Certificate	DE000CJ3QYL3	DJCHM925.2TS OPENZ	EUR	9,1500	9,1500	8,7200			8,7200					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	7,4200	7,9500	7,4200	3807,0000	4	7,8250	500				
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CE6CFU1	DJEF SHROOPENZ	EUR	2,1860	2,1860	2,1860			2,1860					
Certificate	DE000CE6CFV9	DJEF SHROOPENZ	EUR	0,2240	0,2240	0,2240			0,2240					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,5500	44,5500	44,5500			44,5500					
Certificate	DE000CJ3N4F4	DJFIN308.3TL OPENZ	EUR	14,9500	14,9500	14,7800			14,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RDD2	DJFIN348.9TL OPENZ	EUR	10,9000	10,9000	10,7300			10,7300					
Certificate	DE000CE6CDB6	DJFIN378.7TL OPENZ	EUR	7,9200	7,9200	7,7500			7,7500					
Certificate	DE000CJ3RQ59	DJFIN413.4TL OPENZ	EUR	4,4700	4,4700	4,2900			4,2900					
Certificate	DE000CJ3N020	DJFIN523.6TS OPENZ	EUR	6,7400	6,9200	6,7400			6,9200					
Certificate	DE000CE6DNF4	DJFIN593.3TS OPENZ	EUR	13,7100	13,8800	13,7100			13,8800					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	66,7900	66,7900	66,7900			66,7900					
Certificate	DE000CN6JS80	DJFOD 496.1TL OPENZ	EUR	15,1900	15,1900	14,4700			14,4700					
Certificate	DE000CJ3RAB2	DJFOD405.5TL OPENZ	EUR	24,2400	24,2400	23,5300			23,5300					
Certificate	DE000CN6JSW4	DJFOD555.7TL OPENZ	EUR	9,2400	9,2400	8,5300			8,5300					
Certificate	DE000CJ3RY83	DJFOD605.1TL OPENZ	EUR	4,3300	4,3300	3,6300			3,6300					
Certificate	DE000CD62CG8	DJFOD719.3TS OPENZ	EUR	7,3900	8,1000	7,3900			8,1000					
Certificate	DE000CE6F455	DJFOD838.6TS OPENZ	EUR	19,3100	20,0200	19,3100			20,0200					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0010900841	DJGDS 299TL OPENB	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0013163587	DJGDS 388TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013009228	DJGDS 428TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013011646	DJGDS 516TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012700397	DJGDS 555TS OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CN6JS98	DJGDS317.2TL OPENZ	EUR	17,4300	17,6450	17,4300			17,6450					
Certificate	DE000CN6JT06	DJGDS357.4TL OPENZ	EUR	13,4100	13,6250	13,4100			13,6250					
Certificate	DE000CE6BU26	DJGDS416.7TL OPENZ	EUR	7,4900	7,7000	7,4900			7,7000					
Certificate	DE000CJ3RQ67	DJGDS451.5TL OPENZ	EUR	4,0500	4,2550	4,0500			4,2550					
Certificate	DE000CJ3QUY4	DJGDS508.7TS OPENZ	EUR	1,9700	1,9700	1,7450			1,7450					
Certificate	DE000CE6C576	DJGDS578.6TS OPENZ	EUR	8,9000	8,9000	8,6700			8,6700					
Certificate	DE000CE6FAL4	DJGDS673.3TS OPENZ	EUR	18,3700	18,3700	18,1500			18,1500					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,6700	66,6700	66,6700			66,6700					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	45,8650	45,8650	45,8650			45,8650					
Certificate	NL0010437422	DJHLT 449TL OPENB	EUR	29,9750	29,9750	29,9750			29,9750					
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	NL0010900783	DJHLT 542TL OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012786610	DJHLT 668TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012980346	DJHLT 770TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CN6G8M9	DJHLT 820.TS OPENZ	EUR	8,9600	9,4600	8,9600			9,4600					
Certificate	DE000CN6JCG1	DJHLT496.9TL OPENZ	EUR	23,6100	23,6100	23,1100			23,1100					
Certificate	DE000CN6HDC2	DJHLTS61.7TL OPENZ	EUR	17,1450	17,1450	16,6450			16,6450					
Certificate	DE000CN6GA75	DJHLT622.2TL OPENZ	EUR	11,1050	11,1050	10,6050			10,6050					
Certificate	DE000CV88AF1	DJHLT672.1TL OPENZ	EUR	6,1400	6,1400	5,6500			5,6500					
Certificate	DE000CE6D1C7	DJHLT961.3TS OPENZ	EUR	23,0900	23,5800	23,0900			23,5800					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,2300	1,2300	1,2050	134,0700	1	1,2050	109				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VN61ZB1	DJI SHROENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61ZA3	DJI SHROENV	EUR	0,3800	0,3800	0,3750	380,0000	1	0,3750	1000				
Certificate	DE000VA234Z6	DJI SHROENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VN61ZC9	DJI SHROENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA545Y8	DJI SHROENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0006467516	DJIND 2210TL OPENB	EUR	198,6500	198,6500	198,6500			198,6500					
Certificate	NL0009992874	DJIND10230TL OPENB	EUR	130,3500	130,3500	130,3500			130,3500					
Certificate	NL0010125738	DJIND11410TL OPENB	EUR	120,3000	120,3000	120,3000			120,3000					
Certificate	NL0010281473	DJIND12310TL OPENB	EUR	112,6500	112,6500	112,6500			112,6500					
Certificate	DE000CZ7DMV6	DJIND12369TL OPENZ	EUR	110,5550	110,5550	110,5550			110,5550					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CN6HSA4	DJIND13549TL OPENZ	EUR	100,3450	100,3450	100,3450			100,3450					
Certificate	NL0011596911	DJIND13668TRLOPENH	EUR	97,7700	97,7700	97,7700			97,7700					
Certificate	NL0010288551	DJIND13800TL OPENB	EUR	100,0200	100,0200	100,0200			100,0200					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011412317	DJIND14310TL OPENH	EUR	94,4700	94,4700	94,4700			94,4700					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CZ7DMZ7	DJIND14649TL OPENZ	EUR	90,8300	90,8300	90,8300			90,8300					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0010519088	DJIND14790TL OPENB	EUR	91,5200	91,5200	91,5200			91,5200					
Certificate	NL0011595053	DJIND14960TL OPENH	EUR	88,8700	88,8700	88,8700			88,8700					
Certificate	NL0011038484	DJIND15070TL OPENH	EUR	87,8900	87,8900	87,8900			87,8900					
Certificate	NL0010519401	DJIND15080TL OPENB	EUR	89,0400	89,0400	89,0400			89,0400					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CZ7DY24	DJIND15549TL OPENZ	EUR	83,0900	83,0900	83,0900			83,0900					

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	NL0011602941	DJIND15740TL OPENH	EUR	82,1800	82,1800	82,1800			82,1800					
Certificate	NL0011602917	DJIND15900TL OPENH	EUR	80,7500	80,7500	80,7500			80,7500					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CZ7DY32	DJIND15999TL OPENZ	EUR	79,1550	79,1550	79,1550			79,1550					
Certificate	DE000CR9QGX2	DJIND16344TL OPENZ	EUR	74,6600	74,6600	74,6600			74,6600					
Certificate	NL0011700786	DJIND16460TL OPENH	EUR	75,9900	75,9900	75,9900			75,9900					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CN6HYJ3	DJIND16900TL OPENZ	EUR	69,7900	69,7900	69,7900			69,7900					
Certificate	NL0011660006	DJIND16910TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900					
Certificate	DE000CJ3Q362	DJIND17000TL 0319Z	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CN6K768	DJIND17089TL OPENZ	EUR	69,7400	69,7400	69,7400			69,7400					
Certificate	NL0011715982	DJIND17110TL OPENH	EUR	70,3900	70,3900	70,3900			70,3900					
Certificate	NL0012905996	DJIND17138TRLOPENH	EUR	67,3600	67,3600	67,3600			67,3600					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011893300	DJIND17770TL OPENH	EUR	64,7400	64,7400	64,7400			64,7400					
Certificate	NL0011894084	DJIND17870TL OPENH	EUR	63,8400	63,8400	63,8400			63,8400					
Certificate	DE000CN6KCW6	DJIND17991TL OPENZ	EUR	60,2400	60,2400	60,2400			60,2400					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CD61W37	DJIND18159TL OPENZ	EUR	60,4800	60,4800	60,4800			60,4800					
Certificate	NL0013223043	DJIND18254TRLOPENH	EUR	57,5800	57,5800	57,5800			57,5800					
Certificate	DE000CN6KK28	DJIND18258TL OPENZ	EUR	57,8900	57,8900	57,8900			57,8900					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0011993100	DJIND18510TL OPENH	EUR	58,3200	58,3200	58,3200			58,3200					
Certificate	DE000CD61U39	DJIND18524TL OPENZ	EUR	55,5600	55,5600	55,5600			55,5600					
Certificate	NL0013221799	DJIND18664TRLOPENH	EUR	53,9800	53,9800	53,9800			53,9800					
Certificate	NL0013221781	DJIND18865TRLOPENH	EUR	52,2200	52,2200	52,2200			52,2200					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CD626J7	DJIND19059TL OPENZ	EUR	50,8800	50,8800	50,8800			50,8800					
Certificate	NL0013221773	DJIND19066TRLOPENH	EUR	50,4600	50,4600	50,4600			50,4600					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997234	DJIND19160TL OPENH	EUR	52,7700	52,7700	52,7700			52,7700					
Certificate	NL0012035828	DJIND19228BL OPENB	EUR	49,4300	49,4300	49,4300			49,4300					
Certificate	DE000CD63N77	DJIND19229TL OPENZ	EUR	51,2650	51,2650	51,2650			51,2650					
Certificate	NL0011997739	DJIND19260TL OPENH	EUR	51,8600	51,8600	51,8600			51,8600					
Certificate	NL0013217987	DJIND19283TRLOPENH	EUR	48,5600	48,5600	48,5600			48,5600					
Certificate	DE000CD63M94	DJIND19324TL OPENZ	EUR	48,5550	48,5550	48,5550			48,5550					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	52,4000	52,4000	52,4000			52,4000					
Certificate	NL0013218415	DJIND19481TRLOPENH	EUR	46,8300	46,8300	46,8300			46,8300					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050306	DJIND19640TL OPENH	EUR	48,5900	48,5900	48,5900			48,5900					
Certificate	NL0013194814	DJIND19688TRLOPENH	EUR	45,0100	45,0100	45,0100			45,0100					
Certificate	NL0012050272	DJIND19810TL OPENH	EUR	47,2000	47,2000	47,2000			47,2000					
Certificate	DE000CD63MB6	DJIND19852TL OPENZ	EUR	43,9300	43,9300	43,9300			43,9300					
Certificate	NL0012051262	DJIND19910TL OPENH	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	LU1877448735	DJIND20000TCIOPENS	EUR											
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	42,4100	42,4100	42,4100			42,4100					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012849954	DJIND20027TRLOPENH	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0012052096	DJIND20070TL OPENH	EUR	44,9300	44,9300	44,9300			44,9300					
Certificate	LU1877448818	DJIND20250TCIOPENS	EUR											
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	40,2200	40,2200	40,2200			40,2200					
Certificate	DE000CD644H4	DJIND20289TL OPENZ	EUR	42,1050	42,1050	42,1050			42,1050					
Certificate	NL0013185630	DJIND20308TRLOPENH	EUR	39,6000	39,6000	39,6000			39,6000					
Certificate	NL0013223035	DJIND20363TRLOPENH	EUR	39,1200	39,1200	39,1200			39,1200					
Certificate	DE000CD63ZV6	DJIND20375TL OPENZ	EUR	39,3600	39,3600	39,3600			39,3600					
Certificate	NL0013223027	DJIND20414TRLOPENH	EUR	38,6800	38,6800	38,6800			38,6800					
Certificate	LU1877448909	DJIND20500TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013082233	DJIND20519TRLOPENH	EUR	37,7600	37,7600	37,7600			37,7600					
Certificate	NL0013223019	DJIND20564TRLOPENH	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0013223001	DJIND20615TRLOPENH	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	DE000CD64177	DJIND20629TL OPENZ	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	DE000VN99E97	DJIND20645TL OPENV	EUR	36,2200	36,2200	36,2200			36,2200					
Certificate	NL0013221765	DJIND20724TRLOPENH	EUR	35,9700	35,9700	35,9700			35,9700					
Certificate	DE000CE6BKJ6	DJIND20735TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	35,8400	35,8400	35,8400			35,8400					
Certificate	LU1877449030	DJIND20750TCIOPENS	EUR											
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013221757	DJIND20775TRLOPENH	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0012180657	DJIND20842TRLOPENH	EUR	34,9500	34,9500	34,9500			34,9500					
Certificate	DE000CD643P9	DJIND20889TL OPENZ	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	DE000VN99WY0	DJIND20903TL OPENV	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0013221740	DJIND20925TRLOPENH	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	NL0013221732	DJIND20976TRLOPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013082225	DJIND21077TRLOPENH	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	NL0013274525	DJIND21091BL OPENB	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0012564249	DJIND21100TL OPENH	EUR	36,0600	36,0600	36,0600			36,0600					
Certificate	NL0013221724	DJIND21126TRLOPENH	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	DE000VN92MD4	DJIND21130TL OPENV	EUR											
Certificate	DE000CE6BHN4	DJIND21145TL OPENZ	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	NL0013222995	DJIND21167TRLOPENH	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	NL0013080765	DJIND21238TRLOPENH	EUR	31,4900	31,4900	31,4900			31,4900					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013221716	DJIND21277TRLOPENH	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0013273287	DJIND21295BL OPENB	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	36,0700	36,0700	36,0700			36,0700					
Certificate	NL0013221708	DJIND21327TRLOPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	DE000CE6CQ88	DJIND21329TL OPENZ	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	DE000CJ3RB31	DJIND21362TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013222987	DJIND21368TRLOPENH	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	DE000VN92MF9	DJIND21380TL OPENV	EUR											
Certificate	NL0013082217	DJIND21432TRLOPENH	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0013222979	DJIND21448TRLOPENH	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	NL0013217979	DJIND21495TRLOPENH	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0013273295	DJIND21496BL OPENB	EUR	29,7600	29,7600	29,7600			29,7600					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	DE000VN92NK7	DJIND21500TL 0319V	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013222961	DJIND21508TRLOPENH	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	NL0013223316	DJIND21540TL OPENH	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	NL0013218407	DJIND21542TRLOPENH	EUR	28,8400	28,8400	28,8400			28,8400					
Certificate	NL0012308720	DJIND21600TRLOPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0013222953	DJIND21609TRLOPENH	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	DE000CE6BQ63	DJIND21622TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VN99FB3	DJIND21645TL OPENV	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0013217961	DJIND21646TRLOPENH	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	NL0013226715	DJIND21668TRLOPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0013274913	DJIND21680TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0013217953	DJIND21696TRLOPENH	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0013273303	DJIND21697BL OPENB	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	NL0013222946	DJIND21709TRLOPENH	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	NL0013223308	DJIND21740TL OPENH	EUR	30,5500	30,5500	30,5500			30,5500					
Certificate	NL0013217946	DJIND21746TRLOPENH	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	LU1877449113	DJIND21750TCIOPENS	EUR											
Certificate	DE000VN99RN3	DJIND21750TL 0319V	EUR	2,6650	2,6650	2,6650			2,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013222938	DJIND21770TRLOPENH	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013226707	DJIND21788TRLOPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0013223829	DJIND21817TRLOPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0013223811	DJIND21847TRLOPENH	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	DE000CJ3RDK7	DJIND21867TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013223803	DJIND21867TRLOPENH	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL00132274921	DJIND21880TL OPENB	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL00132274533	DJIND21894BL OPENB	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000VN99FD9	DJIND21895TL OPENV	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0013222920	DJIND21910TRLOPENH	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0013223795	DJIND21947TRLOPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013222912	DJIND21990TRLOPENH	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	LU1877449204	DJIND22000TCIOPENS	EUR											
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	2,3500	2,4400	2,3400	293,7500	1		2,4400	125			
Certificate	NL0013222904	DJIND22011TRLOPENH	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0013224090	DJIND22040TL OPENH	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	NL0013223787	DJIND22047TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0013223779	DJIND22068TRLOPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL00132274939	DJIND22080TL OPENB	EUR	25,7200	25,7200	25,7200			25,7200					
Certificate	NL0013223761	DJIND22088TRLOPENH	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL00132274541	DJIND22095BL OPENB	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0013223753	DJIND22108TRLOPENH	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000CJ3RDL5	DJIND22118TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013223746	DJIND22118TRLOPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	DE000VN99FF4	DJIND22145TL OPENV	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	NL0013223738	DJIND22148TRLOPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	NL0013223720	DJIND22168TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0013223712	DJIND22188TRLOPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0013223704	DJIND22208TRLOPENH	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0013223696	DJIND22218TRLOPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	DE000CJ3RG85	DJIND22223TL OPENZ	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0013224827	DJIND22230TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0013223688	DJIND22248TRLOPENH	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR											
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013223670	DJIND22268TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL00132274947	DJIND22280TL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL00132275696	DJIND22286BL OPENB	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0013223662	DJIND22288TRLOPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0013223654	DJIND22309TRLOPENH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0013223647	DJIND22319TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0013223639	DJIND22349TRLOPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	DE000CJ3RGC7	DJIND22363TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013223621	DJIND22369TRLOPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0013223613	DJIND22389TRLOPENH	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	DE000VN99W27	DJIND22403TL OPENV	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0013223605	DJIND22409TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013223597	DJIND22419TRLOPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0013224082	DJIND22440TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0013223589	DJIND22449TRLOPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0013223571	DJIND22469TRLOPENH	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0013276124	DJIND22470TL OPENB	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0013275704	DJIND22487BL OPENB	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0013223563	DJIND22489TRLOPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0013224512	DJIND22499TRLOPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	DE000VN99XT8	DJIND22500TL 0319V	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013224504	DJIND22539TRLOPENH	EUR	20,1500	20,1500	20,1500			20,1500					

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	NL0013224496	DJIND22559TRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0013224488	DJIND22580TRLOPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0013224470	DJIND22600TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000CJ3RLI8	DJIND22610TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013224462	DJIND22610TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0013224454	DJIND22640TRLOPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0013278286	DJIND22660TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0013224447	DJIND22660TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000VF1HU14	DJIND22661TL OPENV	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0013224439	DJIND22680TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0013276686	DJIND22684BL OPENB	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0013224421	DJIND22700TRLOPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0013227507	DJIND22727TRLOPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000VF1RJY0	DJIND22750TL 0319V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013229982	DJIND22753TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0013227499	DJIND22767TRLOPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0013227481	DJIND22787TRLOPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0013227473	DJIND22797TRLOPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0013227895	DJIND22820TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0013227465	DJIND22827TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227457	DJIND22847TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013278294	DJIND22860TL OPENB	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CJ3RLM6	DJIND22860TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013227440	DJIND22867TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013279607	DJIND22881BL OPENB	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013227432	DJIND22887TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0013227424	DJIND22897TRLOPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000VF1HU22	DJIND22911TL OPENV	EUR											
Certificate	NL0013227416	DJIND22927TRLOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0013227408	DJIND22948TRLOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0013227390	DJIND22968TRLOPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0013227382	DJIND22988TRLOPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0013227374	DJIND22998TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000VF1RJ17	DJIND23000TL 0319V	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013228224	DJIND23028TRLOPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0013229974	DJIND23054TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013279201	DJIND23060TL OPENB	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0013228216	DJIND23068TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0013279615	DJIND23081BL OPENB	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0013228208	DJIND23088TRLOPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0013228190	DJIND23098TRLOPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CJ3RN11	DJIND23111TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013228349	DJIND23120TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0013228695	DJIND23125TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000VF1RLY6	DJIND23161TL OPENV	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0013228687	DJIND23165TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0013230246	DJIND23172TRLOPENH	EUR	13,0300	15,0000	12,9600	2223,9500	16	14,6400	166				
Certificate	NL0013230642	DJIND23174TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013228679	DJIND23185TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013228661	DJIND23195TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013228653	DJIND23225TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CJ3RNZ4	DJIND23226TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013228646	DJIND23245TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000VF1RNT2	DJIND23250TL 0319V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013279995	DJIND23260TL OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0013228638	DJIND23265TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013280480	DJIND23271BL OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0013228620	DJIND23285TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0013228612	DJIND23295TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0013228927	DJIND23320TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013228604	DJIND23325TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013228596	DJIND23345TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400					

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	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000CJ3RR86	DJIND23357TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013229545	DJIND23375TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013229198	DJIND23382TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0013221534	DJIND23382TRSOPEH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013221526	DJIND23402TRSOPEH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23422TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF16F54	DJIND23431TL OPENV	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0013229172	DJIND23442TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0013280761	DJIND23450TL OPENB	EUR	13,8600	13,8800	13,8500	415,8000	1	13,8500	30				
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013229750	DJIND23471TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013283054	DJIND23473BL OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0013229537	DJIND23475TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0013229529	DJIND23515TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0013229313	DJIND23520TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23535TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23555TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23597TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	DE000CJ3RV45	DJIND23608TL OPENZ	EUR	0,9400	1,1050	0,9300	1009,0700	4	1,1050	1072				
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23613TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0013231566	DJIND23640TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013283294	DJIND23650TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0013230634	DJIND23654TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013231558	DJIND23660TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0013284615	DJIND23670BL OPENB	EUR	11,0000	11,0000	10,3700	21692,6500	14	10,7100	2030				
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0013230626	DJIND23674TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VF16H03	DJIND23679TL OPENV	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013230618	DJIND23684TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0013230378	DJIND23700TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013230600	DJIND23714TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013230592	DJIND23734TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VF16JP5	DJIND23750TL 0319V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR											
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	LU1877443850	DJIND23750TPIOPENS	EUR											
Certificate	NL0013230584	DJIND23755TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013232689	DJIND23775TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013231160	DJIND23804TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013231152	DJIND23824TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013231145	DJIND23844TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013284441	DJIND23850TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CJ3RYH9	DJIND23854TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013231137	DJIND23864TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013284623	DJIND23870BL OPENB	EUR	7,9000	9,2300	7,8500	58889,0000	9	8,9500	6700				
Certificate	NL0013231129	DJIND23874TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231111	DJIND23904TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VF16H11	DJIND23929TL OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013231541	DJIND23940TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3Q776	DJIND23942TS OPENZ	EUR											
Certificate	NL0013231533	DJIND23960TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231525	DJIND23970TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VF16L10	DJIND24000TL 0319V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3RYN7	DJIND24000TL 0319Z	EUR											
Certificate	DE000CJ3R1F6	DJIND24000TL 0319Z	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	0,5800	0,7400	0,5800	1160,0000	1	0,7400	2000				
Certificate	DE000CQ581Q4	DJIND24000TL OPENC	EUR											
Certificate	NL0013230899	DJIND24000TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	LU1877444072	DJIND24000TPIOPENS	EUR											
Certificate	NL0013231517	DJIND24000TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013231509	DJIND24020TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013231491	DJIND24040TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013285000	DJIND24050TL OPENB	EUR	9,0000	9,0000	8,6700	540,0000	1	8,6700	60				
Certificate	NL0013231483	DJIND24060TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013231475	DJIND24070TRLOPENH	EUR	5,6500	6,8500	5,6500	1821,0000	2	6,8500	300				
Certificate	DE000CJ3ROE1	DJIND24099TL OPENZ	EUR											
Certificate	NL0013231467	DJIND24100TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013231459	DJIND24120TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013231442	DJIND24140TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013231434	DJIND24160TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013231426	DJIND24170TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013232853	DJIND24200TL OPENH	EUR	8,8900	9,5400	8,8900	1818,0000	2	9,5400	200				
Certificate	NL0013231418	DJIND24201TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013231400	DJIND24221TRLOPENH	EUR	4,4500	5,5500	4,3000	3067,0000	3	5,5500	650				
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1877444155	DJIND24250TPIOPENS	EUR											
Certificate	NL0013231848	DJIND24300TL OPENH	EUR											
Certificate	DE000CJ3Q5Q5	DJIND24445TS OPENZ	EUR											
Certificate	NL0013195225	DJIND24478TRSOPEH	EUR											
Certificate	NL0013195217	DJIND24498TRSOPEH	EUR											
Certificate	LU1877444239	DJIND24500TPIOPENS	EUR											
Certificate	DE000CP24AM4	DJIND24500TS OPENC	EUR											
Certificate	NL0013227366	DJIND24521TRSOPEH	EUR											
Certificate	NL0013228182	DJIND24526TRSOPEH	EUR											
Certificate	NL0013194756	DJIND24558TRSOPEH	EUR											
Certificate	NL0013194749	DJIND24578TRSOPEH	EUR											
Certificate	NL0013194731	DJIND24598TRSOPEH	EUR											
Certificate	NL0013194723	DJIND24608TRSOPEH	EUR											
Certificate	NL0013194715	DJIND24638TRSOPEH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013194707	DJIND24658TRSOPENH	EUR											
Certificate	DE000CJ3Q370	DJIND24673TS OPENZ	EUR											
Certificate	NL0013194699	DJIND24678TRSOPENH	EUR											
Certificate	NL0013194681	DJIND24698TRSOPENH	EUR											
Certificate	NL0013194673	DJIND24708TRSOPENH	EUR											
Certificate	NL0013194665	DJIND24738TRSOPENH	EUR											
Certificate	NL0013230576	DJIND24748TRSOPENH	EUR											
Certificate	DE000VN9WZ26	DJIND24750TS 0319V	EUR											
Certificate	DE000VN99X94	DJIND24750TS 0619V	EUR											
Certificate	NL0013194657	DJIND24756TRSOPENH	EUR	1,5400	1,5400	0,6600	1059,8000	4	0,6600	825				
Certificate	NL0013194640	DJIND24776TRSOPENH	EUR	0,7600	0,7600	0,7600	760,0000	1	0,7600	1000				
Certificate	NL0013193360	DJIND24816TRSOPENH	EUR											
Certificate	NL0013191802	DJIND24835TRSOPENH	EUR											
Certificate	DE000VN9WYU0	DJIND24835TS OPENV	EUR											
Certificate	NL0013191794	DJIND24855TRSOPENH	EUR											
Certificate	NL0013191786	DJIND24875TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013168198	DJIND24889BS OPENB	EUR	2,5800	2,5800	0,9600	19210,3000	12	1,2700	17955				
Certificate	NL0013191778	DJIND24895TRSOPENH	EUR	2,5800	2,5800	1,2100	516,0000	1	1,2100	200				
Certificate	NL0013191760	DJIND24905TRSOPENH	EUR	1,0800	1,6000	1,0700	3039,3200	4	1,2900	2152				
Certificate	NL0013165236	DJIND24920TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013191752	DJIND24935TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013230220	DJIND24940TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013230568	DJIND24947TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013191745	DJIND24955TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013191737	DJIND24975TRSOPENH	EUR	2,1900	2,1900	1,8900	1421,3100	1	1,8900	649				
Certificate	NL0013192123	DJIND24980TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013191729	DJIND24995TRSOPENH	EUR	1,7000	2,0600	1,7000	3430,0000	2	2,0600	2000				
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	LU1877371176	DJIND25000TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VN9HF01	DJIND25000TS 0319V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VN99YB4	DJIND25000TS 0619V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CP24AN2	DJIND25000TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP23VM2	DJIND25000TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013191711	DJIND25005TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013191703	DJIND25035TRSOPENH	EUR	3,1000	3,1000	2,1500	4610,0000	3	2,4000	2100				
Certificate	NL0013230212	DJIND25040TRSOPENH	EUR	2,3000	2,4500	2,3000	23000,0000	1	2,4500	10000				
Certificate	NL0013230550	DJIND25047TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013191695	DJIND25055TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013191687	DJIND25075TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013166499	DJIND25089BS OPENB	EUR	4,9000	4,9000	2,8700	121763,1000	15	3,1500	31694				
Certificate	DE000VN9HE85	DJIND25089TS OPENV	EUR	3,0500	3,1100	2,8100	1544,5000	3	2,8100	500				
Certificate	NL0013191679	DJIND25095TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013191661	DJIND25105TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013165244	DJIND25120TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013191653	DJIND25135TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013230204	DJIND25140TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013230543	DJIND25147TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013191646	DJIND25155TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3QVT2	DJIND25171TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013191638	DJIND25175TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013191620	DJIND25195TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013191612	DJIND25205TRSOPENH	EUR	5,4000	5,6200	3,7500	5136,3100	23	3,8200	1134				
Certificate	NL0013191604	DJIND25235TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013230535	DJIND25247TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	LU1877371259	DJIND25250TPIOPENS	EUR											
Certificate	DE000VA90SH9	DJIND25250TS 0319V	EUR											
Certificate	DE000VN9HAR7	DJIND25250TS 0319V	EUR	0,5700	0,5700	0,4350	524,1000	5	0,4450	1170				
Certificate	DE000VN99YE8	DJIND25250TS 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013191596	DJIND25255TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013191588	DJIND25275TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013191257	DJIND25280TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013164742	DJIND25288BS OPENB	EUR	6,3900	6,3900	4,8500	2115,0000	4	4,8900	350				
Certificate	NL0013191570	DJIND25295TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013191562	DJIND25305TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013165251	DJIND25320TS OPENB	EUR	6,9100	6,9300	6,5400	5306,0000	3	6,7700	800				
Certificate	NL0013191554	DJIND25335TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VNG932	DJIND25338TS OPENV	EUR											
Certificate	NL0013230527	DJIND25347TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013191547	DJIND25355TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013191539	DJIND25375TRSOPENH	EUR	5,2700	5,2700	5,2700			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
Certificate	NL0013194269	DJIND25397TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013190895	DJIND25404TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3QVU0	DJIND25421TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013190887	DJIND25434TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3QVNS	DJIND25445TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013190879	DJIND25454TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013189178	DJIND25472TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013189160	DJIND25482TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013164759	DJIND25488BS OPENB	EUR	8,1450	8,1450	6,6400	814,0000	1	6,6400	100				
Certificate	LU1877371333	DJIND25500TPIOPENS	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VN9HAV9	DJIND25500TS 0319V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3QVZ9	DJIND25500TS 0319Z	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN99YL3	DJIND25500TS 0619V	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CP23U40	DJIND25500TS OPENC	EUR	0,8000	0,8000	0,5900	120,8900	4	0,6000	196				
Certificate	DE000CP23VNO	DJIND25500TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR											
Certificate	NL0013189152	DJIND25512TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013164361	DJIND25520TS OPENB	EUR	9,9300	9,9300	8,5500	6329,2300	3	8,5500	711				
Certificate	NL0013189145	DJIND25532TRSOPENH	EUR	7,3200	7,3200	6,6300	6297,0000	3	6,6300	900				
Certificate	NL0013189137	DJIND25552TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013189426	DJIND25570TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013189129	DJIND25572TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013189111	DJIND25582TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VN9G7T3	DJIND25588TS OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013189103	DJIND25612TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013189095	DJIND25632TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013189087	DJIND25652TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CJ3QTS8	DJIND25660TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013189079	DJIND25672TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013189061	DJIND25682TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013163918	DJIND25687BS OPENB	EUR	10,1700	10,3400	8,0700	174815,1500	155	8,3900	20119				
Certificate	NL0013189053	DJIND25712TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013164379	DJIND25720TS OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013189046	DJIND25732TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	LU1877371416	DJIND25750TPIOPENS	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000VN9G8D5	DJIND25750TS 0319V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VN99YP4	DJIND25750TS 0619V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013189038	DJIND25752TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013189020	DJIND25772TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013189012	DJIND25782TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013189004	DJIND25812TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013188998	DJIND25832TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VN9G7V9	DJIND25838TS OPENV	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013188980	DJIND25852TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013189418	DJIND25870TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013188972	DJIND25872TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013162977	DJIND25886BS OPENB	EUR	12,0100	12,0100	10,1300	2389,9900	1	10,1300	199				
Certificate	DE000CJ3QTT6	DJIND25910TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013164387	DJIND25920TS OPENB	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013133788	DJIND25928TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013133770	DJIND25948TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013133762	DJIND25968TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013133754	DJIND25988TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013133747	DJIND25998TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CP06P89	DJIND26000TL OPENC	EUR											
Certificate	LU1877371507	DJIND26000TPIOPENS	EUR	10,1500	10,3000	10,1500	2161,5000	2	10,2500	210				
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF1RJ58	DJIND26000TS 0619V	EUR											
Certificate	DE000CP23RN8	DJIND26000TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP23PL6	DJIND26000TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013133739	DJIND26028TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013133721	DJIND26048TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013133713	DJIND26068TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013152119	DJIND26074BS OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013133705	DJIND26088TRSOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013083280	DJIND26125TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000VA9CZZ3	DJIND26128TS OPENV	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013152499	DJIND26130TS OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013080542	DJIND26133TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CJ3N7Q4	DJIND26158TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013080534	DJIND26163TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					

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	NL0013133697	DJIND26188TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013081359	DJIND26190TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013080526	DJIND26193TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0013182496	DJIND26209TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0013080518	DJIND26222TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000V9ACOL6	DJIND26250TS 0319V	EUR											
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013130727	DJIND26251TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013080500	DJIND26252TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0013131048	DJIND26253TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0013008493	DJIND26270BS OPENB	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013080492	DJIND26282TRSOPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0013131378	DJIND26286TRSOPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013182090	DJIND26310TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013080484	DJIND26312TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013009475	DJIND26330TS OPENB	EUR	17,3900	17,3900	15,6100	3612,2000	2	15,7500	220				
Certificate	NL0013080476	DJIND26342TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013086473	DJIND26343TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0013085756	DJIND26343TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013187222	DJIND26366TRSOPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0013080468	DJIND26372TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013080450	DJIND26402TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CJ3N4U3	DJIND26407TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013084338	DJIND26429TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0013080443	DJIND26432TRSOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VA7THM7	DJIND26442TS OPENV	EUR											
Certificate	DE000CJ3N6Q6	DJIND26445TS OPENZ	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0013084874	DJIND26460TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0013080435	DJIND26462TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013186505	DJIND26464TRSOPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0013133259	DJIND26485TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013080427	DJIND26492TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,3100	1,3300	1,3000	131,0000	1	1,3300	100				
Certificate	NL0013080419	DJIND26522TRSOPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0013080401	DJIND26555TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0013086036	DJIND26560TS OPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0013080393	DJIND26582TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013131360	DJIND26586TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013080385	DJIND26612TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013080377	DJIND26642TRSOPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CJ3N7R2	DJIND26661TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013084320	DJIND26669TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013008519	DJIND26670BS OPENB	EUR	19,0000	19,0000	16,7800	319358,9000	8	17,0000	18040				
Certificate	DE000VA7THP0	DJIND26692TS OPENV	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013084312	DJIND26709TRSOPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	NL0012905319	DJIND26730TRSOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012905301	DJIND26740TRSOPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012901334	DJIND26750TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012545990	DJIND26770TRSOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013133242	DJIND26785TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012554877	DJIND26800TS OPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	NL0012892616	DJIND26814TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012904692	DJIND26839TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012895320	DJIND26861TRSOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012992218	DJIND26869BS OPENB	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0012561252	DJIND26881TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0012904320	DJIND26908TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	DE000CE6F552	DJIND26910TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0012901243	DJIND26940TRSOPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0012904312	DJIND26968TRSOPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0012561187	DJIND26990TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0013132707	DJIND26993TRSOPENH	EUR	19,3300	19,3300	19,3300			19,3300					

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	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VF16JU5	DJIND27000TS 0619V	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012554869	DJIND27000TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0012904304	DJIND27018TRSOPEH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012901862	DJIND27040TRSOPEH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0012904296	DJIND27068TRSOPEH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0012901854	DJIND27090TRSOPEH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013132699	DJIND27093TRSOPEH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0012904288	DJIND27118TRSOPEH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0012901847	DJIND27140TRSOPEH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0012676803	DJIND27160TS OPENB	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	DE000CE6FEZ6	DJIND27161TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012181374	DJIND27166TRSOPEH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012901839	DJIND27190TRSOPEH	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0013132681	DJIND27193TRSOPEH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012554851	DJIND27200TS OPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0012901821	DJIND27210TRSOPEH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0012901813	DJIND27240TRSOPEH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012545917	DJIND27263TRSOPEH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0013000243	DJIND27269BS OPENB	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0012901805	DJIND27290TRSOPEH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0013132673	DJIND27293TRSOPEH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0012904270	DJIND27317TRSOPEH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0012892566	DJIND27352TRSOPEH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0012904684	DJIND27378TRSOPEH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0012904262	DJIND27397TRSOPEH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012554844	DJIND27400TS OPENH	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	DE000CV4YQX0	DJIND27419TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR											
Certificate	NL0012904676	DJIND27428TRSOPEH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012901797	DJIND27449TRSOPEH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	DE000CE6F397	DJIND27455TS OPENZ	EUR	26,2150	26,2150	26,2150			26,2150					
Certificate	NL0013001019	DJIND27470BS OPENB	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0012904668	DJIND27478TRSOPEH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0012904254	DJIND27497TRSOPEH	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CI3P7W0	DJIND27500TS 0319Z	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012904650	DJIND27527TRSOPEH	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	NL0012892558	DJIND27551TRSOPEH	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0012906309	DJIND27579TRSOPEH	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0012554836	DJIND27600TS OPENH	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0012904247	DJIND27616TRSOPEH	EUR	24,7600	24,7600	24,7600			24,7600					
Certificate	NL0012907307	DJIND27640TRSOPEH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0012906291	DJIND27679TRSOPEH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	DE000CV4YW56	DJIND27691TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013078124	DJIND27701TRSOPEH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0012907299	DJIND27739TRSOPEH	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012892533	DJIND27800TRSOPEH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	NL0012554828	DJIND27800TS OPENH	EUR	31,2900	31,2900	31,2900			31,2900					
Certificate	NL0012907281	DJIND27869TRSOPEH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	23,3800	23,3800	21,9900	327,3200	1	21,9900	14				
Certificate	DE000CV4YX22	DJIND27939TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012901789	DJIND27948TRSOPEH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012554810	DJIND28000TS OPENH	EUR	33,0700	33,0700	33,0700			33,0700					
Certificate	NL0013084304	DJIND28036TRSOPEH	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR											
Certificate	NL0013084296	DJIND28086TRSOPEH	EUR	28,8700	28,8700	28,8700			28,8700					

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	NL0013148737	DJIND28100BOC1219B	EUR	225,9500	225,9500	225,2500			225,2500					
Certificate	NL0013084288	DJIND28136TRSOPENH	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0012901771	DJIND28147TRSOPENH	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0012676811	DJIND28160TS OPENB	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	DE000CV4YX30	DJIND28194TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012554802	DJIND28200TS OPENH	EUR	34,8600	34,8600	34,8600			34,8600					
Certificate	NL0012910137	DJIND28244TRSOPENH	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012901763	DJIND28297TRSOPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0013133234	DJIND28343TRSOPENH	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	NL0013133226	DJIND28393TRSOPENH	EUR	31,5400	31,5400	31,5400			31,5400					
Certificate	NL0013132020	DJIND28399TRSOPENH	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0013132012	DJIND28449TRSOPENH	EUR	32,0400	32,0400	32,0400			32,0400					
Certificate	DE000CV4Z3F6	DJIND28454TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CV4YVH3	DJIND28475TS OPENZ	EUR	35,2950	35,2950	35,2950			35,2950					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0012901755	DJIND28496TRSOPENH	EUR	32,4500	32,4500	32,4500			32,4500					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013132665	DJIND28551TRSOPENH	EUR	32,9300	32,9300	32,9300			32,9300					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR											
Certificate	NL0013132004	DJIND28599TRSOPENH	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	NL0012901748	DJIND28646TRSOPENH	EUR	33,7600	33,7600	33,7600			33,7600					
Certificate	NL0012892509	DJIND28697TRSOPENH	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	DE000CV4Z3G4	DJIND28710TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012550297	DJIND28780TRSOPENH	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	NL0012903785	DJIND28840TS OPENH	EUR	40,6100	40,6100	40,6100			40,6100					
Certificate	NL0012901730	DJIND28845TRSOPENH	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR											
Certificate	DE000CV4Z7C4	DJIND28953TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012901722	DJIND28995TRSOPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	35,9500	35,9500	35,9500			35,9500					
Certificate	DE000VA7PPS5	DJIND29000TS 0319V	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013124605	DJIND29199TRSOPENH	EUR	38,5900	38,5900	38,5900			38,5900					
Certificate	NL0013232416	DJIND29203TRSOPENH	EUR	38,6300	38,6300	38,6300			38,6300					
Certificate	NL0013231103	DJIND29208TRSOPENH	EUR	38,6700	38,6700	38,6700			38,6700					
Certificate	DE000CV4ZB01	DJIND29215TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	38,1300	38,1300	38,1300			38,1300					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012560346	DJIND29254TRSOPENH	EUR	39,0700	39,0700	39,0700			39,0700					
Certificate	DE000VASRJ14	DJIND29265TS OPENV	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0012196497	DJIND29325TRSOPENH	EUR	39,6900	39,6900	39,6900			39,6900					
Certificate	NL0012554794	DJIND29400TS OPENH	EUR	45,7800	45,7800	45,5800	457,8000	1	45,5800	10				
Certificate	NL0012197602	DJIND29426TRSOPENH	EUR	40,5700	40,5700	40,5700			40,5700					
Certificate	DE000CV4ZC91	DJIND29472TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CV4YX71	DJIND29485TS OPENZ	EUR	44,2100	44,2100	44,2100			44,2100					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0012197578	DJIND29718TRSOPENH	EUR	43,1300	43,1300	43,1300			43,1300					
Certificate	DE000VAD6419	DJIND29726TS OPENV	EUR											
Certificate	DE000CV4ZJD4	DJIND29729TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	42,5000	42,5000	42,5000			42,5000					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR											
Certificate	NL0013188964	DJIND29928TRSOPENH	EUR	44,9800	44,9800	44,9800			44,9800					
Certificate	NL0012905962	DJIND29953TRSOPENH	EUR	45,1800	45,1800	45,1800			45,1800					
Certificate	DE000CV4ZJE2	DJIND29985TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	44,6800	44,6800	44,6800			44,6800					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012676829	DJIND30160TS OPENB	EUR	55,1500	55,1600	55,0700	3309,0000	1	55,0700	60				
Certificate	NL0012895304	DJIND30171TRSOPENH	EUR	47,0900	47,0900	47,0900			47,0900					

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	DE000CV4ZKX0	DJIND30243TS OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012677389	DJIND30300BS OPENB	EUR	48,8000	48,8000	48,8000			48,8000					
Certificate	NL0013131352	DJIND30440TRSOPENH	EUR	49,4500	49,4500	49,4500			49,4500					
Certificate	NL0012314173	DJIND30447TRSOPENH	EUR	49,5200	49,5200	49,5200			49,5200					
Certificate	DE000CV4ZCR9	DJIND30485TS OPENZ	EUR	53,1100	53,1100	53,1100			53,1100					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV4ZLL3	DJIND30506TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012554786	DJIND30600TS OPENH	EUR	56,3000	56,3000	56,3000			56,3000					
Certificate	NL0012905954	DJIND30651TRSOPENH	EUR	51,3000	51,3000	51,3000			51,3000					
Certificate	DE000CV4ZPW1	DJIND30763TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012901714	DJIND30939TRSOPENH	EUR	53,8300	53,8300	53,8300			53,8300					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012901706	DJIND31189TRSOPENH	EUR	56,0100	56,0100	56,0100			56,0100					
Certificate	NL0012905947	DJIND31399TRSOPENH	EUR	57,8500	57,8500	57,8500			57,8500					
Certificate	DE000CV4ZLB4	DJIND31495TS OPENZ	EUR	62,0700	62,0700	62,0700			62,0700					
Certificate	NL0012907273	DJIND31710TRSOPENH	EUR	60,5800	60,5800	60,5800			60,5800					
Certificate	DE000CJ3NQQ5	DJIND31771TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012554778	DJIND31800TS OPENH	EUR	67,0200	67,0200	67,0200			67,0200					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3P723	DJIND32500TS 0319Z	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CV87QH5	DJIND32817TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012849806	DJIND32863TRSOPENH	EUR	70,6800	70,6800	70,6800			70,6800					
Certificate	NL0012903777	DJIND33450TS OPENH	EUR	81,7600	81,7600	81,7600			81,7600					
Certificate	DE000CV87NJ8	DJIND33515TS OPENZ	EUR	79,9700	79,9700	79,9700			79,9700					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35525TS OPENZ	EUR	97,7800	97,7800	97,7800			97,7800					
Certificate	NL0012905939	DJIND36238TRSOPENH	EUR	100,2600	100,2600	100,2600			100,2600					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000CN6JS72	DJINS177.5TL OPENZ	EUR	10,3400	10,3400	10,1850			10,1850					
Certificate	DE000CN6JSY0	DJINS200.3TL OPENZ	EUR	8,0500	8,0500	7,8900			7,8900					
Certificate	DE000CE6C568	DJINS235.7TL OPENZ	EUR	4,5200	4,5200	4,3650			4,3650					
Certificate	DE000CJ3RUX4	DJINS255.2TL OPENZ	EUR	2,5800	2,5800	2,4250			2,4250					
Certificate	DE000CD64FW4	DJINS307.8TS OPENZ	EUR	2,8100	2,9650	2,8100			2,9650					
Certificate	DE000CE6FC20	DJINS359.4TS OPENZ	EUR	7,9600	8,1100	7,9600			8,1100					
Certificate	DE000CN6JT22	DJMAT 315.TL OPENZ	EUR	8,4000	8,6800	8,4000			8,6800					
Certificate	DE000CJ3QUW8	DJMAT 413.TS OPENZ	EUR	1,5800	1,5800	1,3050			1,3050					
Certificate	DE000CN6JS88	DJMAT280.2TL OPENZ	EUR	11,8800	12,1650	11,8800			12,1650					
Certificate	DE000CJ3PG53	DJMAT338.8TL OPENZ	EUR	6,0200	6,3000	6,0200			6,3000					
Certificate	DE000CJ3RW77	DJMAT368.9TL OPENZ	EUR	3,0400	3,3150	3,0400			3,3150					
Certificate	DE000CD645X8	DJMAT468.2TS OPENZ	EUR	7,0600	7,0600	6,7800			6,7800					
Certificate	DE000CE6C8B1	DJMAT547.4TS OPENZ	EUR	14,9900	14,9900	14,7000			14,7000					
Certificate	DE000CE6EHE7	DJMED200.4TL OPENZ	EUR	7,7650	7,7650	7,7450			7,7450					
Certificate	DE000CE6CDC4	DJMED232.3TL OPENZ	EUR	4,5850	4,5850	4,5650			4,5650					
Certificate	DE000CJ3RLK0	DJMED252.3TL OPENZ	EUR	2,5850	2,5850	2,5650			2,5650					
Certificate	DE000CE6CES8	DJMED317.6TS OPENZ	EUR	4,0550	4,0750	4,0550			4,0750					
Certificate	DE000CV89YJ1	DJMED367.4TS OPENZ	EUR	9,0300	9,0600	9,0300			9,0600					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0006470858	DJOIL 90TL OPENB	EUR	23,2050	23,2050	23,2050			23,2050					
Certificate	NL0006468845	DJOIL 124TL OPENB	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	NL0011655881	DJOIL 211TL OPENB	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0012034649	DJOIL 253TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013278344	DJOIL 295TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013166077	DJOIL 324TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012791180	DJOIL 364TS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CN6KE00	DJRES227.8TL OPENZ	EUR	19,5350	20,5700	19,5350			20,5700					
Certificate	DE000CD627T4	DJRES270.8TL OPENZ	EUR	15,2300	16,2700	15,2300			16,2700					
Certificate	DE000CD63M86	DJRES320.7TL OPENZ	EUR	10,2400	11,2800	10,2400			11,2800					
Certificate	DE000CE6E8T5	DJRES370.3TL OPENZ	EUR	5,3150	6,3400	5,3150	1158,0000	1	6,3400	200				
Certificate	DE000CJ3RW69	DJRES400.1TL OPENZ	EUR	2,4050	3,4100	2,4050			3,4100					
Certificate	DE000CJ3QJ59	DJRES440.6TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CV8A7L0	DJRES500.1TS OPENZ	EUR	7,8600	7,8600	6,8400			6,8400					
Certificate	DE000CE6F454	DJRES549.9TS OPENZ	EUR	12,8300	12,8300	11,8100			11,8100					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013006505	DJRET 307TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011089198	DJRET 346TS OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CJ3Q8V9	DJRET179.3TL OPENZ	EUR	12,1700	12,3000	12,1700			12,3000					
Certificate	DE000CE6EJ51	DJRET219.4TL OPENZ	EUR	8,1600	8,3000	8,1600			8,3000					
Certificate	DE000CE6CDD2	DJRET255.2TL OPENZ	EUR	4,5850	4,7250	4,5850			4,7250					
Certificate	DE000CJ3RW85	DJRET275.1TL OPENZ	EUR	2,6250	2,7550	2,6250			2,7550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q3Z1	DIJET305.6TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CE6CEU4	DIJET345.8TS OPENZ	EUR	4,5850	4,5850	4,4550			4,4550					
Certificate	DE000CV88TR6	DIJET395.7TS OPENZ	EUR	9,5700	9,5700	9,4400			9,4400					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013285059	DJTCH 391TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013153257	DJTCH 431TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012996326	DJTCH 471TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012971154	DJTCH 510TS OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CJ3PNQ7	DJTCH 447.TS OPENZ	EUR	2,5500	2,5500	2,0300			2,0300					
Certificate	DE000CN6GA67	DJTCH294.4TL OPENZ	EUR	12,9500	13,4900	12,9500			13,4900					
Certificate	DE000CN6G8D8	DJTCH312.2TL OPENZ	EUR	11,1600	11,7000	11,1600			11,7000					
Certificate	DE000CE6C543	DJTCH362.2TL OPENZ	EUR	6,1700	6,7100	6,1700			6,7100					
Certificate	DE000CJ3RY91	DJTCH392.1TL OPENZ	EUR	3,2400	3,7600	3,2400			3,7600					
Certificate	DE000CE6CM90	DJTCH506.6TS OPENZ	EUR	8,4300	8,4300	7,9000			7,9000					
Certificate	DE000CV87N44	DJTCH556.9TS OPENZ	EUR	13,4600	13,4600	12,9200			12,9200					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	DE000CE6FKQ2	DJTLCL 197.TL OPENZ	EUR	4,6850	4,6850	4,3750			4,3750					
Certificate	DE000CJ3NNQ2	DJTLCL162.2TL OPENZ	EUR	8,1600	8,1600	7,8400			7,8400					
Certificate	DE000CV889W2	DJTLCL216.4TL OPENZ	EUR	2,7550	2,7550	2,4450			2,4450					
Certificate	DE000CJ3RJ66	DJTLCL236.3TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV500C7	DJTLCL277.3TS OPENZ	EUR	3,4350	3,7450	3,4350			3,7450					
Certificate	DE000CE6CEQ2	DJTLCL322.1TS OPENZ	EUR	7,9100	8,2200	7,9100			8,2200					
Certificate	DE0006075401	DIUTI PI OPENN	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	NL0013007784	DIUTI 154TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0010516134	DIUTI 193TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012099121	DIUTI 236TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013280787	DIUTI 276TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013282528	DIUTI 307TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV8A4R4	DLGS 12.32TL OPENZ	EUR	2,4150	2,5050	2,4150			2,5050					
Certificate	DE000CV8A7S5	DLGS 14.33TL OPENZ	EUR	2,0150	2,1050	2,0150			2,1050					
Certificate	DE000CJ3N450	DLGS 17.32TL OPENZ	EUR	1,4150	1,5050	1,4150			1,5050					
Certificate	DE000CJ3RKN6	DLGS 19.31TL OPENZ	EUR	1,0250	1,1150	1,0250	11000,0000	1	1,1150	10000				
Certificate	DE000CJ3RTZ1	DLGS 21.31TL OPENZ	EUR	0,6150	0,7200	0,6150	42200,0000	5	0,7050	60000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	19,7600	20,0100	19,7600			20,0100					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	216,8000	216,8000	216,8000			216,8000					
Certificate	NL0011225339	DPOST 16.7TL OPENH	EUR	10,4400	10,7000	10,4400			10,7000					
Certificate	DE000CJ3Q1V4	DPOST 16.9TL OPENZ	EUR	9,1300	9,4700	9,1300			9,4700					
Certificate	DE000CV89T04	DPOST19.42TL OPENZ	EUR	6,6100	6,9500	6,6100			6,9500					
Certificate	NL0011721063	DPOST19.84TL OPENH	EUR	7,5000	7,7700	7,5000			7,7700					
Certificate	DE000CN6KHC7	DPOST21.45TL OPENZ	EUR	4,5950	4,9300	4,5950			4,9300					
Certificate	NL0011721055	DPOST21.93TL OPENH	EUR	5,5500	5,8100	5,5500			5,8100					
Certificate	NL0011721048	DPOST22.45TL OPENH	EUR	5,0600	5,3300	5,0600			5,3300					
Certificate	NL0011892872	DPOST22.95TL OPENH	EUR	4,6000	4,8600	4,6000			4,8600					
Certificate	NL0011926837	DPOST23.25TL OPENH	EUR	4,3100	4,5900	4,3100			4,5900					
Certificate	NL0012861264	DPOST34.08TS OPENH	EUR	10,5600	10,5600	10,3000			10,3000					
Certificate	NL0012580757	DPOST37.07TS OPENH	EUR	13,7600	13,7600	13,5100			13,5100					
Certificate	NL0012610125	DPOST38.05TS OPENH	EUR	14,8100	14,8100	14,5600			14,5600					
Certificate	NL0012580740	DPOST39.03TS OPENH	EUR	15,8600	15,8600	15,6100			15,6100					
Certificate	NL0012519458	DPOST39.88TS OPENH	EUR	16,7900	16,7900	16,5300			16,5300					
Certificate	NL0012523864	DPOST39.96TS OPENH	EUR	16,8700	16,8700	16,6100			16,6100					
Certificate	NL0012367734	DPOST41.61TS OPENH	EUR	18,6300	18,6300	18,3800			18,3800					
Certificate	NL0012431043	DPOST41.78TS OPENH	EUR	18,8300	18,8300	18,5700			18,5700					
Certificate	NL0012545552	DPOST43.73TS OPENH	EUR	20,9100	20,9100	20,6600			20,6600					
Certificate	NL0012545545	DPOST45.67TS OPENH	EUR	23,0000	23,0000	22,7500			22,7500					
Certificate	NL0012537518	DPOST49.57TS OPENH	EUR	27,1800	27,1800	26,9300			26,9300					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	46,9200	49,5000	46,9200			49,5000					
Certificate	NL0009459874	DSM 20TL OPENB	EUR	62,4450	62,4450	62,4450			62,4450					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,7600	33,7600	33,7600			33,7600					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	30,1100	30,1100	30,1100			30,1100					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	30,5600	30,5600	30,5600			30,5600					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	28,0100	28,0100	28,0100			28,0100					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	20,3500	21,2200	20,3500			21,2200					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	DE000VF1HQZ3	DSM 64TL 0619V	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	1,6300	1,6600	1,6300	244,5000	1	1,6600	150				
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000VN92MQ6	DSM 66TL 0319V	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	DE000VF1HQ02	DSM 66TL 0619V	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	NL0012499008	DSM 67TL OPENB	EUR	17,8650	18,7050	17,8650			18,7050					
Certificate	DE000VN99F21	DSM 68TL 0319V	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	DE000VF1HQ10	DSM 68TL 0619V	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	DE000VF1HVR0	DSM 70TL 0319V	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	DE000VF1HVQ2	DSM 70TL 0619V	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013278567	DSM 71TL OPENB	EUR	14,1350	14,9950	14,1350	3747,5000	1	14,9750	250				
Certificate	DE000VF1RNK1	DSM 72TL 0319V	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VF1RNJ3	DSM 72TL 0619V	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VF1RSW5	DSM 74TL 0319V	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	DE000VF1RSV7	DSM 74TL 0619V	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0013282684	DSM 75TL OPENB	EUR	2,0750	2,2350	2,0750			2,2350					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF16JG4	DSM 76TL 0319V	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000VF16JE9	DSM 76TL 0619V	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VF16LH8	DSM 78TL 0319V	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF16LF2	DSM 78TL 0619V	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013285448	DSM 79TL OPENB	EUR											
Certificate	DE000CP23QD1	DSM 80TS OPENC	EUR											
Certificate	DE000CP23NJ5	DSM 80TS OPENC	EUR											
Certificate	DE000VA710R2	DSM 82TS 0319V	EUR	2,7500	2,7500	2,1050	110,0000	1	2,1050	40				
Certificate	DE000VF1RNN5	DSM 82TS 0619V	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VF1RSX3	DSM 84TS 0619V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	82,6700	83,2400	82,6700			83,2400					
Certificate	LU1876937480	DSM 86TPIOPENS	EUR	5,9900	5,9900	5,1100			5,1100					
Certificate	DE000VA7TE23	DSM 86TS 0319V	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000VF16JK6	DSM 86TS 0619V	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	LU1876937563	DSM 88TPIOPENS	EUR	7,9600	7,9600	7,0900			7,0900					
Certificate	DE000VA7TDU9	DSM 88TS 0319V	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000VF16JM2	DSM 88TS 0619V	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000VA7TBD9	DSM 90TS 0319V	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	82,3000	83,1000	82,3000			83,1000					
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	78,3000	79,1500	78,3000			79,1500					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CP06Z55	DSM 100TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0012903884	DSM 120.TS OPENH	EUR	49,6600	49,6600	48,6600			48,6600					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	64,6550	64,6550	64,6550			64,6550					
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	59,3950	59,3950	59,3950			59,3950					
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	53,1650	53,1650	53,1650			53,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	50,1150	50,1150	50,1150			50,1150					
Certificate	NL0011040142	DSM 34.9TL OPENH	EUR	47,7300	48,7800	47,7300			48,7800					
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	41,9350	42,7750	41,9350			42,7750					
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	39,4850	40,3250	39,4850			40,3250					
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	37,0450	37,8850	37,0450			37,8850					
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	34,6650	35,5050	34,6650			35,5050					
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	32,1550	32,9950	32,1550			32,9950					
Certificate	NL0012103824	DSM 54.2TL OPENB	EUR	29,7750	30,6150	29,7750			30,6150					
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	27,3650	28,2050	27,3650			28,2050					
Certificate	NL0012120679	DSM 59.3TL OPENB	EUR	24,9950	25,8350	24,9950			25,8350					
Certificate	NL0012208359	DSM 60.3TL OPENH	EUR	24,1500	25,1300	24,1500			25,1300					
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	20,2050	21,0450	20,2050			21,0450					
Certificate	NL0013284144	DSM 73.1TL OPENB	EUR	2,4250	2,5950	2,4250			2,5950					
Certificate	NL0013007958	DSM 86.3TS OPENB	EUR	13,2050	13,2050	12,3050	3711,0000	1	12,3050	300				
Certificate	NL0013284300	DSM 94.3TS OPENB	EUR	1,9750	1,9750	1,7950			1,7950					
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	77,5500	78,3500	77,5500			78,3500					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	NL0012547087	DSM 99.6TS OPENH	EUR	27,6000	27,6000	26,5900			26,5900					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	18,8350	18,8350	18,8350			18,8350					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	20,8150	20,8150	20,8150			20,8150					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	DE000VA4YWS0	DSM 105.4TS OPENV	EUR	22,7850	22,7850	22,7850			22,7850					
Certificate	NL0012938260	DSM 107.7TS OPENH	EUR	36,3600	36,3600	35,3500			35,3500					
Certificate	NL0012901664	DSM 108.1TS OPENH	EUR	36,7600	36,7600	35,7500			35,7500					
Certificate	NL0012605604	DSM 108.4TS OPENH	EUR	37,0400	37,0400	36,0400			36,0400					
Certificate	NL0012615520	DSM 108.6TS OPENH	EUR	37,3000	37,3000	36,2900			36,2900					
Certificate	DE000CV88WR0	DSM 109.4TS OPENZ	EUR	5,8700	5,8700	5,7000			5,7000					
Certificate	NL0012892392	DSM 119.7TS OPENH	EUR	49,3200	49,3200	48,3100			48,3100					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	69,6600	69,6600	69,6600			69,6600					
Certificate	NL0011039391	DSM 32.77TL OPENH	EUR	49,7900	50,7700	49,7900			50,7700					
Certificate	NL0011721105	DSM 38.85TL OPENH	EUR	44,1300	45,1000	44,1300			45,1000					
Certificate	NL0011655634	DSM 41.26BL OPENB	EUR	39,3850	40,2250	39,3850			40,2250					
Certificate	DE000CJ3RDZ5	DSM 42.27TL OPENZ	EUR	7,6100	7,8000	7,6100			7,8000					
Certificate	NL0011713664	DSM 42.57TL OPENH	EUR	40,6700	41,6400	40,6700			41,6400					
Certificate	NL0011721097	DSM 44.07TL OPENH	EUR	39,2700	40,2400	39,2700			40,2400					
Certificate	NL0011721089	DSM 45.12TL OPENH	EUR	38,2900	39,2700	38,2900			39,2700					
Certificate	DE000CN6L4I7	DSM 47.88TL OPENZ	EUR	34,6800	35,5700	34,6800			35,5700					
Certificate	NL0011895842	DSM 48.05TL OPENH	EUR	35,5700	36,5400	35,5700			36,5400					
Certificate	NL0011893623	DSM 48.21TL OPENH	EUR	35,4100	36,3800	35,4100			36,3800					
Certificate	NL0011907449	DSM 51.97BL OPENB	EUR	28,6750	29,5150	28,6750			29,5150					
Certificate	NL0011927769	DSM 52.19TL OPENH	EUR	31,7100	32,6800	31,7100			32,6800					
Certificate	DE000CJ3N226	DSM 52.29TL OPENZ	EUR	5,6100	5,7900	5,6100			5,7900					
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	29,0650	29,0650	29,0650			29,0650					
Certificate	DE000CE6BDL7	DSM 55.17TL OPENZ	EUR	5,5450	5,7200	5,5450			5,7200					
Certificate	NL0012106058	DSM 56.18BL OPENB	EUR	24,4750	25,3150	24,4750			25,3150					
Certificate	NL0012057491	DSM 56.26TL OPENH	EUR	27,9200	28,8900	27,9200			28,8900					
Certificate	NL0012093751	DSM 56.32TL OPENH	EUR	27,8700	28,8400	27,8700			28,8400					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,5500	25,4300	24,5500			25,4300					
Certificate	DE000CJ3Q7Q1	DSM 57.34TL OPENZ	EUR	4,6050	4,7900	4,6050			4,7900					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	4,2050	4,3800	4,2050			4,3800					
Certificate	NL0012121073	DSM 60.37BL OPENB	EUR	20,2950	21,1350	20,2950			21,1350					
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	20,7050	20,7050	20,7050			20,7050					
Certificate	DE000CE6C8Q3	DSM 62.37TL OPENZ	EUR	3,6050	3,7800	3,6050			3,7800					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,7750	18,7750	18,7750			18,7750					
Certificate	DE000CE6EUM3	DSM 63.53TL OPENZ	EUR	3,9550	4,1300	3,9550			4,1300					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	3,3050	3,4900	3,3050			3,4900					
Certificate	NL0012494215	DSM 64.51BL OPENB	EUR	16,1550	16,9950	16,1550			16,9950					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,2700	15,1500	14,2700			15,1500					
Certificate	NL0012520407	DSM 66.37TL OPENH	EUR	18,5000	19,4800	18,5000			19,4800					
Certificate	NL0012497416	DSM 66.58BL OPENB	EUR	14,0850	14,9250	14,0850			14,9250					
Certificate	DE000VL37FCS	DSM 66.73TL OPENV	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000CE6EYM5	DSM 67.33TL OPENZ	EUR	2,6150	2,8000	2,6150			2,8000					
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	NL0013277858	DSM 68.57BL OPENB	EUR	12,0850	12,9650	12,0850	323,2500	1	12,9250	25				
Certificate	DE000VF1RKQ4	DSM 69.45TL OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000CJ3RTH9	DSM 69.75TL 0319Z	EUR	2,2150	2,3900	2,2150			2,3900					

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	DE000VF1RKS0	DSM 70.45TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	NL0013281082	DSM 70.57BL OPENB	EUR	2,0350	2,2050	2,0350			2,2050					
Certificate	DE000VF1RKT8	DSM 71.45TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	DE000VF1RPX9	DSM 72.45TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000CJ3RV86	DSM 72.53TL OPENZ	EUR	2,2250	2,4000	2,2250			2,4000					
Certificate	NL0013281090	DSM 72.57BL OPENB	EUR	1,6350	1,8050	1,6350			1,8050					
Certificate	DE000CJ3RU79	DSM 72.81TL OPENZ	EUR	1,5350	1,7100	1,5350			1,7100					
Certificate	NL0013229669	DSM 73.23TL OPENH	EUR	12,1500	13,1200	12,1500			13,1200					
Certificate	DE000VF1RSC7	DSM 73.45TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0013282866	DSM 74.57BL OPENB	EUR	1,2350	1,4050	1,2350	4050,0000	1	1,4050	3000				
Certificate	NL0013283120	DSM 74.57BL OPENB	EUR	1,2350	1,4050	1,2350			1,4050					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VF16K57	DSM 76.45TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013283732	DSM 76.55BL OPENB	EUR	0,8350	1,0050	0,8300	845,0000	2	1,0050	1000				
Certificate	DE000VF16KT5	DSM 77.45TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VF2COE7	DSM 78.45TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013281298	DSM 80.99BS OPENB	EUR											
Certificate	DE000VA9CUS9	DSM 81.03TS OPENV	EUR											
Certificate	NL0013131881	DSM 81.23TS OPENH	EUR											
Certificate	NL0013232929	DSM 82.04TS OPENH	EUR											
Certificate	DE000VA71079	DSM 82.13TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013008980	DSM 83.96BS OPENB	EUR	4,3950	4,4100	3,4950	1745,0000	2	3,4950	400				
Certificate	DE000VA711A6	DSM 84.13TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	LU1859714492	DSM 84.16TPIOPENS	EUR	3,9400	3,9400	3,0600			3,0600					
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA7TFU4	DSM 85.17TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0013079312	DSM 87.52TS OPENH	EUR	14,5600	14,5600	13,5600			13,5600					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CJ3N203	DSM 89.47TS OPENZ	EUR	1,9050	1,9050	1,7300			1,7300					
Certificate	NL0013005176	DSM 89.88BS OPENB	EUR	10,3250	10,3250	9,4250	585,0000	1	9,4250	60				
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	9,9800	9,9800	9,1100			9,1100					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	DE000VA7VPV34	DSM 93.17TS OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0012933238	DSM 94.69TS OPENH	EUR	22,3000	22,3000	21,3000			21,3000					
Certificate	NL0012580773	DSM 96.14TS OPENH	EUR	23,8600	23,8600	22,8600			22,8600					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	14,4000	14,4000	13,5200			13,5200					
Certificate	NL0013000474	DSM 98.76BS OPENB	EUR	19,2050	19,2050	18,3050			18,3050					
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	17,8450	17,8450	17,8450			17,8450					
Certificate	DE000CV87SL3	DSM 99.42TS OPENZ	EUR	3,8850	3,8850	3,7100			3,7100					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	NL0012555791	DSM 99.92TS OPENH	EUR	27,9400	27,9400	26,9400			26,9400					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,1100	3,1100	2,9300			2,9300					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013002967	DTELK 17TS OPENB	EUR	4,2100	4,3700	4,2100			4,3700					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,4700	7,4700	7,2900			7,2900					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,3800	6,3800	6,2000			6,2000					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,3800	2,3800	2,2000			2,2000					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	1,7400	1,7400	1,5600	59,2000	1	1,5600	37				
Certificate	NL0013153711	DTELK 14.3TL OPENB	EUR											
Certificate	NL0013275316	DTELK 15.4TS OPENB	EUR	2,4900	2,6500	2,4900			2,6500					
Certificate	NL0011054259	DTELK 17.1TS OPENH	EUR	4,1200	4,2700	4,1200			4,2700					
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	6,0100	6,1700	6,0100			6,1700					
Certificate	NL0011054317	DTELK 9.65TL OPENH	EUR	5,2400	5,2400	5,1000			5,1000					
Certificate	DE000CR9RQP5	DTELK10.71TL OPENZ	EUR	3,5400	3,5400	3,4400			3,4400					
Certificate	NL0011054309	DTELK11.77TL OPENH	EUR	3,2400	3,2400	3,1000			3,1000					
Certificate	DE000CR9P2U2	DTELK12.22TL OPENZ	EUR	2,0300	2,0300	1,9300			1,9300					
Certificate	DE000CV89Y27	DTELK13.21TL OPENZ	EUR	1,0500	1,0500	0,9500			0,9500					
Certificate	NL0012531081	DTELK15.93TS OPENH	EUR	2,8600	3,0100	2,8600			3,0100					
Certificate	NL0012054993	DTELK16.73TS OPENH	EUR	3,7200	3,8700	3,7200			3,8700					
Certificate	NL0012245393	DTELK18.07TS OPENH	EUR	5,1600	5,3100	5,1600			5,3100					
Certificate	NL0012245153	DTELK19.99TS OPENH	EUR	7,2200	7,3700	7,2200			7,3700					

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	NL0011054242	DTCLK20.75TS OPENH	EUR	8,0400	8,2000	8,0400			8,2000					
Certificate	DE000CV89YY0	DTCLK8.698TL OPENZ	EUR	5,5500	5,5500	5,4500			5,4500					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000CP23554	EBAY 20TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CP067Z6	EBAY 35TS OPENC	EUR											
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ58BH1	EBAY 40TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ58BT4	EBAY 40TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR											
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR											
Certificate	DE000CJ3RB15	EBAY 20.5TL OPENZ	EUR	2,1950	2,2650	2,1950			2,2650					
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR	1,6950	1,7750	1,6950			1,7750					
Certificate	DE000CJ3PE97	EBAY 25.4TL OPENZ	EUR	1,3250	1,4050	1,3250			1,4050					
Certificate	DE000CJ3QB15	EBAY 25.5TL 0319Z	EUR	1,3450	1,4250	1,3450			1,4250					
Certificate	NL0009796358	EBAY 32.4TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0010117917	EBAY 42.1TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0010132791	EBAY 52.4TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3PG61	EBAY 17.46TL OPENZ	EUR	2,7250	2,7950	2,7250			2,7950					
Certificate	DE000CV89U35	EBAY 23.02TL OPENZ	EUR	1,7450	1,8250	1,7450			1,8250					
Certificate	DE000CJ3RP01	EBAY 27.89TL OPENZ	EUR	0,8850	0,9750	0,8850			0,9750					
Certificate	DE000CJ3ROC5	EBAY 30.89TL OPENZ	EUR	0,4000	0,4750	0,4000			0,4750					
Certificate	NL0000116796	EBR6M STN0335N	EUR	116,0500	116,0500	115,0000			115,0000					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V75	ECONB 2.2TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.8TL OPENZ	EUR											
Certificate	DE000CV8A088	ECONB 1.52TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.75TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.98TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.41TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.61TL OPENZ	EUR											
Certificate	DE000CV883Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3RXT6	ECONB 3.05TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.05TL OPENZ	EUR											
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	4,7100	4,7100	4,4300			4,4300					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	3,8400	3,8400	3,5600			3,5600					
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	2,6800	2,6800	2,4000			2,4000					
Certificate	NL0013285208	EDF 13.5TL OPENB	EUR	1,7500	1,7500	1,4700			1,4700					
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR	1,6300	1,8600	1,6300			1,8600					
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	3,7900	4,0200	3,7900			4,0200					
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	5,9500	6,1800	5,9500			6,1800					
Certificate	DE000CV8ANT6	EDF 11.98TL OPENZ	EUR	0,6050	0,6050	0,5400			0,5400					
Certificate	DE000CV50913	EDF 7.988TL OPENZ	EUR	1,5950	1,5950	1,5300			1,5300					
Certificate	DE000CV87Y33	EDF 9.988TL OPENZ	EUR	1,0950	1,0950	1,0300			1,0300					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,5300	6,5300	6,4800	1142,7500	1	6,4800	175				
Certificate	DE000CJ3QY50	EIFAG 49.5TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CN66659	EIFAG57.58TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CD648U8	EIFAG64.55TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3R2C7	EIFAG73.55TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TQ0	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TR8	ELECT 150TS OPENC	EUR											
Certificate	DE000CJ3PG79	ELECT 67.5TL OPENZ	EUR	1,0850	1,0850	1,0750			1,0750					
Certificate	DE000CJ3QVM7	ELECT57.37TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3RTM9	ELECT82.47TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013277445	ELIAS 57.6TL OPENB	EUR	0,8200	0,8700	0,8200			0,8700					

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	DE000CR9Q914	ELIAS31.33TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS34.43TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.41TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.58TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.26TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.65TL OPENB	EUR	1,7500	1,8000	1,7500			1,8000					
Certificate	DE000CV87M29	ELIAS48.51TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS50.16TL OPENB	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0013149313	ELIAS52.67TL OPENB	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	DE000CV898D3	ELIAS52.78TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.15TL OPENB	EUR	1,0500	1,1000	1,0500			1,1000					
Certificate	NL0013166317	ELIAS62.35TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013153372	ELIAS67.22TS OPENB	EUR	1,1000	1,1000	1,0300			1,0300					
Certificate	DE000CV88D62	ELUXB122.5TL OPENZ	EUR	0,8450	0,8550	0,8450			0,8550					
Certificate	DE000CV89EN5	ELUXB142.6TL OPENZ	EUR	0,6450	0,6650	0,6450			0,6650					
Certificate	DE000CJ3PRB0	ELUXB162.6TL OPENZ	EUR	0,4550	0,4750	0,4550			0,4750					
Certificate	DE000CJ3PX9	ELUXB182.4TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850					
Certificate	DE000CV8AUF0	ENEL 2.814TL OPENZ	EUR	2,4200	2,4200	2,3900			2,3900					
Certificate	DE000CE6CB02	ENEL 3.318TL OPENZ	EUR	1,9200	1,9200	1,8800			1,8800					
Certificate	DE000CE6CC19	ENEL 3.816TL OPENZ	EUR	1,4200	1,4200	1,3800			1,3800					
Certificate	DE000CJ3QE54	ENEL 4.218TL OPENZ	EUR	1,0200	1,0200	0,9800			0,9800					
Certificate	DE000CJ3Q4H7	ENEL 4.666TL OPENZ	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013280548	ENGIE 138L OPENB	EUR	1,0050	1,0350	1,0050			1,0350					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	5,1500	5,1800	5,1500			5,1800					
Certificate	NL0012201743	ENGIE 11.1TL OPENH	EUR	3,5500	3,6000	3,5500			3,6000					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,6800	3,7100	3,6800			3,7100					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	3,2100	3,2400	3,2100			3,2400					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,6900	2,7200	2,6900			2,7200					
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	2,2400	2,2700	2,2400			2,2700					
Certificate	NL0012796601	ENGIE 14.380C1219Z	EUR	13,5400	13,5800	13,5400			13,5800					
Certificate	NL0013110851	ENGIE 14.480N1219Z	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013282593	ENGIE 14.6TS OPENB	EUR	2,3500	2,3500	2,3200			2,3200					
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	3,4600	3,4600	3,4300			3,4300					
Certificate	NL0012933246	ENGIE 17.6TS OPENH	EUR	5,1400	5,1400	5,1000			5,1000					
Certificate	NL0011226360	ENGIE 7.44TL OPENH	EUR	6,9500	7,0000	6,9500			7,0000					
Certificate	NL0013165772	ENGIE 8.988L OPENB	EUR	5,0250	5,0550	5,0250			5,0550					
Certificate	NL0011226352	ENGIE 9.57TL OPENH	EUR	4,9800	5,0300	4,9800			5,0300					
Certificate	NL0012093777	ENGIE 9.61TL OPENH	EUR	4,9400	4,9900	4,9400			4,9900					
Certificate	NL0012998520	ENGIE 9.988L OPENB	EUR	4,0250	4,0550	4,0250			4,0550					
Certificate	DE000CE6BV74	ENGIE10.94TL OPENZ	EUR	2,9050	3,0000	2,9050			3,0000					
Certificate	NL0012998538	ENGIE10.998L OPENB	EUR	3,0150	3,0450	3,0150			3,0450					
Certificate	NL0013128317	ENGIE11.62TL OPENH	EUR	3,0700	3,1200	3,0700			3,1200					
Certificate	DE000CJ3RGR5	ENGIE11.83TL OPENZ	EUR	2,0150	2,1400	2,0150	256,8000	1	2,1200	120				
Certificate	NL0013276710	ENGIE11.998L OPENB	EUR	2,0150	2,0450	2,0150			2,0450					
Certificate	DE000CJ3RR58	ENGIE12.73TL OPENZ	EUR	1,1250	1,2200	1,1250			1,2200					
Certificate	DE000CV89K29	ENGIE13.98TS OPENZ	EUR	0,2550	0,2550	0,1800			0,1800					
Certificate	NL0011888185	ENGIE14.12TS OPENH	EUR	1,3800	1,3800	1,3400			1,3400					
Certificate	NL0011728704	ENGIE14.49TS OPENH	EUR	1,7800	1,7800	1,7500			1,7500					
Certificate	NL0012998561	ENGIE14.948S OPENB	EUR	1,1950	1,1950	1,1650			1,1650					
Certificate	NL0011226311	ENGIE15.46TS OPENH	EUR	2,8200	2,8200	2,7800			2,7800					
Certificate	DE000CE6EQ23	ENGIE15.97TS OPENZ	EUR	2,2050	2,2050	2,1100			2,1100					
Certificate	NL0013168578	ENGIE16.948S OPENB	EUR	3,1950	3,1950	3,1650			3,1650					
Certificate	DE000CJ3NPU9	ENGIE7.439TL OPENZ	EUR	6,3900	6,5000	6,3900			6,5000					
Certificate	DE000CN6KX15	ENGIE8.941TL OPENZ	EUR	4,8950	4,9900	4,8950			4,9900					
Certificate	DE000CR9SK10	ENGIE9.944TL OPENZ	EUR	3,8950	3,9900	3,8950			3,9900					
Certificate	DE000CE6CB10	ENI 11.44TL OPENZ	EUR	3,0500	3,1650	3,0500			3,1650					
Certificate	DE000CV87FP1	ENI 12.43TL OPENZ	EUR	2,0600	2,1750	2,0600			2,1750					
Certificate	DE000CJ3PHT3	ENI 9.935TL OPENZ	EUR	4,5500	4,6750	4,5500			4,6750					
Certificate	DE000CJ3RXU4	ENX 36TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3RXV2	ENX 42TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3RXW0	ENX 48TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,0650	3,0650	3,0450			3,0450					
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,1150	2,1150	2,0950			2,0950					
Certificate	NL0012538680	EON 11TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,5250	3,5450	3,5250			3,5450					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					

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	NL0011995386	EON 5.6TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012242614	EON 6.6TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012306823	EON 7.3TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,3050	2,3050	2,2850			2,2850					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,6850	1,6850	1,6650			1,6650					
Certificate	NL0013224249	EON 8.7TS OPENH	EUR											
Certificate	NL0012894232	EON 9.4TS OPENH	EUR											
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,2350	1,2550	1,2350			1,2550					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012311567	EON 10.4TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0012538375	EON 11.5TS OPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000CE6CX55	EON 6.132TL OPENZ	EUR	3,2900	3,3700	3,2900			3,3700					
Certificate	DE000CE6CXP4	EON 6.829TL OPENZ	EUR	2,6000	2,6800	2,6000			2,6800					
Certificate	DE000CE6DFJ2	EON 7.522TL OPENZ	EUR	1,9100	1,9900	1,9100	1970,0000	1	1,9900	1000				
Certificate	DE000CJ3PZ68	EON 8.316TL OPENZ	EUR	1,1200	1,2000	1,1200			1,2000					
Certificate	DE000CJ3Q5J0	EQNR 122.8TL OPENZ	EUR	1,5500	1,5500	1,5000			1,5000					
Certificate	DE000CJ3P5C6	EQNR 142.7TL OPENZ	EUR	1,1600	1,1600	1,1100			1,1100					
Certificate	DE000CV8AUP9	EQNR 167.8TL OPENZ	EUR	0,6700	0,6700	0,6200			0,6200					
Certificate	DE000CE6DZM4	ERIC5 43.2TL OPENZ	EUR											
Certificate	NL0012520415	ERIC5 44.1TL OPENH	EUR	4,0700	4,0700	3,9700			3,9700					
Certificate	NL0012540488	ERIC5 47.9TL OPENH	EUR	3,7300	3,7300	3,6400			3,6400					
Certificate	NL0012930747	ERIC5 68.2TL OPENH	EUR	1,9300	1,9300	1,8400	9200,0000	1	1,8500	5000				
Certificate	NL0012932388	ERIC5106.5TS OPENH	EUR	3,5500	3,6100	3,5500			3,6100					
Certificate	NL0012432082	ERIC523.81TL OPENH	EUR	5,8700	5,8700	5,7600			5,7600					
Certificate	NL0011600705	ERIC532.46TL OPENH	EUR	5,1000	5,1000	5,0000			5,0000					
Certificate	DE000CE6EHY5	ERIC538.06TL OPENZ	EUR											
Certificate	NL0011989363	ERIC539.74TL OPENH	EUR	4,4500	4,4500	4,3600			4,3600					
Certificate	NL0011989355	ERIC541.81TL OPENH	EUR	4,2700	4,2700	4,1700			4,1700					
Certificate	DE000CE6F5P8	ERIC549.24TL OPENZ	EUR											
Certificate	NL0012606214	ERIC550.89TL OPENH	EUR	3,4700	3,5100	3,3700	1053,0000	1	3,3700	300				
Certificate	DE000CV88G18	ERIC559.19TL OPENZ	EUR	2,0900	2,0900	2,0900	1860,1000	1	2,0900	890				
Certificate	NL0012608558	ERIC560.16TL OPENH	EUR	2,6400	2,6400	2,5600			2,5600					
Certificate	DE000CV8A2V0	ERIC569.15TL OPENZ	EUR	1,0900	1,0900	1,0900	1362,5000	1	1,0900	1250				
Certificate	NL0012608541	ERIC593.82TS OPENH	EUR	2,1700	2,2400	2,1700			2,2400					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	4,8630	4,8630	4,8630			4,8630					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,4610	0,4610	0,4610			0,4610					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,2200	3,2200	3,0540	644,0000	1	3,0540	200				
Certificate	DE000CV4VYT2	ESILO104.8TL OPENZ	EUR	0,3950	0,3950	0,3450			0,3450					
Certificate	NL0012696140	ESILO130.5TS OPENB	EUR	29,1600	29,6600	29,1600			29,6600					
Certificate	NL0012979348	ESILO140.6TS OPENB	EUR	40,0800	40,5800	40,0800			40,5800					
Certificate	NL0009865906	ESILO47.22TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CJ3Q6K2	ESILO72.76TL OPENZ	EUR	1,9950	1,9950	1,9350			1,9350					
Certificate	DE000CV50921	ESILO82.81TL OPENZ	EUR	1,4850	1,4850	1,4350			1,4350					
Certificate	NL0010913299	ESILO87.69TL OPENB	EUR	30,2900	30,2900	29,6900			29,6900					
Certificate	DE000CV4YXH9	ESILO92.85TL OPENZ	EUR	0,9850	0,9850	0,9350			0,9350					
Certificate	XS0695424175	ESTX ILC1121G	EUR	135,6300	135,6300	135,6300			135,6300					
Certificate	FR0012239325	ESTX PI 1020M	EUR	102848,0000	102848,0000	102848,0000			102848,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE0005437453	ESTX PI OPENN	EUR	31,4400	31,4400	31,4400			31,4400					
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	101,0000	101,7000	101,0000			101,7000					
Certificate	NL0011218649	ESTX STN0320V	EUR	108,6500	108,6500	108,6500			108,6500					
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR	102,1000	103,0800	102,1000	30630,0000	1	103,0800	30000				
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UBSSVL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	98,5500	98,5500	98,5500			98,5500					
Certificate	NL0012247753	ESTX STN0522V	EUR	102,4000	102,5500	102,4000	4096,0000	1	102,5500	4000				
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	99,9000	99,9000	99,9000			99,9000					
Certificate	XS1832550534	ESTX STN0623B	EUR	93,0500	93,7500	93,0500			93,7500					
Certificate	NL0011218847	ESTX STN0623V	EUR	98,4500	99,4000	98,4500	49225,0000	1	99,4000	50000				
Certificate	XS1261825209	ESTX STN0720B	EUR	95,8500	96,5500	95,8500			96,5500					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	91,7500	92,4500	91,7500			92,4500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	100,3500	100,3500	100,3500			100,3500					
Certificate	XS1120476467	ESTX STN1119B	EUR	105,3500	105,9500	105,3500	111791,0000	3	105,9500	106000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	104,0500	104,0500	104,0500			104,0500					
Certificate	XS1891280452	ESTX STN1121B	EUR	100,7000	101,2000	100,7000			101,2000					
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	92,1500	92,1500	92,1500			92,1500					
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR	89,6000	89,6000	89,6000			89,6000					
Certificate	XS1573878474	ESTX 9STN0722H	EUR	97,5900	97,5900	97,5900			97,5900					
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,7800	36,0100	35,7800			36,0100					
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	23,9150	23,9150	23,9150			23,9150					
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	19,6450	19,6450	19,6450			19,6450					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	NL0011595590	ESTX 1768TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CN6JFW1	ESTX 2000TL OPENZ	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	11,2200	11,2450	11,2150	22440,0000	1	11,2450	2000				
Certificate	DE000CN6JQD8	ESTX 2115TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0011600812	ESTX 2154TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CN6JQC0	ESTX 2167TL OPENZ	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0011595582	ESTX 2201TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000C22FL97	ESTX 2206TL OPENZ	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0011646815	ESTX 2282BL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0011595574	ESTX 2289TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000C27DLC8	ESTX 2316TL OPENZ	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	DE000CN6HNB3	ESTX 2323TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011594882	ESTX 2331TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0011054077	ESTX 2387TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011601653	ESTX 2411TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CX0I7Z5	ESTX 2412TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0011600804	ESTX 2435TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011594874	ESTX 2462TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					

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	NL0011035761	ESTX 2470TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CR4JJQ6	ESTX 2476TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011594866	ESTX 2505TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CZ7DLD6	ESTX 2531TL OPENZ	EUR	6,4900	6,6450	6,4900	1298,0000	1	6,6450	200				
Certificate	DE000CV50517	ESTX 2532TL OPENZ	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011594858	ESTX 2547TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CR1J4W0	ESTX 2582TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0011602735	ESTX 2584TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011602727	ESTX 2605TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011603600	ESTX 2626TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CN6JSD4	ESTX 2635TL OPENZ	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011891775	ESTX 2653TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011891767	ESTX 2674TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CD61SE1	ESTX 2686TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011892575	ESTX 2695TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013275688	ESTX 2717BL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011931076	ESTX 2730TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CD61T81	ESTX 2736TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CD61U21	ESTX 2737TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0011896733	ESTX 2740TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0011926324	ESTX 2759TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VN9ZN74	ESTX 2760TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0011907951	ESTX 2767BL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011926316	ESTX 2781TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CD626G3	ESTX 2788TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011927330	ESTX 2802TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0011927322	ESTX 2823TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013165574	ESTX 2825BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CD626H1	ESTX 2839TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927314	ESTX 2845TRLOPENH	EUR	3,1500	3,2000	3,1500	1260,0000	1	3,2000	400				
Certificate	NL0013220593	ESTX 2850TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013163892	ESTX 2876BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0011935069	ESTX 2878TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CD62JX8	ESTX 2890TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013222557	ESTX 2904TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013277718	ESTX 2926BL OPENB	EUR	2,5200	2,5300	2,5200	111,0800	2	2,5250	44				
Certificate	DE000CJ3RHL6	ESTX 2931TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	NL0013226798	ESTX 2941TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226780	ESTX 2961TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CJ3RLJ2	ESTX 2963TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013279599	ESTX 2975BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CX59WZ9	ESTX 2990TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013284607	ESTX 3025BL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	1,1350	1,2850	1,1150	2873,0000	5	1,2850	2400				
Certificate	DE000CJ3RW44	ESTX 3039TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013231251	ESTX 3074TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013222482	ESTX 3091TRSOPENH	EUR											
Certificate	NL0013220569	ESTX 3110TS OPENH	EUR											
Certificate	NL0013222474	ESTX 3111TRSOPENH	EUR											
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	NL0013190218	ESTX 3129TRSOPENH	EUR											
Certificate	NL0013164734	ESTX 3140BS OPENB	EUR											
Certificate	DE000CJ3QUT4	ESTX 3145TS OPENZ	EUR											
Certificate	NL0013224637	ESTX 3149TRSOPENH	EUR											
Certificate	DE000VM9HAP1	ESTX 3175TS OPENV	EUR	0,1500	0,1500	0,1200	180,0000	3	0,1250	1300				
Certificate	NL0013189335	ESTX 3177TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013190549	ESTX 3180TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013163843	ESTX 3190TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	31,8500	32,0000	31,8500			32,0000					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	31,9900	32,1000	31,9900			32,1000					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	32,0500	32,1800	32,0500			32,1800					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,0800	30,2300	30,0800			30,2300					
Certificate	DE000VM9HAT3	ESTX 3200TS OPENV	EUR	0,3100	0,3100	0,2500	180,5000	2	0,2750	650				
Certificate	DE000VA9CSC4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013222466	ESTX 3207TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,2800	31,3400	31,2800			31,3400					
Certificate	DE000VM9G783	ESTX 3225TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013223399	ESTX 3230TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013011299	ESTX 3239BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	31,5500	31,6200	31,5500			31,6200					
Certificate	DE000CJ3QRU8	ESTX 3244TS OPENZ	EUR	1,0500	1,0500	0,8750	544,9500	1	0,8750	519				
Certificate	NL0013222458	ESTX 3247TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	32,1200	32,2600	32,1200			32,2600					
Certificate	NL0013083736	ESTX 3255TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3N5V8	ESTX 3289TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013009459	ESTX 3290TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,4600	32,5200	32,4600			32,5200					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	31,5500	31,6300	31,5500			31,6300					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	31,8700	32,0400	31,8700			32,0400					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	32,3200	32,4500	32,3200			32,4500					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	32,1700	32,3200	32,1700			32,3200					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,7400	29,9000	29,7400			29,9000					
Certificate	NL0013079239	ESTX 3310TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013079601	ESTX 3316TRSOPENH	EUR	1,7200	1,7200	1,5700	860,0000	1	1,5700	500				
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013008485	ESTX 3338BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3N161	ESTX 3341TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	32,3900	32,4900	32,3900			32,4900					
Certificate	NL0013079593	ESTX 3365TRSOPENH	EUR	2,2100	2,2100	2,0100	2420,5000	9	2,0600	1166				
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	32,9300	33,0400	32,9300			33,0400					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,3100	32,5100	32,3100			32,5100					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	32,5100	32,7000	32,5100			32,7000					
Certificate	NL0013005408	ESTX 3400TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VA1SS56	ESTX 3409TL 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	DE000VA7TA92	ESTX 3417TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012937635	ESTX 3418TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012988851	ESTX 3437BS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CV8B656	ESTX 3439TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012936801	ESTX 3440TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	31,9400	32,1600	31,9400			32,1600					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	32,3700	32,5600	32,3700			32,5600					
Certificate	NL0012937130	ESTX 3466TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0011590971	ESTX 3475TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA6EAY1	ESTX 3477TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CV897T1	ESTX 3494TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,1900	35,2300	35,1900			35,2300					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	32,9700	33,1500	32,9700			33,1500					
Certificate	NL0013148745	ESTX 3500BOC1219Z	EUR	32,5100	32,6500	32,5100			32,6500					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,1800	32,4300	32,1800			32,4300					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	30,5000	30,7100	30,5000			30,7100					
Certificate	NL0011090709	ESTX 3500TS OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012921571	ESTX 3511TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,1200	34,2400	34,1200			34,2400					
Certificate	NL0012921985	ESTX 3520TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012121768	ESTX 3535BS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CE6BWF9	ESTX 3538TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012921563	ESTX 3550TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012921555	ESTX 3587TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,0700	35,1800	35,0700			35,1800					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,2200	30,4200	30,2200			30,4200					
Certificate	NL0012121586	ESTX 3600TS OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0011045695	ESTX 3600TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012921548	ESTX 3619TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	35,8700	35,9300	35,8700			35,9300					
Certificate	NL0012782437	ESTX 3635BS OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CE6BWWG7	ESTX 3636TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,0900	34,3000	34,0900			34,3000					
Certificate	NL0011590963	ESTX 3652TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,9100	35,9800	35,9100			35,9800					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,4750	36,4950	36,4750			36,4950					
Certificate	NL0012933733	ESTX 3680TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CE6C6X3	ESTX 3683TS OPENZ	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0012921530	ESTX 3697TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	35,5500	35,7100	35,5500			35,7100					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	35,2400	35,4600	35,2400			35,4600					
Certificate	NL0012785364	ESTX 3735BS OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000CE6C873	ESTX 3736TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012921522	ESTX 3746TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,1100	35,3600	35,1100			35,3600					
Certificate	NL0011045687	ESTX 3780TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012921514	ESTX 3795TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,8950	37,0450	36,8950			37,0450					
Certificate	DE000VNB6C23	ESTX 3826TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0011590955	ESTX 3827TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012264758	ESTX 3830TS OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000VNB6C80	ESTX 3830TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CE6CH22	ESTX 3836TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,8000	35,0700	34,8000			35,0700					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,0800	34,3700	34,0800			34,3700					
Certificate	DE000VNB6C31	ESTX 3851TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VNB6C98	ESTX 3860TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0012921506	ESTX 3874TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000VNB6C49	ESTX 3876TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CE6CQA0	ESTX 3888TS OPENZ	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000VNB6DA9	ESTX 3890TS OPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0012921977	ESTX 3910TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012700363	ESTX 3930TS OPENB	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CE6CQ39	ESTX 3941TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,8000	35,2400	34,8000			35,2400					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,8000	35,2300	34,8000			35,2300					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	38,5100	38,6400	38,5100	28972,5000	1	38,6400	750				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	36,0400	36,2400	36,0400	210449,8000	3	36,2400	5820				
Certificate	DE000CE6DJF2	ESTX 4036TS OPENZ	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000CE6DJJ4	ESTX 4037TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0012933030	ESTX 4046TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	33,9700	34,4200	33,9700			34,4200					
Certificate	NL0012921969	ESTX 4110TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012921498	ESTX 4126TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CE6EZ77	ESTX 4132TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012131071	ESTX 4140TS OPENH	EUR	11,1100	11,1400	11,1100	2466,4200	1	11,1400	222				
Certificate	NL0011590948	ESTX 4147TRSOPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	33,3700	33,7900	33,3700			33,7900					
Certificate	NL0011590930	ESTX 4179TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	33,5400	33,9700	33,5400			33,9700					
Certificate	DE000CE6FAH2	ESTX 4233TS OPENZ	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CE6FAQ3	ESTX 4234TS OPENZ	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	NL0011590922	ESTX 4530TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CV88X58	ESTX 4634TS OPENZ	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	92,9100	92,9100	92,9100			92,9100					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,2500	35,3600	35,2500			35,3600					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	30,4200	30,6300	30,4200			30,6300					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	1,9420	1,9420	1,9420			1,9420					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	1,3740	1,3740	1,3740			1,3740					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013276017	EUCAD 1.57TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3RN17	EUCAD 1.57TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CR9S170	EUCAD 1.63TS OPENZ	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CV8AWM2	EUCAD1.304TL OPENZ	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CR4J9N5	EUCAD1.364TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013004088	EUCAD1.374TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	NL0012282537	EUCAD1.417TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CR4H922	EUCAD1.453TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0012791545	EUCAD1.462TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0011539507	EUCAD1.624TS OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	DE000CN6HPB8	EUCAD1.708TS OPENZ	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CV508J5	EUCAD1.768TS OPENZ	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CR6X9G9	EUCHF 0.93TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0010925558	EUCHF0.875TL OPENB	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000CR6X9F1	EUCHF1.009TL OPENZ	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	DE000CR6X9E4	EUCHF1.049TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013276025	EUCHF1.064TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0011436340	EUCHF1.085TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000CJ3Q6B5	EUCHF1.099TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012988968	EUCHF1.158TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0012793277	EUCHF1.176TS OPENB	EUR	7,4000	7,4000	6,9250	2510,0000	2	6,9250	350				
Certificate	NL0012677348	EUCHF1.194TS OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000CV88WB4	EUCHF1.198TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CE6E507	EUCHF1.247TS OPENZ	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0000873503	EUCHF1.273TS OPENB	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CV4YTV8	EUCHF1.306TS OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0013286495	EUGBP 0.98S OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011053137	EUGBP 0.74TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CR6YL22	EUGBP 0.75TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0011593454	EUGBP 0.78TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6VA90	EUGBP 0.79TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013286487	EUGBP 0.81BL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CN6JQM9	EUGBP 0.83TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	LU1790502857	EUGBP 0.93TCIOPENS	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	LU1790503079	EUGBP 0.96TCIOPENS	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0011741178	EUGBP 1.04TS OPENH	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0011053145	EUGBP0.683TL OPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0011242292	EUGBP0.762TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CR6XHL7	EUGBP0.771TL OPENZ	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	NL0012770424	EUGBP0.811TL OPENB	EUR	8,1800	8,1900	8,1600	409,0000	1	8,1900	50				
Certificate	NL0013007487	EUGBP0.828BL OPENB	EUR	4,5300	4,6500	4,5200	6875,0000	3	4,5500	1500				
Certificate	NL0013153133	EUGBP0.842TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012693907	EUGBP0.849BL OPENB	EUR	1,9200	2,2200	1,9200	1411,0400	2	2,2200	662				
Certificate	NL0011892963	EUGBP0.852TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012099535	EUGBP0.854TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013154032	EUGBP0.864TL OPENB	EUR											
Certificate	NL0011905625	EUGBP0.869BL OPENB	EUR											
Certificate	DE000CJ3QDP8	EUGBP0.869TL OPENZ	EUR											
Certificate	NL0013154453	EUGBP0.874TL OPENB	EUR											
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	6,8700	6,8700	6,8400	137,4000	1	6,8400	20				
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	8,0700	8,0700	8,0100	96,8400	1	8,0100	12				
Certificate	DE000CD62B09	EUGBP0.919TS OPENZ	EUR	6,5000	6,5000	6,1600	3866,0000	3	6,1900	600				
Certificate	NL0012488894	EUGBP0.922BS OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012988331	EUGBP0.928TS OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012993646	EUGBP0.942BS OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CD614W6	EUGBP0.985TS OPENZ	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CV8AR73	EUGBP1.025TS OPENZ	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CD614X4	EUGBP1.064TS OPENZ	EUR	23,0000	23,0000	22,9200	115,0000	1	22,9200	5				
Certificate	NL0011740915	EUGBP1.237TS OPENH	EUR	44,8900	44,8900	44,8900			44,8900					
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	DE000CR4H963	EUIPY 142.TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CR4H971	EUIPY 145.TS OPENZ	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CR6YL14	EUIPY110.9TL OPENZ	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	NL0013276868	EUIPY111.2TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013276876	EUIPY114.2TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013013949	EUIPY117.3TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013279094	EUIPY120.2TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CJ3RNU5	EUIPY120.8TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013278104	EUIPY128.3TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CJ3RH26	EUIPY128.9TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013017841	EUIPY131.2TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012690242	EUIPY134.2TS OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CB1MY20	EUIPY138.9TS OPENZ	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0011053186	EUIPY139.9TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0012497994	EUIPY140.2TS OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012681712	EUIPY143.2TS OPENB	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CV4ZV64	EUIPY154.9TS OPENZ	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CN6EPUS	EUNOK10.44TS OPENZ	EUR	7,7000	7,7000	7,5600	770,0000	1	7,5600	100				
Certificate	DE000CE6FM71	EUNOK10.94TS OPENZ	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CJ3RBX4	EUNOK11.44TS OPENZ	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0010251971	EUNOK7.925TL OPENB	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	DE000CR6YAE5	EUNOK8.567TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CR4H9F3	EUNOK8.874TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CR6YAD7	EUNOK9.169TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ3QPR8	EURAU 1.33TL OPENZ	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	NL0013278088	EURAU 1.66TS OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0013276058	EURAU 1.72TS OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0013276892	EURAU 1.75TS OPENB	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	DE000CR9SD50	EURAU 1.77TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CV881A5	EURAU 1.83TS OPENZ	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000CE6BEL5	EURAU1.391TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0010129599	EURAU1.397TL OPENB	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	DE000CD62940	EURAU1.443TL OPENZ	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0013161011	EURAU1.482TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000CE6C3C4	EURAU1.513TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013153679	EURAU1.515TL OPENB	EUR	6,4750	6,4750	6,4750			6,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013170178	EURAU1.545TL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013276009	EURAU1.573TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CR9RNY4	EURAU1.688TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000CV88N19	EURCN 6.91TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CE6D9N7	EURCN 8.96TS OPENZ	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CV89620	EURCN6.454TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CE6BR62	EURCN7.418TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3RU95	EURCN7.962TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CR9SD76	EURCN8.462TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CV89MD9	EURON 9.5TS OPENZ	EUR											
Certificate	DE000CJ3Q6U5	EURON 3.37TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON 3.85TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.87TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.41TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.75TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.18TL OPENZ	EUR	0,3800	0,3900	0,3700	15520,0700	7	0,3700	40811				
Certificate	NL0012028070	EURON 5.588L OPENB	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	DE000CD62FS6	EURON 5.61TL OPENZ	EUR											
Certificate	DE000CJ3RK81	EURON 6.11TL OPENZ	EUR											
Certificate	NL0013276272	EURON 6.32BS OPENB	EUR											
Certificate	DE000CN6J497	EURON 8.59TS OPENZ	EUR											
Certificate	DE000CV89L85	EURON10.31TS OPENZ	EUR											
Certificate	DE000CJ3Q6M2	EURON3.395TL OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.357TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.8298L OPENB	EUR	1,9200	1,9300	1,9200			1,9300					
Certificate	DE000CN6K8Q4	EURON4.866TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.0798L OPENB	EUR	1,6700	1,6800	1,6700			1,6800					
Certificate	NL0013275852	EURON5.3298L OPENB	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	DE000CN6HHD1	EURON5.479TL OPENZ	EUR											
Certificate	NL0013275084	EURON5.486TL OPENB	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	NL0013273147	EURON5.739TL OPENB	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	DE000CE6EFB7	EURON5.867TL OPENZ	EUR	0,1300	0,1300	0,1300	390,0000	1	0,1300	3000				
Certificate	NL0012019830	EURON5.8768L OPENB	EUR	0,8600	0,9400	0,7600	12825,0000	2	0,8700	15000				
Certificate	NL0013275332	EURON5.985TL OPENB	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	NL0013277155	EURON6.1258L OPENB	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	NL0013277452	EURON6.234TL OPENB	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	DE000CJ3RR66	EURON6.367TL OPENZ	EUR	0,0770	0,0770	0,0770	77,0000	1	0,0770	1000				
Certificate	NL0013277866	EURON6.3758L OPENB	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013280159	EURON6.483TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013169030	EURON7.145TS OPENB	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013167943	EURON7.3088S OPENB	EUR	0,7800	0,7800	0,7500			0,7500					
Certificate	DE000CJ3Q5Z6	EURON7.416TS OPENZ	EUR											
Certificate	NL0013162548	EURON7.643TS OPENB	EUR	1,6300	1,6300	1,6000			1,6000					
Certificate	NL0013163306	EURON7.8068S OPENB	EUR	1,2800	1,2800	1,2500			1,2500					
Certificate	NL0013159486	EURON8.139TS OPENB	EUR	2,1700	2,1700	2,1300			2,1300					
Certificate	NL0013149511	EURON8.3058S OPENB	EUR	1,7800	1,7800	1,7500			1,7500					
Certificate	DE000CJ3QAJ7	EURON8.316TS OPENZ	EUR											
Certificate	NL0013004237	EURON8.628TS OPENB	EUR	2,7000	2,7000	2,6600			2,6600					
Certificate	NL0013004757	EURON8.8018S OPENB	EUR	2,2800	2,2800	2,2400			2,2400					
Certificate	DE000CN6J067	EURON9.317TS OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.17TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0012781496	EUTRY 5.65TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013150006	EUTRY 6.89TS OPENB	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0009409283	EUTRY3.739TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0010131744	EUTRY4.006TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0011904396	EUTRY4.735TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0012500466	EUTRY5.268TL OPENB	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0012503643	EUTRY5.327TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0012510531	EUTRY5.441TL OPENB	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0012511802	EUTRY5.501TL OPENB	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012777064	EUTRY5.545TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012781876	EUTRY5.718TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012791560	EUTRY5.907TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012979801	EUTRY6.008TL OPENB	EUR											
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR											
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR											
Certificate	NL0013276900	EUTRY6.668TS OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013018930	EUTRY7.079TS OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0013013956	EUTRY7.276TS OPENB	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	NL0013012339	EUTRY7.452TS OPENB	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	NL0013012347	EUTRY7.927TS OPENB	EUR	43,1800	43,1800	43,1800			43,1800					

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	NL0013012354	EUTRY8.401TS OPENB	EUR	51,7300	51,7300	51,7300			51,7300					
Certificate	NL0012993950	EUTRY8.892TS OPENB	EUR	60,6000	60,6000	60,6000			60,6000					
Certificate	NL0012989313	EUTRY9.306TS OPENB	EUR	68,0600	68,0600	68,0600			68,0600					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	7,0000	7,5150	7,0000	7000,0000	2		1000				
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CXKXKX8	EUUSD 1TL OPENC	EUR	2,5200	2,5200	2,5200								
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012906093	EUUSD .91TRLOPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	1,0400	1,4300	1,0400	1730,4000	2	1,4300	1578				
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR											
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012861868	EUUSD 1.2TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0012906101	EUUSD .859TRLOPENH	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0011593496	EUUSD 0.86TL OPENC	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR											
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR											
Certificate	NL0013083876	EUUSD 1.04TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CQ581Z5	EUUSD 1.07TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013084692	EUUSD 1.07TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0011046925	EUUSD 1.08TL OPENC	EUR	5,7700	6,5000	5,7700	5770,0000	1	6,5000	1000				
Certificate	NL0013083850	EUUSD 1.08TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	NL0013180482	EUUSD 1.11TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012094981	EUUSD 1.11TRLOPENH	EUR	2,0900	2,8100	2,0900	887,6000	8	2,8100	334				
Certificate	NL0013133077	EUUSD 1.12TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013180920	EUUSD 1.12TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013133465	EUUSD 1.12TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013154040	EUUSD 1.13TL OPENB	EUR											
Certificate	NL0012089049	EUUSD 1.13TL OPENH	EUR											
Certificate	NL0013182769	EUUSD 1.13TL OPENH	EUR											
Certificate	NL0013184989	EUUSD 1.13TL OPENH	EUR											
Certificate	NL0013220791	EUUSD 1.13TL OPENH	EUR											
Certificate	DE000CJ3RWU6	EUUSD 1.13TL OPENZ	EUR											
Certificate	NL0012195663	EUUSD 1.13TRLOPENH	EUR											
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR											
Certificate	NL0013231947	EUUSD 1.15TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	DE000CJ3R026	EUUSD 1.15TS OPENZ	EUR											
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	2,5800	2,5900	1,7850	5644,0000	8	1,7850	2450				
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013125636	EUUSD 1.16TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013185150	EUUSD 1.16TS OPENH	EUR	2,9600	2,9700	2,2100	44400,0000	3	2,2100	15000				
Certificate	NL0013191356	EUUSD 1.16TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	2,7700	2,7700	2,6650	692,5000	1	2,6650	250				
Certificate	NL0012906366	EUUSD 1.17TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013004336	EUUSD 1.188S OPENB	EUR	4,3000	4,3050	3,5350	4,3000	1	3,5350	1				
Certificate	NL0012905715	EUUSD 1.187RSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012906259	EUUSD 1.187S OPENH	EUR	4,4000	4,4000	3,9800	52750,0000	11	3,9800	13000				
Certificate	NL0012792535	EUUSD 1.198S OPENB	EUR	5,1800	5,1800	4,4150	800,7800	2	4,4150	181				
Certificate	NL0012922843	EUUSD 1.197RSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012863773	EUUSD 1.197RSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CQ58204	EUUSD 1.197S OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CQ58899	EUUSD 1.197S OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012862130	EUUSD 1.197S OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VA3CE66	EUUSD 1.197S OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0012788178	EUUSD 1.218S OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CQ58220	EUUSD 1.217S OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CQ58880	EUUSD 1.217S OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012847040	EUUSD 1.217S OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VA2T8V6	EUUSD 1.217S OPENV	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0012786347	EUUSD 1.228S OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CQ5AW20	EUUSD 1.227S OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CQ5AWC6	EUUSD 1.227S OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VA2T8X2	EUUSD 1.227S OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	DE000CQ5AWD4	EUUSD 1.237S OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CQ5AW38	EUUSD 1.237S OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012611503	EUUSD 1.237S OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA2T8Z7	EUUSD 1.247S OPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CQ5AW46	EUUSD 1.247S OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CQ5AWE2	EUUSD 1.247S OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VA2T810	EUUSD 1.247S OPENV	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0012677231	EUUSD 1.258S OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	LU1719404607	EUUSD 1.257PIOPENS	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CY50U52	EUUSD 1.257S OPENC	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.257S OPENC	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CQ5AW53	EUUSD 1.257S OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0012600936	EUUSD 1.257S OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012677249	EUUSD 1.268S OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	LU1695201944	EUUSD 1.267PIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.267S OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	LU1695202165	EUUSD 1.277PIOPENS	EUR											
Certificate	DE000CY50U60	EUUSD 1.277S OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CY52XN7	EUUSD 1.277S OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CY52XF3	EUUSD 1.277S OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VL2FQ92	EUUSD 1.277S OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	LU1695202249	EUUSD 1.287PIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.287S OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CY52XE6	EUUSD 1.287S OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	LU1695202322	EUUSD 1.297PIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.297RSOPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CY52XD8	EUUSD 1.297S OPENC	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CY52XM9	EUUSD 1.297S OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CY50U78	EUUSD 1.297S OPENC	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CY52XB2	EUUSD 1.317S OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CY50U86	EUUSD 1.317S OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CQ5AWG7	EUUSD 1.317S OPENC	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0013227150	EUUSD 1.317S OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013131535	EUUSD 1.327RSOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CY52XA4	EUUSD 1.327S OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000CQ5AWH5	EUUSD 1.327S OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CY52X99	EUUSD 1.337S OPENC	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CY52X81	EUUSD 1.347S OPENC	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CY50U94	EUUSD 1.347S OPENC	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CY52X73	EUUSD 1.357S OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CY52XL1	EUUSD 1.357S OPENC	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0012907372	EUUSD.83877RLOPENH	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0012898902	EUUSD.88597RLOPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0012904478	EUUSD.93087RLOPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0012906085	EUUSD.95547RLOPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0013180581	EUUSD.96657L OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0012898886	EUUSD.97247RLOPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013180573	EUUSD.98167L OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013127897	EUUSD.98267RLOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013180565	EUUSD.98657L OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013087778	EUUSD.98837RLOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013086911	EUUSD.99347RLOPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0012089304	EUUSD0.8237L OPENH	EUR	28,0400	28,0400	28,0400			28,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089296	EUUSD0.833TL OPENH	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0012091367	EUUSD0.856TL OPENH	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL0012852255	EUUSD0.877TL OPENH	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	NL0012852222	EUUSD0.902TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0012852180	EUUSD0.923TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000CV8ATU1	EUUSD0.941TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0011231253	EUUSD0.944TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	NL0012107593	EUUSD0.948TL OPENB	EUR	18,4450	18,4450	18,4450			18,4450					
Certificate	NL0012852156	EUUSD0.949TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0012852123	EUUSD0.974TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CD64DQ1	EUUSD0.982TL OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012091342	EUUSD0.996TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013180557	EUUSD1.002TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012904460	EUUSD1.002TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013180540	EUUSD1.007TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013083918	EUUSD1.009TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CR6YKU0	EUUSD1.014TL OPENZ	EUR	10,4900	11,1950	10,4900	15695,0300	9	11,1950	1453				
Certificate	NL0013083900	EUUSD1.014TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012089197	EUUSD1.017TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013083892	EUUSD1.019TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0010930905	EUUSD1.022TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013180532	EUUSD1.022TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012089189	EUUSD1.028TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012889860	EUUSD1.028TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CV8ATV9	EUUSD1.033TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013083884	EUUSD1.035TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0012852057	EUUSD1.037TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0012852040	EUUSD1.042TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013078199	EUUSD1.045TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013180524	EUUSD1.047TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	0,5250	1,1950	0,5250			1,1950					
Certificate	NL0013130792	EUUSD1.053TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012903892	EUUSD1.054TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CR6YKV8	EUUSD1.054TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012904452	EUUSD1.058TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013188840	EUUSD1.061TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000CD646V0	EUUSD1.064TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013083868	EUUSD1.065TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012102560	EUUSD1.066BL OPENB	EUR	6,0700	6,7350	6,0650	3822,7400	2	6,7350	582				
Certificate	NL0012896047	EUUSD1.066TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0011046560	EUUSD1.067TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0010930921	EUUSD1.068TL OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0012089130	EUUSD1.072TL OPENH	EUR	5,6000	6,3300	5,6000	5600,0000	1	6,3300	1000				
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CR6YKW6	EUUSD1.074TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013082407	EUUSD1.075TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0011421037	EUUSD1.076TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	3,4800	4,2450	3,4500	2189,9000	9	4,2450	598				
Certificate	NL0012852008	EUUSD1.082TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VASREN0	EUUSD1.082TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CD63UB9	EUUSD1.084TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012198253	EUUSD1.086TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0012089114	EUUSD1.088TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012102545	EUUSD1.091TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000C3P968	EUUSD1.091TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0012851992	EUUSD1.092TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012178131	EUUSD1.092TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013152077	EUUSD1.096BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013180516	EUUSD1.097TL OPENH	EUR	3,6400	4,0200	3,6400	10920,0000	1	4,0200	3000				
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CR6Y9Y1	EUUSD1.098TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012178123	EUUSD1.098TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013153448	EUUSD1.101BL OPENB	EUR	2,8300	3,6250	2,8250	1774,0000	5	3,6250	550				
Certificate	NL0013180508	EUUSD1.102TL OPENH	EUR	3,1800	3,5900	3,1800	9540,0000	1	3,5900	3000				
Certificate	NL0011041421	EUUSD1.103TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CV8A2R8	EUUSD1.104TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012095228	EUUSD1.104TRLOPENH	EUR	2,9700	3,3700	2,9700	594,0000	1	3,3700	200				
Certificate	LU1816970674	EUUSD1.105TCIOPENS	EUR											
Certificate	NL0013152374	EUUSD1.105TL OPENB	EUR	4,8300	4,9200	4,8250	12210,0000	2	4,9050	2500				
Certificate	NL0013152085	EUUSD1.106BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013180490	EUUSD1.109TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012851976	EUUSD1.109TL OPENH	EUR	2,7600	3,0800	2,7600	1713,0000	2	3,0800	600				
Certificate	DE000VA8F022	EUUSD1.109TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000C3PKC3	EUUSD1.109TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013180474	EUUSD1.111TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013017403	EUUSD1.112BL OPENB	EUR	2,5000	2,7350	2,5000	260,0000	2	2,7350	100				
Certificate	NL0013180466	EUUSD1.112TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013180458	EUUSD1.114TL OPENH	EUR	1,7800	2,5400	1,7800	3560,0000	1	2,5400	2000				
Certificate	DE000CN669M7	EUUSD1.114TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013134034	EUUSD1.114TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0010930947	EUUSD1.115TL OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013180441	EUUSD1.115TL OPENH	EUR	2,3700	2,4500	2,3700	18960,0000	1	2,4500	8000				
Certificate	NL0012089072	EUUSD1.115TL OPENH	EUR	2,5000	2,5600	2,5000	25000,0000	1	2,5600	10000				
Certificate	NL0013134026	EUUSD1.115TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013152382	EUUSD1.116TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0012176713	EUUSD1.116TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013016132	EUUSD1.117BL OPENB	EUR	1,5000	2,2450	1,5000	6268,5000	6	2,2450	3500				
Certificate	NL0013133085	EUUSD1.117TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013180433	EUUSD1.117TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013232275	EUUSD1.117TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013180425	EUUSD1.118TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CV8AVK8	EUUSD1.119TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012176697	EUUSD1.119TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013133457	EUUSD1.121TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0011081849	EUUSD1.122BL OPENB	EUR	1,1000	1,8550	1,1000	9472,3000	10	1,8550	6950				
Certificate	NL0013132905	EUUSD1.122TL OPENH	EUR	1,1400	1,8800	1,1400	1932,5000	3	1,8800	1500				
Certificate	NL0013180912	EUUSD1.122TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013190705	EUUSD1.123TL OPENH	EUR	1,1200	1,7700	1,1200	4540,0000	2	1,7700	4000				
Certificate	NL0012176663	EUUSD1.123TRLOPENH	EUR	1,5000	1,6900	1,5000	375,0000	1	1,6900	250				
Certificate	DE000VA9C266	EUUSD1.124TL OPENV	EUR											
Certificate	NL0012176655	EUUSD1.124TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013182140	EUUSD1.124TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012105050	EUUSD1.125TL OPENB	EUR	2,4500	3,2050	2,4500	35875,8000	7	3,2050	13970				
Certificate	NL0012089056	EUUSD1.125TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013182322	EUUSD1.125TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CR9NZF6	EUUSD1.125TL OPENZ	EUR	0,6100	1,4350	0,6100	5902,5000	7	1,4350	8850				
Certificate	NL0012091763	EUUSD1.126TRLOPENH	EUR	1,4200	1,4200	1,4100	284,0000	1	1,4100	200				
Certificate	NL0012195887	EUUSD1.127TL OPENH	EUR	1,4200	1,4900	1,4200	142,0000	1	1,4900	100				
Certificate	NL0013182314	EUUSD1.127TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013184997	EUUSD1.128TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012195879	EUUSD1.128TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012195689	EUUSD1.128TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012195671	EUUSD1.129TRLOPENH	EUR	0,4000	1,1600	0,4000	957,0000	3	1,1600	1200				
Certificate	NL0012988794	EUUSD1.131BL OPENB	EUR											
Certificate	NL0013220783	EUUSD1.131TL OPENH	EUR											
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	DE000VF1RQB3	EUUSD1.131TL OPENV	EUR											
Certificate	NL0012091755	EUUSD1.131TRLOPENH	EUR											
Certificate	NL0013228042	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013222573	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0012095210	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0013276041	EUUSD1.133TL OPENB	EUR											
Certificate	NL0013224918	EUUSD1.133TL 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	NL0013229073	EUUSD1.1337L OPENH	EUR											
Certificate	NL0012200794	EUUSD1.1337RLOPENH	EUR											
Certificate	NL0013224678	EUUSD1.1337RLOPENH	EUR											
Certificate	NL0013229065	EUUSD1.1347L OPENH	EUR											
Certificate	NL0013224660	EUUSD1.1347RLOPENH	EUR											
Certificate	NL0013182637	EUUSD1.1347RLOPENH	EUR											
Certificate	NL0013229438	EUUSD1.1357L OPENH	EUR											
Certificate	DE000VF1RQE7	EUUSD1.1357L OPENV	EUR											
Certificate	DE000CJ3RF55	EUUSD1.1357L OPENZ	EUR											
Certificate	NL0013222581	EUUSD1.1357RLOPENH	EUR											
Certificate	NL0013229420	EUUSD1.1367L OPENH	EUR											
Certificate	NL0013228851	EUUSD1.1367RLOPENH	EUR											
Certificate	NL0013229289	EUUSD1.1377RLOPENH	EUR											
Certificate	NL0013010705	EUUSD1.1477L OPENB	EUR											
Certificate	NL0013232440	EUUSD1.1477RSOPENH	EUR	0,9100	0,9100	0,6000	1574,0000	3	0,6000	2050				
Certificate	NL0013232564	EUUSD1.1477S OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013232358	EUUSD1.1487S OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013231723	EUUSD1.1497RSOPENH	EUR	1,5900	1,5900	0,7500	3504,0000	4	0,7700	3988				
Certificate	NL0013132749	EUUSD1.1497RSOPENH	EUR											
Certificate	NL0013180870	EUUSD1.1497S OPENH	EUR											
Certificate	NL0013231954	EUUSD1.1497S OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013126022	EUUSD1.1517RSOPENH	EUR											
Certificate	NL0013230683	EUUSD1.1517RSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013186380	EUUSD1.1517S OPENH	EUR											
Certificate	NL0013230774	EUUSD1.1517S OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013126014	EUUSD1.1527RSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.1527S OPENB	EUR	3,8200	3,8900	3,0150	566187,0000	38	3,0350	149900				
Certificate	NL0013126410	EUUSD1.1527S OPENH	EUR											
Certificate	NL0013230766	EUUSD1.1527S OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3RVA0	EUUSD1.1527S OPENZ	EUR	1,0000	1,0000	0,9750	1000,0000	1	0,9750	1000				
Certificate	NL0013126006	EUUSD1.1537RSOPENH	EUR											
Certificate	NL0013230295	EUUSD1.1537RSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013230444	EUUSD1.1537S OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013182298	EUUSD1.1537S OPENH	EUR											
Certificate	NL0013087737	EUUSD1.1547RSOPENH	EUR											
Certificate	NL0013186000	EUUSD1.1547S OPENH	EUR											
Certificate	NL0013230436	EUUSD1.1547S OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013230030	EUUSD1.1557RSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013230121	EUUSD1.1557S OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013230022	EUUSD1.1567RSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013230113	EUUSD1.1567S OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3QED2	EUUSD1.1567S OPENZ	EUR											
Certificate	NL0013232721	EUUSD1.1577RSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013232937	EUUSD1.1577S OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VF16G79	EUUSD1.1577S OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CJ3RUU0	EUUSD1.1577S OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013087695	EUUSD1.1587RSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013124407	EUUSD1.1587S OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013188204	EUUSD1.1587S OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	LU1859833581	EUUSD1.1597PIOPEHS	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013085657	EUUSD1.1597RSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013189558	EUUSD1.1597S OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012970065	EUUSD1.1617L OPENB	EUR											
Certificate	NL0013085632	EUUSD1.1617RSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA8FXV2	EUUSD1.1617S OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013085624	EUUSD1.1627RSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013013964	EUUSD1.1627S OPENB	EUR	4,7500	4,7500	3,9450	455860,0000	26	3,9450	96900				
Certificate	NL0013193097	EUUSD1.1627S OPENH	EUR	3,1100	3,1200	2,3600	62100,0000	4	2,3600	20000				
Certificate	NL0013087349	EUUSD1.1627S OPENH	EUR	3,1800	3,1900	2,4400	122990,0000	8	2,4500	41000				
Certificate	DE000CJ3PE06	EUUSD1.1627S OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013085616	EUUSD1.1637RSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013085608	EUUSD1.1647RSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013192362	EUUSD1.1647S OPENH	EUR	3,2700	3,2800	2,5400	51650,0000	4	2,5400	16000				
Certificate	NL0013184930	EUUSD1.1647S OPENH	EUR	3,3000	3,3100	2,5700	52130,0000	4	2,5700	16000				
Certificate	NL0012907356	EUUSD1.1657RSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013184922	EUUSD1.1657S OPENH	EUR	3,3900	3,3900	2,6600	19620,0000	2	2,6600	6000				
Certificate	DE000VA8FZ80	EUUSD1.1657S OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013230014	EUUSD1.1667RSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013188832	EUUSD1.1667S OPENH	EUR	2,7400	2,7400	2,7300	2740,0000	1	2,7300	1000				
Certificate	NL0012907570	EUUSD1.1667S OPENH	EUR	3,4300	3,4300	2,7500	13590,0000	4	2,7500	4000				
Certificate	DE000VA7PVC7	EUUSD1.1667S OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012907349	EUUSD1.1677RSOPENH	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	NL0013130107	EUUSD1.167TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013224900	EUUSD1.167TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3N2Q6	EUUSD1.167TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012907562	EUUSD1.169TS OPENH	EUR	3,5900	3,6200	3,0100	146910,0000	12	3,0100	41000				
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012906689	EUUSD1.171TS OPENH	EUR	3,6700	3,6700	3,1900	17850,0000	3	3,1900	5000				
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013006331	EUUSD1.172TS OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013229370	EUUSD1.172TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3PCJ5	EUUSD1.172TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	2,8400	2,8700	2,8400	5680,0000	1	2,8700	2000				
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013081672	EUUSD1.174TS OPENH	EUR	3,8500	3,8500	3,4400	42640,0000	11	3,4400	12000				
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012906267	EUUSD1.176TS OPENH	EUR	4,0400	4,0500	3,6300	8090,0000	2	3,6300	2000				
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3NVW3	EUUSD1.177TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012905863	EUUSD1.178TS OPENH	EUR	4,2400	4,2400	3,8100	23640,0000	2	3,8100	6000				
Certificate	NL0012907059	EUUSD1.178TS OPENH	EUR	4,2100	4,2200	3,8000	8430,0000	2	3,8000	2000				
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000CJ3NVX1	EUUSD1.182TS OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012920862	EUUSD1.185TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012915508	EUUSD1.185TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012922280	EUUSD1.187TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012915490	EUUSD1.187TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CV8AJ16	EUUSD1.187TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0012862148	EUUSD1.189TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012862122	EUUSD1.191TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	5,3100	5,3500	4,5500	15840,0000	5	4,5500	3000				
Certificate	NL0012862114	EUUSD1.192TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CV89254	EUUSD1.192TS OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012792659	EUUSD1.193TS OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0012863948	EUUSD1.194TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012863930	EUUSD1.195TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012863922	EUUSD1.196TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VAG126	EUUSD1.196TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012862379	EUUSD1.197TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CV8A0Y8	EUUSD1.197TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012861884	EUUSD1.198TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861876	EUUSD1.199TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012861850	EUUSD1.201TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	DE000CV88WC2	EUUSD1.202TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012790372	EUUSD1.203TS OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0012849327	EUUSD1.203TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012849319	EUUSD1.204TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848022	EUUSD1.206TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012848014	EUUSD1.207TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CV8A0Z5	EUUSD1.207TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012847065	EUUSD1.208TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012847057	EUUSD1.209TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012847610	EUUSD1.211TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012847032	EUUSD1.211TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012846638	EUUSD1.212TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CV88N27	EUUSD1.212TS OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012788442	EUUSD1.213TS OPENB	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0012846620	EUUSD1.213TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012615553	EUUSD1.215TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0012613673	EUUSD1.217TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CV8A104	EUUSD1.217TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012613632	EUUSD1.222TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CV88KW5	EUUSD1.222TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012786545	EUUSD1.223TS OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0012615546	EUUSD1.225TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0012611545	EUUSD1.226TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CJ3NRS9	EUUSD1.227TS OPENZ	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CV88K04	EUUSD1.232TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012611065	EUUSD1.234TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0012609614	EUUSD1.238TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012609036	EUUSD1.242TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CV88H33	EUUSD1.242TS OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012784540	EUUSD1.243TS OPENB	EUR	11,8400	11,8400	11,1950	17285,0000	4	11,1950	1500				
Certificate	NL0012609028	EUUSD1.243TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012600969	EUUSD1.247TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012600951	EUUSD1.248TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					

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	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	DE000CV886D8	EUUSD1.251TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0012581888	EUUSD1.254TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012582043	EUUSD1.258TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012605372	EUUSD1.258TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012560254	EUUSD1.261TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CE6E2D2	EUUSD1.262TS OPENZ	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560221	EUUSD1.265TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012088728	EUUSD1.265TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012560999	EUUSD1.269TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0011040993	EUUSD1.272TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012563597	EUUSD1.272TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CE6E523	EUUSD1.272TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012563589	EUUSD1.273TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	NL0012580807	EUUSD1.279TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012552467	EUUSD1.282TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013182132	EUUSD1.285TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CR1JU20	EUUSD1.286TS OPENZ	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013134281	EUUSD1.291TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013180862	EUUSD1.296TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CE6E1A1	EUUSD1.297TS OPENZ	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0013182280	EUUSD1.301TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0012560189	EUUSD1.302TS OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013192354	EUUSD1.311TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013184914	EUUSD1.311TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013188824	EUUSD1.313TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CR1JDN2	EUUSD1.314TS OPENZ	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0013225147	EUUSD1.315TRSOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0013224652	EUUSD1.315TRSOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012851950	EUUSD1.323TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CV4ZKR2	EUUSD1.324TS OPENZ	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CV4ZR52	EUUSD1.334TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0006280570	EUUSD1.339TS OPENB	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012851919	EUUSD1.343TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000CV4ZR60	EUUSD1.344TS OPENZ	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0006215667	EUUSD1.351TS OPENB	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0011228002	EUUSD1.351TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0012851893	EUUSD1.353TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CV4ZV80	EUUSD1.354TS OPENZ	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL00009755081	EUUSD1.362TS OPENB	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012851869	EUUSD1.368TS OPENH	EUR	20,6000	20,6000	20,6000			20,6000					

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	DE000CZ7DV92	EUUSD1.372TS OPENZ	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0006217283	EUUSD1.379TS OPENB	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0012851828	EUUSD1.388TS OPENH	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0012851786	EUUSD1.408TS OPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	DE000CV87HE1	EUUSD1.412TS OPENZ	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0006280588	EUUSD1.414TS OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	NL0012851745	EUUSD1.428TS OPENH	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	NL0012851703	EUUSD1.448TS OPENH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	DE000CZ7DVB9	EUUSD1.451TS OPENZ	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0012851661	EUUSD1.468TS OPENH	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	NL0011231238	EUUSD1.484TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	NL0012851620	EUUSD1.488TS OPENH	EUR	31,1800	31,1800	31,1800			31,1800					
Certificate	DE000CV87HF8	EUUSD1.491TS OPENZ	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0012851588	EUUSD1.508TS OPENH	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	NL0012851547	EUUSD1.528TS OPENH	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0012860233	EUUSD1.548TS OPENH	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	NL0011887989	EUUSF1.056TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CV894G5	EUZAR13.58TL OPENZ	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	DE000CE6E150	EUZAR14.59TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CJ3RVB8	EUZAR16.25TS OPENZ	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3PA18	EUZAR17.25TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CD62221	EUZAR18.23TS OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CE6E168	EUZAR19.23TS OPENZ	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	DE000CV88839	EUZAR20.26TS OPENZ	EUR	30,6600	30,6600	30,6600			30,6600					
Certificate	DE000CE6CXQ2	EVTG 11.46TL OPENZ	EUR	9,1250	9,1250	9,0700			9,0700					
Certificate	DE000CV88R23	EVTG 12.45TL OPENZ	EUR	8,1300	8,1300	8,0800			8,0800					
Certificate	DE000CV892M7	EVTG 13.45TL OPENZ	EUR	7,1450	7,1450	7,0900			7,0900					
Certificate	DE000CJ3N817	EVTG 14.93TL OPENZ	EUR	5,6400	5,6400	5,5900			5,5900					
Certificate	NL0009517689	EXXON 47.3TL OPENB	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0011739172	EXXON 88.3TS OPENH	EUR	2,1200	2,1200	2,0600			2,0600					
Certificate	NL0011928379	EXXON 98.6TS OPENH	EUR	3,1000	3,1000	3,0400			3,0400					
Certificate	NL0011729777	EXXON101.8TS OPENH	EUR	3,4000	3,4000	3,3400			3,3400					
Certificate	NL0011732607	EXXON102.6TS OPENH	EUR	3,4800	3,4800	3,4100			3,4100					
Certificate	NL0011729785	EXXON90.04TS OPENH	EUR	2,2800	2,2800	2,2300			2,2300					
Certificate	NL0011052170	EXXON90.14TS OPENH	EUR	2,2900	2,2900	2,2300			2,2300					
Certificate	NL0011732615	EXXON90.83TS OPENH	EUR	2,3600	2,3600	2,3000			2,3000					
Certificate	DE000CJ3RTL1	EZJ 10.8TL OPENZ	EUR	2,0600	2,5100	2,0600	313,7500	1	2,4900	125				
Certificate	DE000CJ3N4L2	EZJ 7.786TL OPENZ	EUR	5,5300	5,9500	5,5300			5,9500					
Certificate	DE000CJ3NSG2	EZJ 9.305TL OPENZ	EUR	3,7700	4,2000	3,7700			4,2000					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,6350	12,6750	12,6350			12,6750					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,7950	4,8350	4,7950			4,8350					
Certificate	NL0013281603	FAGR 15TL OPENB	EUR	0,4850	0,4950	0,4850			0,4950					
Certificate	NL0011529383	FAGR 19TL OPENB	EUR	15,5350	15,5850	15,5350			15,5850					
Certificate	NL0011529391	FAGR 29TL OPENB	EUR	14,6250	14,6650	14,6250			14,6650					
Certificate	NL0011648605	FAGR 39TL OPENB	EUR	13,6250	13,6650	13,6250			13,6650					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	11,6550	11,6950	11,6550			11,6950					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,9050	9,9450	9,9050			9,9450					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,9450	8,9850	8,9450			8,9850					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,9750	8,0150	7,9750			8,0150					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,5450	7,5850	7,5450			7,5850					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,0550	7,0950	7,0550			7,0950					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,6050	6,6450	6,6050			6,6450					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,1750	6,2150	6,1750			6,2150					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,7250	5,7650	5,7250			5,7650					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,2250	5,2650	5,2250			5,2650					
Certificate	DE000CV88BD4	FAGR 12.7TL OPENZ	EUR											
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	3,7650	3,8050	3,7650			3,8050					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,3250	3,3650	3,3250			3,3650					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,6150	0,6250	0,6150			0,6250					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	2,8650	2,9050	2,8650			2,9050					
Certificate	NL0013285224	FAGR 15.5TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013004245	FAGR 16.6TS OPENB	EUR	2,5750	2,5750	2,4350			2,4350					
Certificate	DE000CV88M93	FAGR 16.7TS OPENZ	EUR											
Certificate	NL0013285356	FAGR 17.5TS OPENB	EUR	0,7050	0,7050	0,6850			0,6850					
Certificate	NL0012994560	FAGR 17.6TS OPENB	EUR	4,8050	4,8050	4,6650			4,6650					
Certificate	DE000CD62NE0	FAGR 7.71TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.72TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.49TL OPENZ	EUR	1,4700	1,4700	1,4700	49,9800	1	1,4700	34				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50301	FAGR 10.57TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.64TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.54TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.54TL OPENZ	EUR											
Certificate	DE000CJ3RZR5	FAGR 15.54TL OPENZ	EUR											
Certificate	DE000CV89Z63	FAGR 18.57TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.49TS OPENZ	EUR											
Certificate	NL0011052253	FBOOK 74TL OPENH	EUR	7,1200	7,3300	7,1200			7,3300					
Certificate	DE000CW42A14	FBOOK 84TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	3,1700	3,3800	3,1700	110,9500	1	3,3800	35				
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CP23Z50	FBOOK 130TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5BZZ8	FBOOK 160TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP23K18	FBOOK 160TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP6PR8	FBOOK 170TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP6P30	FBOOK 170TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CQ5B139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CP64G3	FBOOK 180TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP6537	FBOOK 180TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CQ5BTV0	FBOOK 190TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CQ5BVC6	FBOOK 190TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ5BTV8	FBOOK 200TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CQ5BA82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ5B147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ5BVR4	FBOOK 200TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ5BVS2	FBOOK 210TS OPENC	EUR											
Certificate	DE000CQ5BTV6	FBOOK 210TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CQ5BXP4	FBOOK 230TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CQ5BYP2	FBOOK 240TS OPENC	EUR											
Certificate	DE000CV8AHN1	FBOOK 107.TL OPENZ	EUR	3,5150	3,7650	3,5150			3,7650					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR											
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 68.1TL OPENH	EUR	7,5900	7,7900	7,5900			7,7900					
Certificate	NL0010658084	FBOOK 68.2TL OPENB	EUR	75,2300	75,2300	75,2300			75,2300					
Certificate	NL0010892188	FBOOK 79.3TL OPENB	EUR	66,2300	66,2300	66,2300			66,2300					
Certificate	NL0011052246	FBOOK 79.7TL OPENH	EUR	6,6700	6,8800	6,6700			6,8800					
Certificate	NL0011425319	FBOOK 90.4TL OPENB	EUR	57,1800	57,1800	57,1800			57,1800					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	4,1650	4,4050	4,1650			4,4050					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR											
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR											
Certificate	NL0011654579	FBOOK112.3TL OPENB	EUR	39,2800	39,2800	39,2800			39,2800					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR											
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR											
Certificate	DE000CJ3PSH5	FBOOK115.5TL 0319Z	EUR	2,8450	3,0950	2,8450			3,0950					
Certificate	NL0011803945	FBOOK117.7TL OPENB	EUR	34,8400	34,8400	34,8400			34,8400					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR											
Certificate	DE000CJ3QAS8	FBOOK118.5TL OPENC	EUR	2,5050	2,7650	2,5050			2,7650					
Certificate	NL0011659933	FBOOK118.6BL OPENB	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	2,2900	2,2900	2,2800	2290,0000	1	2,2800	1000				
Certificate	DE000VN99583	FBOOK123.3TL OPENV	EUR											
Certificate	DE000CJ3REK5	FBOOK123.5TL 0319Z	EUR	2,1450	2,4050	2,1450			2,4050					
Certificate	DE000VN99591	FBOOK125.8TL OPENV	EUR											
Certificate	DE000CJ3RDR2	FBOOK126.4TL OPENC	EUR	1,8150	2,0750	1,8150			2,0750					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR											
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR											
Certificate	DE000CJ3RTA4	FBOOK132.5TL 0319Z	EUR	1,3650	1,6250	1,3650			1,6250					
Certificate	DE000VF1RMY4	FBOOK133.4TL OPENV	EUR											
Certificate	DE000CJ3RQ91	FBOOK135.4TL OPENC	EUR	1,0850	1,3050	1,0850			1,3050					
Certificate	DE000VF1RPV5	FBOOK135.9TL OPENV	EUR	1,0000	1,2000	1,0000	1180,0000	2	1,2000	1000				
Certificate	DE000VF1RPV3	FBOOK138.4TL 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	DE000VF16G04	FBOOK143.5TL OPENV	EUR											
Certificate	DE000VF2C258	FBOOK147.7TS OPENV	EUR											
Certificate	DE000VF2C2A1	FBOOK150.2TS OPENV	EUR											
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VA9CYB7	FBOOK152.7TS OPENV	EUR											
Certificate	NL0013149529	FBOOK153.7BS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA9CTG6	FBOOK155.2TS OPENV	EUR											
Certificate	NL0013282775	FBOOK157.6TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA8FW67	FBOOK157.7TS OPENV	EUR											
Certificate	DE000VA8FSS8	FBOOK160.2TS OPENV	EUR											
Certificate	DE000CJ3PN21	FBOOK160.3TS OPENZ	EUR	1,3150	1,3150	1,0800			1,0800					
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR											
Certificate	NL0013005184	FBOOK163.7BS OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR											
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	NL0013004641	FBOOK167.6TS OPENB	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR											
Certificate	NL0010116786	FBOOK17.96TL OPENB	EUR	116,5700	116,5700	116,5700			116,5700					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR											
Certificate	DE000VA6D6T8	FBOOK172.6TS OPENV	EUR											
Certificate	NL0012995575	FBOOK173.7BS OPENB	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000CJ3NKA2	FBOOK175.3TS OPENZ	EUR	2,5950	2,5950	2,3050			2,3050					
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR											
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	37,3700	37,3700	37,3700			37,3700					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR											
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR											
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR											
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR											
Certificate	NL0012984926	FBOOK193.6BS OPENB	EUR	39,9900	39,9900	39,9900			39,9900					
Certificate	DE000CV8ADH2	FBOOK195.4TS OPENZ	EUR	4,3650	4,3650	4,0650			4,0650					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR											
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR											
Certificate	NL0012973135	FBOOK227.8TS OPENB	EUR	84,8300	84,8300	84,8300			84,8300					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	15,8700	15,8700	15,2100			15,2100					
Certificate	NL0010516241	FBOOK49.51TL OPENB	EUR	90,4900	90,4900	90,4900			90,4900					
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0010661773	FBOOK74.37TL OPENB	EUR	70,1900	70,1900	70,1900			70,1900					
Certificate	DE000CB9YG61	FBOOK79.29TL OPENZ	EUR	11,9100	12,3600	11,9100			12,3600					
Certificate	DE000CJ3N5N5	FBOOK91.56TL OPENZ	EUR	4,8750	5,1100	4,8750			5,1100					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3RCH5	FCHMI 8.52TL OPENZ	EUR	6,1600	6,2400	6,1600			6,2400					
Certificate	DE000CV8ADV3	FCHMI10.03TL OPENZ	EUR	4,6500	4,7450	4,6500			4,7450					
Certificate	DE000CE6EH79	FCHMI12.03TL OPENZ	EUR	2,6600	2,7450	2,6600			2,7450					
Certificate	DE000CJ3RVP8	FCHMI13.53TL OPENZ	EUR	1,2000	1,2850	1,2000			1,2850					
Certificate	DE000CJ3QV95	FFARM 5.31TL OPENZ	EUR											
Certificate	DE000CV8APS3	FFARM 5.95TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.44BL OPENB	EUR	2,1200	2,1800	2,1200			2,1800					
Certificate	DE000CV8ALY0	FFARM 6.49TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.94BL OPENB	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	DE000CE6CQJ1	FFARM 7.04TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.44BL OPENB	EUR	1,1200	1,1800	1,1200			1,1800					
Certificate	DE000CE6CNE9	FFARM 7.79TL OPENZ	EUR											
Certificate	NL0013277882	FFARM 7.94BL OPENB	EUR	0,6200	0,6800	0,6200			0,6800					
Certificate	NL0013163322	FFARM 8.83BS OPENB	EUR	0,5300	0,5300	0,4300			0,4300					
Certificate	NL0013147549	FFARM 9.83BS OPENB	EUR	1,5300	1,5300	1,4300			1,4300					
Certificate	NL0013006760	FFARM10.82BS OPENB	EUR	2,5200	2,5200	2,4200			2,4200					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	28,1300	28,1300	27,7800			27,7800					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	29,2600	29,2600	28,8400			28,8400					
Certificate	NL0012700801	FLOW 14.9TL OPENB	EUR	14,5500	14,5500	14,0900			14,0900					
Certificate	DE000CV4YY54	FLOW 17.9TL OPENZ	EUR	1,1450	1,1450	1,1050	3330,0000	1	1,1050	3000				
Certificate	NL0013284169	FLOW 26.4TL OPENB	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	DE000CJ3PFL4	FLOW 26.9TL OPENZ	EUR	0,3050	0,3050	0,2600	72,7900	2	0,2600	251				
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	26,5000	26,5000	26,3800			26,3800					

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	NL0012795785	FLOW 29.580C0619Z	EUR	27,6700	27,6700	27,4300			27,4300					
Certificate	NL0012502769	FLOW 12.62TL OPENB	EUR	16,6200	16,6200	16,1600			16,1600					
Certificate	DE000CV4YRA6	FLOW 12.85TL OPENZ	EUR	1,6150	1,6150	1,5700			1,5700					
Certificate	NL0012490635	FLOW 14.16TL OPENB	EUR	15,2200	15,2200	14,7600	1569,5000	2	14,7600	106				
Certificate	DE000CE6FKS8	FLOW 14.54TL OPENZ	EUR	1,4550	1,4550	1,4100			1,4100					
Certificate	DE000CE6F322	FLOW 14.66TL OPENZ	EUR	1,3550	1,3550	1,3000	1950,0000	1	1,3100	1500				
Certificate	NL0012504492	FLOW 15.46TL OPENB	EUR	14,0400	14,0400	13,5800			13,5800					
Certificate	DE000CE6EX87	FLOW 15.71TL OPENZ	EUR	1,2550	1,2550	1,2100			1,2100					
Certificate	NL0012700819	FLOW 16.22TL OPENB	EUR	13,3500	13,3500	12,8900			12,8900					
Certificate	DE000CN6FY58	FLOW 16.23TL OPENZ	EUR	0,6550	0,6550	0,6300			0,6300					
Certificate	DE000CV4YVX0	FLOW 16.74TL OPENZ	EUR	1,1450	1,1450	1,1000			1,1000					
Certificate	NL0012681001	FLOW 17.74TL OPENB	EUR	11,9800	11,9800	11,5200			11,5200					
Certificate	DE000CV4YYU0	FLOW 17.76TL OPENZ	EUR	1,0450	1,0450	0,9900	618,7500	1	1,0000	625				
Certificate	DE000CV4Z2E8	FLOW 18.78TL OPENZ	EUR	0,9450	0,9450	0,9000			0,9000					
Certificate	NL0012683072	FLOW 19.24TL OPENB	EUR	10,6000	10,6000	10,1400			10,1400					
Certificate	DE000CV500V7	FLOW 20.08TL OPENZ	EUR	0,9450	0,9450	0,8900			0,8900					
Certificate	DE000CV501B7	FLOW 20.29TL OPENZ	EUR	0,7950	0,7950	0,7500	56,2500	1	0,7500	75				
Certificate	NL0012686612	FLOW 20.77TL OPENB	EUR	9,2100	9,2100	8,7500	14048,0000	3	8,7500	1600				
Certificate	DE000CV505H5	FLOW 21.77TL OPENZ	EUR	0,6550	0,6550	0,6000	186,0000	1	0,6000	300				
Certificate	DE000CV50632	FLOW 22.22TL OPENZ	EUR	0,7450	0,7450	0,6900			0,6900					
Certificate	NL0012985162	FLOW 22.49TL OPENB	EUR	7,6500	7,6500	7,1900	15902,0000	4	7,1900	2200				
Certificate	DE000CV505J1	FLOW 23.27TL OPENZ	EUR	0,5050	0,5050	0,4600	329,0000	1	0,4600	700				
Certificate	NL0013000698	FLOW 24.01TL OPENB	EUR	6,2700	6,2700	5,8100			5,8100					
Certificate	DE000CJ3NM32	FLOW 24.36TL OPENZ	EUR	0,5450	0,5450	0,4900			0,4900					
Certificate	DE000CJ3NZH5	FLOW 24.65TL OPENZ	EUR	0,3650	0,3650	0,3200	165,0000	1	0,3200	500				
Certificate	NL0013284151	FLOW 24.75TL OPENB	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	NL0013005440	FLOW 25.49TL OPENB	EUR	4,9200	4,9200	4,4600			4,4600					
Certificate	DE000CJ3PEH5	FLOW 26.15TL OPENZ	EUR	0,2150	0,2200	0,1625	3630,0000	9	0,1625	17500				
Certificate	NL0013276520	FLOW 26.98TL OPENB	EUR	3,5700	3,5700	3,1100			3,1100					
Certificate	DE000CJ3RL62	FLOW 27.63TL OPENZ	EUR	0,0720	0,0720	0,0720			0,0720					
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013282601	FLOW 29.33TS OPENB	EUR											
Certificate	NL0013286982	FLOW 29.33TS OPENB	EUR	0,9000	0,9900	0,9000			0,9900					
Certificate	NL0013016041	FLOW 31.83TS OPENB	EUR	7,2500	7,7100	7,2500			7,7100					
Certificate	DE000CV89T12	FLOW 32.19TS OPENZ	EUR	0,4250	0,4700	0,4250			0,4700					
Certificate	DE000CV87S17	FLOW 37.17TS OPENZ	EUR	0,9150	0,9600	0,9150			0,9600					
Certificate	NL0012782825	FLOW 39.28TS OPENB	EUR	15,5200	15,9800	15,5200			15,9800					
Certificate	NL0010249736	FMOTR 7TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0009176510	FMOTR 2.7TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CR9PCU9	FMOTR13.38TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CN6K214	FNV 57TL OPENZ	EUR	2,9750	3,2550	2,9750			3,2550					
Certificate	DE000CN6GBC8	FNV 45.02TL OPENZ	EUR	4,9850	5,2550	4,9850			5,2550					
Certificate	DE000CN6JBR0	FNV 50.42TL OPENZ	EUR	4,0750	4,3550	4,0750			4,3550					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.19TL OPENZ	EUR	1,5950	1,8850	1,5950			1,8850					
Certificate	DE000CD61561	FORTU 12.3TL OPENZ	EUR	2,0100	2,0100	1,8800			1,8800					
Certificate	DE000CN6HVVH3	FORTU8.101TL OPENZ	EUR	3,0600	3,0600	2,9300			2,9300					
Certificate	NL0012277123	FRARI 90TL OPENB	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0012104269	FRARI 55.8TL OPENB	EUR											
Certificate	DE000CD63Z81	FRARI 58.5TL OPENZ	EUR	5,1000	5,1000	4,9900			4,9900					
Certificate	NL0012264204	FRARI 82.3TL OPENB	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0012270144	FRARI 87.5TL OPENB	EUR	28,2700	28,2700	28,2700			28,2700					
Certificate	DE000CJ3RQ75	FRARI103.2TL OPENZ	EUR	1,3500	1,3500	1,2700			1,2700					
Certificate	NL0013005192	FRARI118.5BS OPENB	EUR	2,0750	2,2150	2,0750			2,2150					
Certificate	NL0012998199	FRARI138.3BS OPENB	EUR	4,0550	4,1950	4,0550			4,1950					
Certificate	NL0013274699	FRARI55.65BL OPENB	EUR	4,5350	4,5350	4,3850			4,3850					
Certificate	NL0013151491	FRARI65.67BL OPENB	EUR	3,5350	3,5350	3,3850			3,3850					
Certificate	DE000CJ3P9X4	FRARI73.27TL OPENZ	EUR	3,8700	3,8700	3,7700			3,7700					
Certificate	NL0013008691	FRARI75.73BL OPENB	EUR	2,5250	2,5250	2,3850			2,3850					
Certificate	NL0013277874	FRARI85.74BL OPENB	EUR	1,5250	1,5250	1,3850			1,3850					
Certificate	DE000CV8ALN3	FRARI88.15TL OPENZ	EUR	2,6300	2,6300	2,5400			2,5400					
Certificate	NL0013283138	FRARI95.74BL OPENB	EUR	0,5250	0,5250	0,3850			0,3850					
Certificate	NL0013230782	FREGD 47TS OPENH	EUR	0,6200	0,6200	0,5300			0,5300					
Certificate	NL0012915599	FREGD 77TS OPENH	EUR	3,8400	3,8400	3,7500			3,7500					
Certificate	DE000CJ3P7M1	FREGD 35.4TL OPENZ	EUR	0,9100	1,0000	0,9100			1,0000					
Certificate	NL0012849368	FREGD 77.9TS OPENH	EUR	3,9400	3,9400	3,8500			3,8500					
Certificate	DE000CJ3QXA8	FREGD26.34TL OPENZ	EUR	1,8100	1,9000	1,8100			1,9000					
Certificate	DE000CJ3QXB6	FREGD30.85TL OPENZ	EUR	1,3700	1,4500	1,3700			1,4500					
Certificate	NL0013191380	FREGD38.95TL OPENH	EUR	0,7900	0,8700	0,7900	1087,9000	1	0,8700	1265				
Certificate	DE000CJ3RG53	FREGD39.88TL OPENZ	EUR	0,4700	0,5700	0,4700	570,0000	1	0,5600	1000				
Certificate	NL0013223464	FREGD44.88TS OPENH	EUR											
Certificate	NL0013190713	FREGD51.81TS OPENH	EUR	1,1300	1,1300	1,0500			1,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013130545	FREGD57.79TS OPENH	EUR	1,7800	1,7800	1,6900			1,6900					
Certificate	NL0013085061	FREGD63.54TS OPENH	EUR	2,3900	2,3900	2,3100			2,3100					
Certificate	NL0012936637	FREGD70.02TS OPENH	EUR	3,0900	3,0900	3,0000			3,0000					
Certificate	NL0012584593	FREGD71.97TS OPENH	EUR	3,3000	3,3000	3,2100			3,2100					
Certificate	NL0012371868	FREGD72.99TS OPENH	EUR	3,4100	3,4100	3,3200			3,3200					
Certificate	NL0012242135	FREGD78.21TS OPENH	EUR	3,9700	3,9700	3,8800			3,8800					
Certificate	NL0012178974	FREGD83.24TS OPENH	EUR	4,5100	4,5100	4,4200			4,4200					
Certificate	NL0012053490	FREGD90.45TS OPENH	EUR	5,2800	5,2800	5,2000			5,2000					
Certificate	NL0012054118	FREGD90.51TS OPENH	EUR	5,2900	5,2900	5,2000			5,2000					
Certificate	NL0012093801	FREGD90.75TS OPENH	EUR	5,3200	5,3200	5,2300			5,2300					
Certificate	DE000CJ3N3D1	FRES 5.65TL OPENZ	EUR	4,2800	4,8650	4,2800			4,8650					
Certificate	DE000CV8BCX9	FRES 6.55TL OPENZ	EUR	3,3100	3,8850	3,3100			3,8850					
Certificate	DE000CJ3QN20	FRES 7.47TL OPENZ	EUR	2,3100	2,8950	2,3100			2,8950					
Certificate	DE000CJ3RML6	FRES 8.47TL OPENZ	EUR	1,2000	1,7850	1,2000			1,7850					
Certificate	NL0011225438	FRESE 52.5TL OPENH	EUR	1,3800	1,4300	1,3800			1,4300					
Certificate	NL0013085046	FRESE 79.4TS OPENH	EUR	2,2400	2,2400	2,1900			2,1900					
Certificate	NL0012311807	FRESE106.8TS OPENH	EUR	5,1800	5,1800	5,1300			5,1300					
Certificate	NL0012561666	FRESE116.3TS OPENH	EUR	6,2000	6,2000	6,1400			6,1400					
Certificate	DE000CJ3Q7N8	FRESE39.14TL OPENZ	EUR	2,3000	2,4300	2,3000			2,4300					
Certificate	NL0011225446	FRESE43.99TL OPENH	EUR	2,1700	2,2300	2,1700			2,2300					
Certificate	DE000CJ3QE62	FRESE45.18TL OPENZ	EUR	1,7000	1,8300	1,7000			1,8300					
Certificate	DE000CJ3PC32	FRESE52.21TL OPENZ	EUR	1,0000	1,2000	1,0000	9540,0000	2	1,1300	8000				
Certificate	NL0013191364	FRESE65.92TS OPENH	EUR	0,7900	0,7900	0,7400			0,7400					
Certificate	NL0013189566	FRESE73.88TS OPENH	EUR	1,6500	1,6500	1,5900			1,5900					
Certificate	NL0012935712	FRESE93.26TS OPENH	EUR	3,7300	3,7300	3,6700			3,6700					
Certificate	NL0011929872	FRESE95.21TS OPENH	EUR	3,9400	3,9400	3,8800			3,8800					
Certificate	NL0011225354	FRESE98.07TS OPENH	EUR	4,2500	4,2500	4,1900			4,1900					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	34,9250	34,9250	34,9250			34,9250					
Certificate	NL0010288601	FT100 4650TL OPENB	EUR	26,8200	26,8200	26,6650	53,6400	1	26,6650	2				
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,4500	115,4500	115,4500			115,4500					
Certificate	DE000CJ3Q4P0	FTI 11.03TL OPENZ	EUR	1,8600	1,9150	1,8600			1,9150					
Certificate	DE000CJ3Q6Q3	FTI 13.04TL OPENZ	EUR	1,4600	1,5150	1,4600			1,5150					
Certificate	DE000CJ3PPU4	FTI 14.54TL OPENZ	EUR	1,1600	1,2050	1,1600			1,2050					
Certificate	DE000CJ3Q6R1	FTI 16.04TL OPENZ	EUR	0,8700	0,9150	0,8700			0,9150					
Certificate	DE000CJ3RPK1	FTI 18.03TL OPENZ	EUR	0,4700	0,5150	0,4700			0,5150					
Certificate	DE000CE6DL58	FTI 29.39TS OPENZ	EUR	1,8300	1,8300	1,7850			1,7850					
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN612Z1	FTMIB SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA1ZHT2	FTMIB SHROPEV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VN61205	FTMIB SHROPEV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VN61213	FTMIB SHROPEV	EUR	0,0400	0,0400	0,0350	120,0000	1	0,0350	3000				
Certificate	DE000VL51266	FTMIB SHROPEV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0009335876	FTS4020920TL OPENB	EUR	18,5450	18,5450	18,5450			18,5450					
Certificate	NL0009335884	FTS4028950TL OPENB	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	0,5400	0,5450	0,5400	874,8000	2	0,5450	1620				
Certificate	DE000VN612S5	FTSE LEVOPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000VN612V9	FTSE SHROPEV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VN612U1	FTSE SHROPEV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VN612W7	FTSE SHROPEV	EUR	0,2500	0,2550	0,2500	250,0000	1	0,2550	1000				
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,2400	3,3200	3,2400			3,3200					
Certificate	DE000CJ3RAS6	FUGRO 6TL 0319Z	EUR											
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	2,6300	2,7100	2,6300			2,7100					
Certificate	NL0013228059	FUGRO 8TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013229883	FUGRO 10TS OPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	LU1876935518	FUGRO 14TCIOPENS	EUR	5,1000	5,1000	5,0300			5,0300					
Certificate	LU1876935609	FUGRO 15TCIOPENS	EUR	6,1000	6,1000	6,0200			6,0200					
Certificate	DE000CW3AS27	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,2000	6,2800	6,2000			6,2800					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	5,5100	5,5900	5,5100			5,5900					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	4,8600	4,9400	4,8600			4,9400					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,3000	4,3800	4,3000			4,3800					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	3,7400	3,8200	3,7400			3,8200					
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,1800	3,2600	3,1800			3,2600					
Certificate	DE000CJ3RD96	FUGRO 6.5TL 0319Z	EUR											
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,3500	2,4300	2,3400	819,0000	1	2,4300	350				
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	2,0700	2,1500	2,0700			2,1500					

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	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	1,7900	1,8800	1,7900	940,0000	1	1,8700	500				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	1,5100	1,5900	1,5100			1,5900					
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,2300	1,3100	1,2300			1,3100					
Certificate	NL0013232952	FUGRO 8.6TL OPENH	EUR											
Certificate	NL0013280886	FUGRO 8.8TL OPENB	EUR											
Certificate	NL0013169055	FUGRO 9.6TS OPENB	EUR	1,4400	1,4400	1,3300			1,3300					
Certificate	NL0013232945	FUGRO 9.6TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013282056	FUGRO 10.2TS OPENB	EUR	2,0000	2,0000	1,8400	498,4800	1	1,8900	268				
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	9,0500	9,1400	9,0500	2719,5000	2	9,1400	300				
Certificate	DE000CV8AXL2	FUGRO 12.5TS OPENZ	EUR											
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	3,8700	3,8700	3,7900			3,7900					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR											
Certificate	NL0012795702	FUGRO 13.3BOC0919Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	4,6100	4,6100	4,5300			4,5300					
Certificate	NL0012796577	FUGRO 13.6BOC1219Z	EUR											
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR											
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.6TS OPENB	EUR	45,9800	45,9800	45,9800			45,9800					
Certificate	DE000CJ3Q503	FUGRO 5.44TL OPENZ	EUR											
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.61TL OPENB	EUR	2,9100	2,9900	2,9100	1475,0000	1	2,9900	500				
Certificate	NL0013224942	FUGRO 7.01TL OPENH	EUR	0,2700	0,2800	0,2700	56,0000	1	0,2700	200				
Certificate	DE000CJ3RJR9	FUGRO 7.05TL 0319Z	EUR	0,4200	0,4200	0,4200	315,0000	1	0,4200	750				
Certificate	DE000CJ3RPU0	FUGRO 7.65TL 0319Z	EUR											
Certificate	DE000CJ3RS24	FUGRO 8.35TL 0319Z	EUR											
Certificate	NL0013283146	FUGRO 8.95BL OPENB	EUR											
Certificate	DE000CJ3Q529	FUGRO10.01TS OPENZ	EUR	0,2000	0,2000	0,1900	1095,0000	3	0,1900	5500				
Certificate	NL0013164106	FUGRO10.25BS OPENB	EUR	1,5400	1,5400	1,4300			1,4300					
Certificate	DE000CJ3QU88	FUGRO11.01TS OPENZ	EUR	0,4100	0,4100	0,3900	3970,0000	3	0,3900	10000				
Certificate	NL0013151657	FUGRO11.24BS OPENB	EUR	2,5300	2,5300	2,4200			2,4200					
Certificate	NL0013180938	FUGRO11.46TS OPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	2,7300	2,7300	2,6600			2,6600					
Certificate	NL0013281314	FUGRO12.24BS OPENB	EUR	3,5300	3,5300	3,4200			3,4200					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	3,3000	3,3000	3,2200			3,2200					
Certificate	DE000CE6CE82	FUGRO14.49TS OPENZ	EUR											
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.899BL OPENB	EUR	6,4600	6,5400	6,4600			6,5400					
Certificate	NL0011052766	FUGRO25.69TS OPENH	EUR	1,9500	1,9500	1,9400			1,9400					
Certificate	NL0013168479	FUGRO3.901BL OPENB	EUR	5,4600	5,5400	5,4600			5,5400					
Certificate	DE000CJ3RFG0	FUGRO4.436TL OPENZ	EUR											
Certificate	NL0012996573	FUGRO4.902BL OPENB	EUR	4,4600	4,5400	4,4600			4,5400					
Certificate	NL0012488928	FUGRO5.912BL OPENB	EUR	3,4500	3,5300	3,4500			3,5300					
Certificate	DE000CJ3RFH8	FUGRO5.946TL OPENZ	EUR											
Certificate	DE000CV88DB3	FUGRO6.444TL OPENZ	EUR											
Certificate	DE000CJ3RFJ4	FUGRO6.946TL OPENZ	EUR											
Certificate	NL0012281075	FUGRO6.951BL OPENB	EUR	2,4100	2,4900	2,4100			2,4900					
Certificate	DE000CJ3RL70	FUGRO7.489TL OPENZ	EUR											
Certificate	NL0013278948	FUGRO7.952BL OPENB	EUR	1,4100	1,5200	1,4100	225,0000	1	1,4900	150				
Certificate	DE000CJ3RPC8	FUGRO8.089TL OPENZ	EUR	0,2100	0,2100	0,2100	525,0000	1	0,2100	2500				
Certificate	DE000CJ3RR74	FUGRO8.788TL OPENZ	EUR											
Certificate	NL0013286339	FUGRO9.251BS OPENB	EUR	0,5400	0,5400	0,4300			0,4300					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,3500	114,3500	114,3500			114,3500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,9920	1,9920	1,9920			1,9920					
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	DE000CV4Z2E1	FVS 14.2TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 10.88TL OPENZ	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CV4ZTJ0	FVS 11.99TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013284938	FVS 12.28TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CV4Z5N5	FVS 13.11TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013002736	FVS 13.28TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013002744	FVS 14.28TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012979561	FVS 15.29TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013286453	FVS 16.28TL OPENB	EUR											
Certificate	NL0013285398	FVS 18.57TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013282999	FVS 20.57TS OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013279912	FVS 22.57TS OPENB	EUR	8,6900	8,6900	8,6900			8,6900					

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	NL0013278120	FVS 24.57TS OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013273832	FVS 26.55TS OPENB	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CV888T0	FVS 28.45TS OPENZ	EUR	21,3250	21,3250	21,3250			21,3250					
Certificate	NL0012688063	FVS 28.53TS OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CV87L87	FVS 32.23TS OPENZ	EUR	26,3650	26,3650	26,3650			26,3650					
Certificate	NL0012106041	FVS 34.42TS OPENB	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CV87L95	FVS 35.97TS OPENZ	EUR	31,3550	31,3550	31,3550			31,3550					
Certificate	NL0012038277	FVS 39.19TS OPENB	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	DE000CV87LA1	FVS 39.72TS OPENZ	EUR	36,3550	36,3550	36,3550			36,3550					
Certificate	NL0012024582	FVS 43.96TS OPENB	EUR	32,4500	32,4500	32,4500			32,4500					
Certificate	DE000CD61XL6	FVS 61.69TS OPENZ	EUR	65,6450	65,6450	65,6450			65,6450					
Certificate	DE000CN6J0L5	FVS 68.23TS OPENZ	EUR	74,3650	74,3650	74,3650			74,3650					
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN61081	GAS SHROPNV	EUR	0,1800	0,1800	0,1650	350,0000	2	0,1650	2000				
Certificate	DE000VN611A3	GAS SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013168024	GAS 4TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012989263	GAS 2.82TL OPENB	EUR	1,0400	1,1250	1,0400	1040,0000	1	1,1250	1000				
Certificate	NL0013166747	GAS 4.51TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013153661	GAS 5.04TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CD63W01	GASI 10.6TL OPENZ	EUR	4,7700	4,9150	4,7700			4,9150					
Certificate	DE000CD64OK6	GASI 12.1TL OPENZ	EUR	3,2800	3,4250	3,2800			3,4250					
Certificate	DE000CE6DMR1	GASI 13.59TL OPENZ	EUR	1,7900	1,9350	1,7900			1,9350					
Certificate	NL0013158991	GASOI 412TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013160203	GASOI 461TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013160252	GASOI 602TS OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013152358	GASOI 681TS OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,6100	2,6100	2,6000			2,6000					
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	50,3700	50,3900	50,3700			50,3900					
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	30,6300	30,6500	30,6300			30,6500					
Certificate	NL0010893582	GBL 57.8TL OPENB	EUR	28,0700	28,0900	28,0700			28,0900					
Certificate	NL0011906482	GBL 68.2TL OPENB	EUR	18,4100	18,4300	18,4100			18,4300					
Certificate	NL0013165335	GBL 70.7TL OPENB	EUR	16,1000	16,1200	16,1000			16,1200					
Certificate	NL0013277478	GBL 73.2TL OPENB	EUR	13,7600	13,7800	13,7600			13,7800					
Certificate	NL0013280191	GBL 75.7TL OPENB	EUR	11,4500	11,4700	11,4500			11,4700					
Certificate	NL0013284177	GBL 78.2TL OPENB	EUR	9,0600	9,0800	9,0600			9,0800					
Certificate	NL0013011018	GBL 83.4TS OPENB	EUR	8,3800	8,3800	8,3600			8,3600					
Certificate	NL0013007974	GBL 87.4TS OPENB	EUR	12,6500	12,6500	12,6300			12,6300					
Certificate	NL0012680128	GBL 99.1TS OPENB	EUR	25,2900	25,2900	25,2700			25,2700					
Certificate	NL0012998215	GBL 103.7BS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CR9RJU0	GBL 54.88TL OPENZ	EUR	2,6900	2,7100	2,6900			2,7100					
Certificate	NL0013274707	GBL 58.11BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CR1JPLO	GBL 60.86TL OPENZ	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	NL0013155989	GBL 63.13BL OPENB	EUR	1,9450	1,9550	1,9450			1,9550					
Certificate	DE000CN6KC28	GBL 66.74TL OPENZ	EUR	1,5000	1,5200	1,5000			1,5200					
Certificate	NL0013008717	GBL 68.15BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013277163	GBL 73.15BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000C3RPD6	GBL 73.72TL OPENZ	EUR	0,8100	0,8500	0,8100	4,2500	1	0,8300	5				
Certificate	NL0013283740	GBL 78.14BL OPENB	EUR	0,4450	0,4550	0,4450			0,4550					
Certificate	NL0013009004	GBL 83.93BS OPENB	EUR	0,2950	0,2950	0,2850			0,2850					
Certificate	NL0012998207	GBL 93.83BS OPENB	EUR	1,2850	1,2850	1,2750			1,2750					
Certificate	NL0012171888	GBPUS 1TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0013182165	GBPUS 1.3TRSOPENH	EUR											
Certificate	DE000C3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0012899710	GBPUS 1.11TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012904528	GBPUS 1.21TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013193618	GBPUS 1.24TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013192909	GBPUS 1.25TRLOPENH	EUR											
Certificate	NL0013226897	GBPUS 1.25TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013228067	GBPUS 1.26TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013225162	GBPUS 1.26TRLOPENH	EUR											
Certificate	NL0013227762	GBPUS 1.26TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013230345	GBPUS 1.27TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013231277	GBPUS 1.28TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013232960	GBPUS 1.29TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013232747	GBPUS 1.29TRLOPENH	EUR											
Certificate	NL0013134042	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013085681	GBPUS 1.32TRSOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012904163	GBPUS 1.33TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					

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	NL0012916373	GBPUS 1.34TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV89JC7	GBPUS 1.35TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012614663	GBPUS 1.37TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CV88K12	GBPUS 1.41TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CE6D608	GBPUS 1.47TS OPENZ	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012578991	GBPUS 1.63TS OPENH	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012906390	GBPUS.9415TRLOPENH	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	NL0012906176	GBPUS.9616TRLOPENH	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0012171938	GBPUS0.948TL OPENH	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	NL0012171920	GBPUS0.958TL OPENH	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	NL0012171912	GBPUS0.969TL OPENH	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	NL0012171904	GBPUS0.979TL OPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0012171896	GBPUS0.989TL OPENH	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	NL0012899751	GBPUS0.994TRLOPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0012171870	GBPUS1.011TL OPENH	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0012171862	GBPUS1.021TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0012906168	GBPUS1.028TRLOPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0012171854	GBPUS1.032TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0012171847	GBPUS1.044TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0012171839	GBPUS1.054TL OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012899736	GBPUS1.054TRLOPENH	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	NL0012171821	GBPUS1.064TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0012171813	GBPUS1.075TL OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0012904551	GBPUS1.084TRLOPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0012171805	GBPUS1.085TL OPENH	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	DE000CJ3QLB1	GBPUS1.094TL OPENZ	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0012171797	GBPUS1.096TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012171789	GBPUS1.106TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0012171771	GBPUS1.117TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0012171763	GBPUS1.127TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0012904544	GBPUS1.135TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012089601	GBPUS1.138TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CE6CAT4	GBPUS1.144TL OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012089593	GBPUS1.149TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012899694	GBPUS1.151TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0012089585	GBPUS1.161TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012089577	GBPUS1.171TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012904536	GBPUS1.175TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012089569	GBPUS1.182TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013166002	GBPUS1.189TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012899678	GBPUS1.191TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012089551	GBPUS1.192TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012089544	GBPUS1.202TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0013226087	GBPUS1.203TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CE6C8K6	GBPUS1.206TL OPENZ	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0013017833	GBPUS1.212TL OPENB	EUR	1,2100	1,2150	1,2100	484,0000	1	1,2150	400				
Certificate	NL0012089536	GBPUS1.213TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013192958	GBPUS1.217TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012089528	GBPUS1.223TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013189343	GBPUS1.223TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012201529	GBPUS1.231TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012089510	GBPUS1.233TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012988950	GBPUS1.234TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013193832	GBPUS1.236TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012200323	GBPUS1.236TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013193634	GBPUS1.238TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013193824	GBPUS1.239TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013193626	GBPUS1.239TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013193816	GBPUS1.241TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013193600	GBPUS1.241TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013193592	GBPUS1.242TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012089502	GBPUS1.243TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012863336	GBPUS1.244TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013192933	GBPUS1.245TRLOPENH	EUR											
Certificate	NL0013193584	GBPUS1.245TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013193162	GBPUS1.246TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013182652	GBPUS1.246TRLOPENH	EUR											
Certificate	NL0013192941	GBPUS1.246TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013193576	GBPUS1.247TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013192925	GBPUS1.248TRLOPENH	EUR											
Certificate	NL0013193154	GBPUS1.249TL OPENH	EUR											
Certificate	NL0013227184	GBPUS1.249TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013192917	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0013226905	GBPUS1.249TRLOPENH	EUR		5,9600	5,9600	5,9600			5,9600				
Certificate	NL0013279110	GBPUS1.251TL OPENB	EUR		0,8850	0,8850	0,8850			0,8850				
Certificate	NL0013226889	GBPUS1.251TRLOPENH	EUR		5,7800	5,7800	5,7800			5,7800				
Certificate	NL0013194095	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0013194087	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0013226871	GBPUS1.252TRLOPENH	EUR		5,6900	5,6900	5,6900			5,6900				
Certificate	NL0013223480	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013227176	GBPUS1.253TL OPENH	EUR		6,5200	6,5200	6,5200			6,5200				
Certificate	NL0013194194	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013194079	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013226863	GBPUS1.253TRLOPENH	EUR		5,6100	5,6100	5,6100			5,6100				
Certificate	NL0013226855	GBPUS1.254TRLOPENH	EUR		5,5200	5,5200	5,5200			5,5200				
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013228422	GBPUS1.255TL OPENH	EUR		6,3300	6,3300	6,3300			6,3300				
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013226848	GBPUS1.255TRLOPENH	EUR		5,4300	5,4300	5,4300			5,4300				
Certificate	DE000CJ3RWV4	GBPUS1.256TL OPENZ	EUR		5,4400	5,4400	5,4400			5,4400				
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013226830	GBPUS1.256TRLOPENH	EUR		5,3400	5,3400	5,3400			5,3400				
Certificate	NL0013228075	GBPUS1.257TL OPENH	EUR		6,1500	6,1500	6,1500			6,1500				
Certificate	NL0013226822	GBPUS1.257TRLOPENH	EUR		5,2600	5,2600	5,2600			5,2600				
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0013226814	GBPUS1.258TRLOPENH	EUR		5,1700	5,1700	5,1700			5,1700				
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013227770	GBPUS1.259TRLOPENH	EUR		5,1000	5,1000	5,1000			5,1000				
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013227754	GBPUS1.261TRLOPENH	EUR		4,9200	4,9200	4,9200			4,9200				
Certificate	NL0013227747	GBPUS1.262TRLOPENH	EUR		4,8300	4,8300	4,8300	241,5000	1	4,8300	50			
Certificate	NL0013229685	GBPUS1.263TL OPENH	EUR		5,7000	5,7000	5,7000			5,7000				
Certificate	NL0013227739	GBPUS1.263TRLOPENH	EUR		4,7400	4,7400	4,7400			4,7400				
Certificate	NL0013227721	GBPUS1.264TRLOPENH	EUR		4,6600	4,6600	4,6600			4,6600				
Certificate	NL0013228299	GBPUS1.265TRLOPENH	EUR		4,5800	4,5800	4,5800			4,5800				
Certificate	NL0013229909	GBPUS1.266TL OPENH	EUR		5,4500	5,4500	5,4500			5,4500				
Certificate	NL0013229594	GBPUS1.266TRLOPENH	EUR		4,4800	4,4800	4,4800			4,4800				
Certificate	NL0013229842	GBPUS1.267TRLOPENH	EUR		4,4100	4,4100	4,4100			4,4100				
Certificate	NL0013229834	GBPUS1.268TRLOPENH	EUR		4,3200	4,3200	4,3200			4,3200				
Certificate	NL0013230469	GBPUS1.269TL OPENH	EUR		5,2100	5,2100	5,2100			5,2100				
Certificate	NL0013230352	GBPUS1.269TRLOPENH	EUR		4,1800	4,1800	4,1800			4,1800				
Certificate	NL0013284482	GBPUS1.271TL OPENB	EUR		0,6700	0,7250	0,6600	18462,0000	2	0,7250	27600			
Certificate	NL0013230337	GBPUS1.271TRLOPENH	EUR		4,0000	4,0000	4,0000			4,0000				
Certificate	NL0013230451	GBPUS1.273TL OPENH	EUR		4,8600	4,8600	4,8600			4,8600				
Certificate	NL0013230329	GBPUS1.273TRLOPENH	EUR		3,8300	3,8300	3,8300			3,8300				
Certificate	NL0013230048	GBPUS1.273TRLOPENH	EUR		3,9000	3,9000	3,9000			3,9000				
Certificate	NL0013230311	GBPUS1.274TRLOPENH	EUR		3,7400	3,7400	3,7400			3,7400				
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230303	GBPUS1.275TRLOPENH	EUR		3,6500	3,6500	3,6500			3,6500				
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013230964	GBPUS1.276TL OPENH	EUR		4,6500	4,6500	4,6500			4,6500				
Certificate	NL0013230691	GBPUS1.276TRLOPENH	EUR		2,8200	3,5800	2,8200	3742,0000	6	3,5800	1150			
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013231301	GBPUS1.277TRLOPENH	EUR		3,5300	3,5300	3,5300			3,5300				
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013231293	GBPUS1.278TRLOPENH	EUR		3,4500	3,4500	3,4500			3,4500				
Certificate	NL0013230956	GBPUS1.279TL OPENH	EUR		4,3800	4,3800	4,3800			4,3800				
Certificate	NL0013231285	GBPUS1.279TRLOPENH	EUR		3,3600	3,3600	3,3600			3,3600				
Certificate	NL0013231269	GBPUS1.281TRLOPENH	EUR		3,1800	3,1800	3,1800			3,1800				
Certificate	NL0013232481	GBPUS1.282TRLOPENH	EUR		3,0500	3,0500	3,0500			3,0500				
Certificate	NL0013232572	GBPUS1.283TL OPENH	EUR		4,0700	4,0700	4,0700			4,0700				
Certificate	NL0013232473	GBPUS1.283TRLOPENH	EUR		2,9700	2,9700	2,9700			2,9700				
Certificate	NL0013232465	GBPUS1.284TRLOPENH	EUR		2,8800	2,8800	2,8800			2,8800				
Certificate	NL0013232457	GBPUS1.285TRLOPENH	EUR		2,0000	2,7900	2,0000	2295,0000	4	2,7900	1075			
Certificate	NL0013232788	GBPUS1.286TRLOPENH	EUR											
Certificate	NL0013232978	GBPUS1.287TL OPENH	EUR		3,7400	3,7400	3,7400			3,7400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013232770	GBPUS1.287TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013232762	GBPUS1.288TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013232754	GBPUS1.289TRLOPENH	EUR	2,4000	2,4500	2,4000	120,0000	1	2,4500	50				
Certificate	NL0013232739	GBPUS1.291TRLOPENH	EUR											
Certificate	NL0013231749	GBPUS1.298TRSOPENH	EUR											
Certificate	NL0013231731	GBPUS1.299TRSOPENH	EUR											
Certificate	NL0013231962	GBPUS1.299TS OPENH	EUR											
Certificate	NL0013182157	GBPUS1.301TRSOPENH	EUR											
Certificate	NL0013183361	GBPUS1.302TRSOPENH	EUR											
Certificate	NL0013182330	GBPUS1.302TS OPENH	EUR											
Certificate	NL0013182645	GBPUS1.303TRSOPENH	EUR											
Certificate	NL0013182777	GBPUS1.304TS OPENH	EUR											
Certificate	NL0013133473	GBPUS1.305TRSOPENH	EUR											
Certificate	NL0013134075	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013180755	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013154057	GBPUS1.307TS OPENB	EUR											
Certificate	NL0013180623	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013134067	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013134059	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013132806	GBPUS1.311TRSOPENH	EUR											
Certificate	NL0013180615	GBPUS1.311TS OPENH	EUR											
Certificate	NL0013132798	GBPUS1.312TRSOPENH	EUR											
Certificate	NL0013132780	GBPUS1.313TRSOPENH	EUR											
Certificate	NL0013132921	GBPUS1.314TS OPENH	EUR											
Certificate	NL0013085731	GBPUS1.315TRSOPENH	EUR											
Certificate	NL0013085723	GBPUS1.316TRSOPENH	EUR											
Certificate	NL0013232366	GBPUS1.316TS OPENH	EUR											
Certificate	NL0013085715	GBPUS1.317TRSOPENH	EUR											
Certificate	NL0013085707	GBPUS1.318TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013086150	GBPUS1.318TS OPENH	EUR											
Certificate	NL0013085699	GBPUS1.319TRSOPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0013085673	GBPUS1.321TRSOPENH	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013086143	GBPUS1.321TS OPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0013085665	GBPUS1.322TRSOPENH	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013130800	GBPUS1.323TRSOPENH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0012904171	GBPUS1.324TRSOPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013086135	GBPUS1.324TS OPENH	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0012905509	GBPUS1.325TRSOPENH	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0012905491	GBPUS1.326TRSOPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013083124	GBPUS1.327TS OPENH	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	NL0012929319	GBPUS1.328TRSOPENH	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0013085095	GBPUS1.329TS OPENH	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	NL0012905483	GBPUS1.331TRSOPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0013083942	GBPUS1.332TRSOPENH	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	NL0013085087	GBPUS1.332TS OPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0012918965	GBPUS1.334TRSOPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0012905475	GBPUS1.335TRSOPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0013085079	GBPUS1.335TS OPENH	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0013084700	GBPUS1.336TRSOPENH	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0012918957	GBPUS1.337TRSOPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	NL0012902316	GBPUS1.337TS OPENH	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0013083934	GBPUS1.338TRSOPENH	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013131592	GBPUS1.339TRSOPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013083926	GBPUS1.341TRSOPENH	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	NL0013082423	GBPUS1.342TRSOPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0012902308	GBPUS1.342TS OPENH	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	NL0012866230	GBPUS1.344TRSOPENH	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0012866198	GBPUS1.348TRSOPENH	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0012866156	GBPUS1.352TRSOPENH	EUR	3,9800	3,9800	3,1300	1990,0000	1	3,1300	500				
Certificate	NL0012902290	GBPUS1.352TS OPENH	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0012863294	GBPUS1.357TRSOPENH	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	NL001288689	GBPUS1.361TS OPENH	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	NL0012848303	GBPUS1.362TRSOPENH	EUR	3,9800	3,9800	3,9800				3,9800				
Certificate	NL0012615801	GBPUS1.366TRSOPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0012612832	GBPUS1.374TRSOPENH	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	NL0012612790	GBPUS1.378TRSOPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	NL0012612758	GBPUS1.382TRSOPENH	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	NL0012612717	GBPUS1.386TRSOPENH	EUR	6,0500	6,0500	6,0500				6,0500				
Certificate	NL0012903900	GBPUS1.402TS OPENH	EUR	8,6800	8,6800	8,6800				8,6800				
Certificate	NL0012614614	GBPUS1.404TRSOPENH	EUR	7,7000	7,7000	7,7000				7,7000				

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	NL0012785596	GBPUS1.406TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012899645	GBPUS1.431TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,3850	1,3850	1,3850								
Certificate	NL0012171649	GBPUS1.431TS OPENH	EUR	11,3500	11,3500	11,3500								
Certificate	NL0012171631	GBPUS1.441TS OPENH	EUR	12,2200	12,2200	12,2200								
Certificate	NL0013082415	GBPUS1.442TRSOPENH	EUR	10,9500	10,9500	10,9500								
Certificate	NL0012171623	GBPUS1.451TS OPENH	EUR	13,1000	13,1000	13,1000								
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	1,6150	1,6150	1,6150								
Certificate	NL0012904510	GBPUS1.461TRSOPENH	EUR	12,6900	12,6900	12,6900								
Certificate	NL0012171615	GBPUS1.461TS OPENH	EUR	13,9600	13,9600	13,9600								
Certificate	NL0012171607	GBPUS1.471TS OPENH	EUR	14,8400	14,8400	14,8400								
Certificate	NL0012906119	GBPUS1.476TRSOPENH	EUR	14,0100	14,0100	14,0100								
Certificate	NL0012898985	GBPUS1.501TRSOPENH	EUR	16,1700	16,1700	16,1700								
Certificate	NL0012899637	GBPUS1.511TRSOPENH	EUR	17,0500	17,0500	17,0500								
Certificate	NL0012904502	GBPUS1.526TRSOPENH	EUR	18,3800	18,3800	18,3800								
Certificate	DE000CE6EUR2	GBPUS1.537TS OPENZ	EUR	19,4900	19,4900	19,4900								
Certificate	NL0012898969	GBPUS1.551TRSOPENH	EUR	20,5500	20,5500	20,5500								
Certificate	NL0012904494	GBPUS1.576TRSOPENH	EUR	22,7600	22,7600	22,7600								
Certificate	DE000CV4ZV98	GBPUS1.608TS OPENZ	EUR	25,6800	25,6800	25,6800								
Certificate	NL0012898944	GBPUS1.611TRSOPENH	EUR	25,8000	25,8000	25,8000								
Certificate	NL0012904486	GBPUS1.636TRSOPENH	EUR	28,0100	28,0100	28,0100								
Certificate	NL0012898928	GBPUS1.671TRSOPENH	EUR	31,0400	31,0400	31,0400								
Certificate	NL0012901938	GBPUS1.686TRSOPENH	EUR	32,3500	32,3500	32,3500								
Certificate	DE0006874803	GBUGS PI OPENN	EUR	134,1200	134,1200	134,1200								
Certificate	NL0012985709	GBUGS 175TS OPENB	EUR	3,1550	3,1550	3,1550								
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	8,7050	8,7050	8,7050								
Certificate	NL0011264189	GBUGS 79.9TL OPENB	EUR	7,4500	7,4500	7,4500								
Certificate	NL0011264197	GBUGS 96.5TL OPENB	EUR	6,1200	6,1200	6,1200								
Certificate	NL0011639588	GBUGS113.1TL OPENB	EUR	4,8000	4,8000	4,8000								
Certificate	NL0011642673	GBUGS129.5TL OPENB	EUR	3,4900	3,4900	3,4900								
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	5,6950	5,6950	5,6950								
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1250	0,1250	0,1250								
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0550	0,0550	0,0550								
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,5950	0,5950	0,5950								
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,3050	5,3050	5,3050								
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,4750	0,4750	0,4750								
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	2,9750	2,9750	2,9750								
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	10,5850	10,5850	10,5850								
Certificate	DE000VA234W3	GDAXI SHROPE NV	EUR	6,2300	6,2300	6,2300								
Certificate	DE000VN61YD0	GDAXI SHROPE NV	EUR	0,4700	0,4750	0,4350	11840,0000	4	0,4350	25200				
Certificate	DE000VN61YC2	GDAXI SHROPE NV	EUR	2,4850	2,4850	2,4850								
Certificate	DE000VN61YE8	GDAXI SHROPE NV	EUR	0,0650	0,0650	0,0650								
Certificate	DE000VN61YB4	GDAXI SHROPE NV	EUR	6,4650	6,4650	6,4650								
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,6800	22,3200	21,6800								
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	22,4100	22,4100	22,4100								
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	25,6100	25,6100	25,6100								
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.67TL OPENZ	EUR	0,7000	0,7200	0,7000								
Certificate	DE000CJ3N583	GEAUT 9.17TL OPENZ	EUR	0,5500	0,5700	0,5500								
Certificate	DE000CJ3RVH5	GEAUT10.67TL OPENZ	EUR	0,3900	0,4100	0,3900								
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,0970	0,0970	0,0860								
Certificate	DE000CE6BQA2	GENMA SHROPE NV	EUR	0,7930	0,8930	0,7930								
Certificate	NL0011425384	GENMA 477TL OPENB	EUR	7,1350	7,1350	7,1350								
Certificate	NL0011425392	GENMA 530TL OPENB	EUR	6,4950	6,4950	6,4950								
Certificate	NL0011425400	GENMA 583TL OPENB	EUR	5,8450	5,8450	5,8450								
Certificate	NL0011442751	GENMA 637TL OPENB	EUR	5,1950	5,1950	5,1950								
Certificate	NL0011649959	GENMA 690TL OPENB	EUR	4,5450	4,5450	4,3000	2150,0000	1	4,3000	500				
Certificate	NL0011651930	GENMA 742TL OPENB	EUR	3,9050	3,9200	3,8300	5835,0000	2	3,8450	1500				
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VF1HU71	GENMA 1012TL OPENV	EUR											
Certificate	DE000VF16K57	GENMA 1012TL OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VF2C1C9	GENMA 1037TS OPENV	EUR	1,2550	1,2550	1,2550								
Certificate	DE000VF2C1D7	GENMA 1040TS OPENV	EUR	1,9850	1,9850	1,9850								
Certificate	DE000VF1RSP9	GENMA 1087TS OPENV	EUR	1,9250	1,9250	1,9250								
Certificate	DE000VF1RSS3	GENMA 1090TS OPENV	EUR	2,6850	2,6850	2,6850								
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA3Z492	GENMA 1155TS OPENV	EUR	3,3750	3,3750	3,3750								

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	DE000VA15TN2	GENMA 1157TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012975700	GENMA 1209TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VF1RLW0	GENMA 1268TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1316TS OPENZ	EUR	6,1850	6,5000	6,1850	12640,0000	2	6,5000	2000				
Certificate	DE000CJ3PV21	GENMA 875.TL OPENZ	EUR	2,2250	2,2250	1,9100			1,9100					
Certificate	DE000CJ3PMN6	GENMA569.7TL OPENZ	EUR	6,0100	6,0100	5,7000			5,7000					
Certificate	DE000CN6JDA2	GENMA638.1TL OPENZ	EUR	5,1650	5,1650	4,8500			4,8500					
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CJ3N3A7	GENMA715.8TL OPENZ	EUR	4,2050	4,2050	3,8900			3,8900					
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CJ3PRQ8	GENMA793.4TL OPENZ	EUR	3,2450	3,2450	2,9200			2,9200					
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA90V66	GENMA960.8TL OPENV	EUR											
Certificate	DE000VA90V33	GENMA961.9TL OPENV	EUR											
Certificate	DE000CJ3QR26	GENMA966.5TL OPENZ	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3RP76	GFS 1.9TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	DE000CV880E9	GFS 1.65TL OPENZ	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CD638X3	GILEAS8.35TL OPENZ	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	DE000CV89B87	GIMV 29.4TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 33.79TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.06TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.34TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.32TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1521TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CV4YYD6	GIVN 1771TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CV508T4	GIVN 1974TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CV89SN5	GIVN 2177TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CR9ROA6	GLAXO 9.09TL OPENZ	EUR	1,2850	1,2850	1,2450			1,2450					
Certificate	DE000CR9Q7V8	GLAXO10.12TL OPENZ	EUR	1,0450	1,0450	1,0100			1,0100					
Certificate	DE000CR9PR57	GLAXO10.96TL OPENZ	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	DE000CN6FBU2	GLAXO11.98TL OPENZ	EUR	0,6150	0,6150	0,5850			0,5850					
Certificate	DE000CV886G1	GLAXO12.97TL OPENZ	EUR	0,3850	0,3850	0,3550			0,3550					
Certificate	DE000CJ3Q6E9	GLAXO14.46TL OPENZ	EUR											
Certificate	DE000CN6HWG3	GLENC 0.69TL OPENZ	EUR	2,6100	2,7050	2,6100			2,7050					
Certificate	DE000CN6K8C4	GLENC 1.24TL OPENZ	EUR	2,0100	2,1050	2,0100			2,1050					
Certificate	DE000CD63559	GLENC 1.95TL OPENZ	EUR	1,2300	1,3250	1,2300			1,3250					
Certificate	DE000CD63EL2	GLENC 2.27TL OPENZ	EUR	0,8700	0,9650	0,8700			0,9650					
Certificate	DE000CD64C38	GLENC 2.64TL OPENZ	EUR	0,4600	0,5650	0,4600			0,5650					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	97,4700	97,4700	97,3200			97,3200					
Certificate	DE000CN6JUJ4	GLPG 40TL OPENZ	EUR											
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012016489	GLPG 53TL OPENB	EUR	41,5700	41,5700	41,2100			41,2100					
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CV50I08	GLPG 56TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CV50I16	GLPG 58TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	2,9800	3,0300	2,9700	539,6000	2	3,0300	180				
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	3,0800	3,2000	3,0700	642,8000	3	3,1500	205				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	27,0600	27,8700	26,7900	8274,3900	2	26,7900	297				
Certificate	DE000CY528E2	GLPG 65TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,2300	2,2600	2,1100	20751,5000	21	2,1600	9481				
Certificate	DE000CQ582J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58089	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58097	GLPG 80TL OPENC	EUR											
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CQ582K5	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	DE000CP24GX8	GLPG 90TL OPENC	EUR											
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	87,6200	87,6200	87,3000			87,3000					
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,1100	1,1900	1,1100	1110,0000	1	1,1900	1000				
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP06K68	GLPG 130TS OPENC	EUR											
Certificate	NL0012985618	GLPG 110.BS OPENB	EUR	22,4300	22,6300	22,4300			22,6300					
Certificate	NL0012997266	GLPG 113.BS OPENB	EUR	25,4100	25,6100	25,4100			25,6100					
Certificate	NL0011898101	GLPG 41.5TL OPENB	EUR	52,1100	52,1100	51,7500			51,7500					
Certificate	NL0011818539	GLPG 43.4TL OPENB	EUR	50,3100	50,3100	49,9500			49,9500					
Certificate	DE000CNG6L865	GLPG 43.6TL OPENZ	EUR											
Certificate	NL0011898119	GLPG 45.6TL OPENB	EUR	48,3200	48,3200	47,9600			47,9600					
Certificate	NL0012016281	GLPG 50.4TL OPENB	EUR	43,9300	43,9300	43,5000	565,5000	1	43,5700	13				
Certificate	NL0012030472	GLPG 55.7TL OPENB	EUR	39,1500	39,1500	38,7900			38,7900					
Certificate	DE000CD63MR2	GLPG 56.3TL OPENZ	EUR	1,8900	1,8900	1,8900	945,0000	1	1,8900	500				
Certificate	NL0012100606	GLPG 58.5TL OPENB	EUR	36,6000	36,6000	36,2400			36,2400					
Certificate	NL0012108377	GLPG 61.5TL OPENB	EUR	33,8800	34,4500	33,5200	34450,0000	1	33,5200	1000				
Certificate	NL0012488019	GLPG 66.6TL OPENB	EUR	29,2400	29,2400	28,8400	2889,0000	1	28,8800	100				
Certificate	NL0012692172	GLPG 69.6TL OPENB	EUR	26,4900	26,4900	26,1300			26,1300					
Certificate	NL0012976898	GLPG 72.7TL OPENB	EUR	23,7000	23,7000	22,7900	569,7500	1	23,3400	25				
Certificate	NL0013279359	GLPG 75.7TL OPENB	EUR	2,0950	2,0950	2,0650			2,0650					
Certificate	NL0013278583	GLPG 78.7TL OPENB	EUR	1,8250	1,8250	1,7800	1780,0000	1	1,7850	1000				
Certificate	NL0013279367	GLPG 81.7TL OPENB	EUR	1,5550	1,6050	1,5150	1224,0000	2	1,5150	765				
Certificate	NL0013279375	GLPG 84.7TL OPENB	EUR	1,2850	1,3400	1,2450	5656,0000	2	1,2450	4400				
Certificate	NL0013283401	GLPG 87.7TL OPENB	EUR	1,0050	1,0050	0,9650	980,0000	1	0,9650	1000				
Certificate	NL0013169063	GLPG 94.5TS OPENB	EUR	1,5350	1,6000	1,5350	4134,0000	2	1,5550	2600				
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 100.5TS OPENB	EUR	2,2050	2,2250	2,2050			2,2250					
Certificate	NL0013169352	GLPG 100.9BOC0619B	EUR	92,6100	92,6100	92,2000			92,2000					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	14,3600	14,6400	14,3600			14,6400					
Certificate	NL0012677488	GLPG 104.1BS OPENB	EUR	16,5100	16,8200	16,5100	3364,0000	1	16,7100	200				
Certificate	NL0012910558	GLPG 104.7TS OPENH	EUR	2,6500	2,6900	2,6500	1345,0000	1	2,6700	500				
Certificate	DE000CE6CE23	GLPG 104.8TS OPENZ	EUR	1,1600	1,1650	1,1300	12285,8000	5	1,1300	10640				
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	NL0013002975	GLPG 106.5TS OPENB	EUR	2,8750	2,8950	2,8750			2,8950					
Certificate	NL0012984355	GLPG 107.1BS OPENB	EUR	19,4700	19,6700	19,4700			19,6700					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	18,0300	18,3100	18,0300			18,3100					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	23,0200	23,3000	23,0200			23,3000					
Certificate	DE000CV8A6J6	GLPG 114.1TS OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 123.4TS OPENZ	EUR											
Certificate	DE000CNGJF02	GLPG 18.61TL OPENZ	EUR											
Certificate	DE000CNGEQE7	GLPG 21.84TL OPENZ	EUR											
Certificate	DE000CNGEN80	GLPG 25.68TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.32TL OPENZ	EUR											
Certificate	DE000CNGETT9	GLPG 37.06TL OPENZ	EUR	2,7500	2,7500	2,7500	1237,5000	1	2,7500	450				
Certificate	NL0011899190	GLPG 42.86BL OPENB	EUR	48,1000	48,1000	47,7400			47,7400					
Certificate	NL0011899216	GLPG 47.15BL OPENB	EUR	43,8200	43,8200	43,4600			43,4600					

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	DE000CD61LN7	GLPG 47.69TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.27BL OPENB	EUR	41,6900	41,6900	41,3300			41,3300					
Certificate	NL0012016380	GLPG 51.39BL OPENB	EUR	39,5700	39,5700	39,2100			39,2100					
Certificate	DE000CD62508	GLPG 51.74TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.74TL OPENH	EUR	4,1700	4,1700	4,1600	249,6000	1	4,1700		60			
Certificate	NL0012016562	GLPG 53.51BL OPENB	EUR	37,4500	37,4500	37,0900			37,0900					
Certificate	NL0012028856	GLPG 55.63BL OPENB	EUR	35,3300	35,3300	34,9700			34,9700					
Certificate	NL0012585293	GLPG 56.77TL OPENH	EUR	3,8100	3,8100	3,8000			3,8000					
Certificate	NL0012100044	GLPG 57.73BL OPENB	EUR	33,2300	33,2300	32,8700	330,0000	1	32,8700		10			
Certificate	NL0012100929	GLPG 59.84BL OPENB	EUR	31,1200	31,1200	30,7600			30,7600					
Certificate	DE000CD645U4	GLPG 60.76TL OPENZ	EUR	1,6800	1,6800	1,6800	16968,0000	2	1,6800		10100			
Certificate	NL0012102263	GLPG 61.95BL OPENB	EUR	29,0100	29,0100	28,6500	1011,5000	1	28,6500		35			
Certificate	NL0012580906	GLPG 62.87TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012113682	GLPG 64.04BL OPENB	EUR	26,9200	27,5600	26,5600	275,1000	1	26,5600		10			
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	24,2700	24,2700	24,0000			24,0000					
Certificate	DE000CE68H80	GLPG 66.32TL OPENZ	EUR	1,3700	1,4200	1,3500	13938,7500	5	1,3700		10010			
Certificate	NL0012580898	GLPG 66.93TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012488100	GLPG 67.15BL OPENB	EUR	24,6100	24,6100	24,2500			24,2500					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	21,8600	21,8600	21,5900			21,5900					
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	19,9600	19,9600	19,5700	2747,8000	2	19,6900		140			
Certificate	NL0012700959	GLPG 70.23BL OPENB	EUR	21,5300	21,5300	21,1700	537,5000	1	21,1700		25			
Certificate	NL0012580880	GLPG 70.98TL OPENH	EUR	2,5100	2,5100	2,4700	1729,0000	1	2,5100		700			
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	17,8800	17,8800	17,6100			17,6100					
Certificate	DE000CE6E929	GLPG 72.93TL OPENZ	EUR	2,1200	2,1800	2,1000	45455,0000	9	2,1000		21150			
Certificate	NL0012976682	GLPG 73.27BL OPENB	EUR	18,4900	19,4300	18,0400	3138,4800	3	18,1300		164			
Certificate	NL0013278955	GLPG 76.27BL OPENB	EUR	1,5550	1,6150	1,4900	2318,8000	7	1,5250		1480			
Certificate	DE000CJ3RKC9	GLPG 78.93TL OPENZ	EUR	1,5500	1,5500	1,5500	1550,0000	1	1,5500		1000			
Certificate	NL0013277890	GLPG 79.27BL OPENB	EUR	1,2550	1,3100	1,1950	31278,0000	12	1,2250		25250			
Certificate	NL0013278963	GLPG 82.26BL OPENB	EUR	0,9550	1,0050	0,9000	13372,0900	10	0,9250		13891			
Certificate	NL0013279755	GLPG 85.26BL OPENB	EUR	0,6600	0,7300	0,5850	23808,0500	21	0,6250		36552			
Certificate	DE000CJ3RQF9	GLPG 85.93TL OPENZ	EUR	0,9100	0,9100	0,9100	627,9000	1	0,9100		690			
Certificate	NL0013284789	GLPG 88.26BL OPENB	EUR	0,3650	0,4500	0,2800	27050,6500	24	0,3250		80010			
Certificate	DE000CJ3Q8F2	GLPG 94.73TS OPENZ	EUR											
Certificate	NL0013004443	GLPG 98.18BS OPENB	EUR	1,0650	1,0850	1,0100	1230,0000	3	1,0850		1200			
Certificate	LU1859714146	GLPG 98.85TCIOPENS	EUR	10,2400	10,5200	10,2400			10,5200					
Certificate	NL0012693170	GMLTO 32TL OPENB	EUR	20,9200	20,9200	20,8400			20,8400					
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR											
Certificate	NL0012437891	GMLTO 62TS OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012330187	GMLTO 83TS OPENH	EUR	4,1500	4,1600	4,1500			4,1600					
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 24.5TL OPENH	EUR	2,8400	2,8400	2,8300			2,8300					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,6400	26,6400	26,5600			26,5600					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012496677	GMLTO 28.9TL OPENB	EUR	23,7800	23,7800	23,7000			23,7000					
Certificate	NL0012500581	GMLTO 29.1BL OPENB	EUR	22,5700	22,5700	22,4900			22,4900					
Certificate	NL0012527956	GMLTO 30.6TL OPENH	EUR	2,2900	2,2900	2,2800			2,2800					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2700	2,2700	2,2600			2,2600					
Certificate	NL0012370779	GMLTO 31.1TL OPENH	EUR	2,2500	2,2500	2,2400			2,2400					
Certificate	NL0012548192	GMLTO 34.4TL 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	1,5600			1,5600					
Certificate	NL0012548168	GMLTO 40.5TL 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 44.6TL OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0012549943	GMLTO 46.6TL OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0012523898	GMLTO 54.2TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012206783	GMLTO 57.5TS OPENH	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	NL0011425418	GMLTO 63.2TS OPENB	EUR	17,6400	17,7000	17,6400			17,7000					
Certificate	NL0011991039	GMLTO 64.2TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012435267	GMLTO 69.7TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012240147	GMLTO 72.9TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0011713904	GMLTO 95.4TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012488951	GMLTO27.02BL OPENB	EUR	24,6500	24,6500	24,5700			24,5700					
Certificate	DE000CE6F264	GMLTO27.28TL OPENZ	EUR											
Certificate	DE000CE6EY90	GMLTO29.41TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO31.17BL OPENB	EUR	2,0400	2,0400	2,0300			2,0300					

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	DE000CE6EMM0	GMLT031.49TL OPENZ	EUR											
Certificate	NL0011442587	GMLT060.72BS OPENB	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	DE000CR9S779	GMLT060.95TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.29TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0010132064	GMOTR13.64TL OPENB	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0011903802	GMOTR25.47TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0011917034	GMOTR28.37TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	4,9600	4,9650	4,9050	496,0000	1	4,9050	100				
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CE6C180	GOLD LEVOPENZ	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,6030	3,6030	3,6030			3,6030					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000VN610D9	GOLD SHROPEV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VN610C1	GOLD SHROPEV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VN610E7	GOLD SHROPEV	EUR	0,7300	0,7350	0,7250	511,0000	1	0,7350	700				
Certificate	DE000CE6C1E4	GOLD SHROPEZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CE6C1C8	GOLD SHROPEZ	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0000457703	GOLD 609TL OPENB	EUR	62,8600	62,8600	62,8600			62,8600					
Certificate	NL0000457679	GOLD 626TL OPENB	EUR	61,4100	61,4100	61,4100			61,4100					
Certificate	NL0000459378	GOLD 646TL OPENB	EUR	59,7800	59,7800	59,7800			59,7800					
Certificate	NL0000452894	GOLD 661TL OPENB	EUR	58,5100	58,5100	58,5100			58,5100					
Certificate	NL0000174795	GOLD 675TL OPENB	EUR	57,3300	57,3300	57,3300			57,3300					
Certificate	NL0000430742	GOLD 677TL OPENB	EUR	57,1600	57,1600	57,1600			57,1600					
Certificate	NL0000431138	GOLD 707TL OPENB	EUR	54,7000	54,7000	54,7000			54,7000					
Certificate	NL0000171015	GOLD 732TL OPENB	EUR	52,6100	52,6100	52,6100			52,6100					
Certificate	NL0000171262	GOLD 747TL OPENB	EUR	51,3200	51,3200	51,3200			51,3200					
Certificate	NL0000172435	GOLD 774TL OPENB	EUR	49,1000	49,1000	49,1000			49,1000					
Certificate	NL0000172443	GOLD 788TL OPENB	EUR	47,8800	47,8800	47,8800			47,8800					
Certificate	NL0000174092	GOLD 800TL OPENB	EUR	46,9000	46,9000	46,9000			46,9000					
Certificate	NL0000173045	GOLD 818TL OPENB	EUR	45,4300	45,4300	45,4300			45,4300					
Certificate	NL0000377968	GOLD 838TL OPENB	EUR	41,6700	41,6700	41,6700			41,6700					
Certificate	NL0000078327	GOLD 871TL OPENB	EUR	40,9800	40,9800	40,9800			40,9800					
Certificate	NL0006473126	GOLD 913TL OPENB	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0006518250	GOLD 939TL OPENB	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0006520884	GOLD 966TL OPENB	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0011048665	GOLD 986TL OPENH	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0006521288	GOLD 994TL OPENB	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000C5KZ25	GOLD 1000TL OPENC	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	26,9900	26,9900	26,9900			26,9900					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	23,0300	24,2200	23,0300			24,2200					
Certificate	NL0011423546	GOLD 1003TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	DE000CN6HP36	GOLD 1010TL OPENZ	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	25,8650	25,8650	25,8650			25,8650					
Certificate	NL0011417688	GOLD 1018TL OPENH	EUR	26,1100	26,1100	26,1100			26,1100					
Certificate	NL0011408133	GOLD 1019TROPENH	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0010876017	GOLD 1020TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0006527384	GOLD 1023TL OPENB	EUR	24,6800	25,7600	24,6600	123,4000	1	25,7600	5				
Certificate	DE000C5KZY8	GOLD 1025TL OPENC	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	24,8150	24,8150	24,8150			24,8150					
Certificate	DE000VASRUL3	GOLD 1026TL OPENV	EUR	23,1350	23,1350	23,1350			23,1350					
Certificate	DE000CB1NF48	GOLD 1030TL OPENZ	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0011048657	GOLD 1031TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0011524517	GOLD 1034BL OPENB	EUR	23,2600	23,3150	23,2600	3489,0000	1	23,3150	150				
Certificate	DE000VA6EGZ5	GOLD 1038TL OPENV	EUR	22,2350	22,2350	22,2350			22,2350					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	21,2850	21,2850	21,2850			21,2850					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	23,0450	23,0450	23,0450			23,0450					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	18,5000	19,7200	18,5000			19,7200					
Certificate	NL0006527392	GOLD 1053TL OPENB	EUR	23,1500	23,1600	23,1500	370,4000	1	23,1600	16				
Certificate	NL0011048640	GOLD 1053TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000CV4Z0F2	GOLD 1053TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	11,0000	11,1300	11,0000	660,0000	1	11,1300	60				
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	17,9450	17,9450	17,9450			17,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010897146	GOLD 1062BL OPENB	EUR	20,8150	20,8150	20,8150			20,8150					
Certificate	NL0011601257	GOLD 1064TL OPENH	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0011408125	GOLD 1064TRLOPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	DE000CR9R201	GOLD 1065TL OPENZ	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	NL0011417548	GOLD 1075TRLOPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0011048632	GOLD 1076TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0012989453	GOLD 1082BL OPENB	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0006527400	GOLD 1084TL OPENB	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000CR9R121	GOLD 1085TL OPENZ	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	NL0011417530	GOLD 1087TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	DE000CN66CN3	GOLD 1094TL OPENZ	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0012989818	GOLD 1095TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	NL0011048624	GOLD 1098TL OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0011417522	GOLD 1100TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	13,5100	14,7700	13,5100			14,7700					
Certificate	DE000CB4TDG7	GOLD 1106TL OPENZ	EUR	1,5800	1,6950	1,5800	158,0000	1	1,6950	100				
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	16,2750	16,2750	16,2750			16,2750					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	10,1300	11,4100	10,1300	510,5000	1	11,4100	50				
Certificate	NL0009071398	GOLD 1111TL OPENB	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0011408117	GOLD 1111TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012101489	GOLD 1115TL OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0011048616	GOLD 1120TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0010897153	GOLD 1121BL OPENB	EUR	15,6450	15,6450	15,6450			15,6450					
Certificate	DE000CV8APV7	GOLD 1122TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012981088	GOLD 1123BL OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0010441531	GOLD 1124BL OPENB	EUR	15,4350	15,4350	15,4350			15,4350					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	13,8000	14,5100	13,7950	13640,9100	5	14,4950	981				
Certificate	NL0011594080	GOLD 1130TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	NL0010876025	GOLD 1133TL OPENB	EUR	16,3500	16,3500	16,3350	2027,4000	1	16,3350	124				
Certificate	NL0009170935	GOLD 1135TL OPENB	EUR	16,1450	16,1450	16,1450			16,1450					
Certificate	DE000CN6EUY7	GOLD 1135TL OPENZ	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	NL0011048608	GOLD 1143TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CB4TPD8	GOLD 1143TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012099683	GOLD 1144BL OPENB	EUR	12,6500	13,7300	12,6500	3131,3600	2	13,6900	232				
Certificate	NL0011417506	GOLD 1144TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012989271	GOLD 1146TL OPENB	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0011594072	GOLD 1146TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0011594064	GOLD 1150TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0011407705	GOLD 1154TRLOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0011263561	GOLD 1156BL OPENB	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	NL0011593520	GOLD 1156TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CV8AXQ1	GOLD 1159TL OPENZ	EUR	11,2400	12,2900	11,2400	4720,8000	1	12,2900	420				
Certificate	NL0011530860	GOLD 1160TL OPENB	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0011593512	GOLD 1167TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CR9QX90	GOLD 1169TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0011812300	GOLD 1170TL OPENB	EUR	13,1400	13,1700	13,1400	1642,5000	1	13,1700	125				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0011594056	GOLD 1170TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	DE000CR9R4Z5	GOLD 1176TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900					

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	NL0012975833	GOLD 1178BL OPENB	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0011407697	GOLD 1178TROPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CV8AVX1	GOLD 1179TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0011259635	GOLD 1185BL OPENB	EUR	9,5800	10,1150	9,5800	862,2000	1	10,1150	90				
Certificate	LU1841026419	GOLD 1187TCIOPENB	EUR	7,1500	8,4500	7,1500			8,4500					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0012991087	GOLD 1190TL OPENB	EUR	10,3200	11,4500	10,3200	2093,0000	2	11,4500	200				
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CR9QUV7	GOLD 1190TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	DE000CJ3NYT3	GOLD 1199TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CP06YX8	GOLD 1200TL OPENC	EUR											
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	DE000VNG6676	GOLD 1202TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	NL0013011919	GOLD 1205BL OPENB	EUR	7,2400	8,5000	7,2300	2298,0000	2	8,3500	300				
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000CJ3N799	GOLD 1209TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013155583	GOLD 1210TL OPENB	EUR	9,1800	9,7300	9,1800	3672,0000	1	9,7300	400				
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VNG6684	GOLD 1212TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000CJ3N8N9	GOLD 1215TL OPENZ	EUR	0,7700	0,8400	0,7700	14658,0000	3	0,8350	18075				
Certificate	DE000CJ3QR34	GOLD 1218TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000VNHEN8	GOLD 1220TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0013275589	GOLD 1224BL OPENB	EUR	5,7600	6,6400	5,7600	1728,0000	1	6,6400	300				
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	NL0013164197	GOLD 1227TL OPENB	EUR	7,7800	8,2400	7,7700	31120,0000	1	8,2400	4000				
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CJ3Q5A9	GOLD 1228TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CJ3RAM9	GOLD 1238TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CV8ALC6	GOLD 1242TS OPENC	EUR											
Certificate	DE000CV8AG74	GOLD 1242TS OPENC	EUR											
Certificate	NL0013276678	GOLD 1244BL OPENB	EUR	3,6700	4,9000	3,6700	4912,0000	3	4,9000	1300				
Certificate	DE000VF1RLU7	GOLD 1244TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013275977	GOLD 1246TL OPENB	EUR	5,4750	6,6200	5,4750	3986,3300	3	6,6200	683				
Certificate	DE000CJ3RDE0	GOLD 1247TL OPENZ	EUR	4,5900	4,5900	4,5500	803,2500	1	4,5500	175				
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	2,7400	3,9700	2,7400	2745,0000	2	3,9700	1000				
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	3,9500	3,9500	3,7950	268,6000	1	3,7950	68				
Certificate	DE000CJ3RFU1	GOLD 1255TL OPENC	EUR	0,4300	0,4450	0,4300	429,5700	1	0,4450	999				
Certificate	DE000CJ3RFV9	GOLD 1257TL OPENZ	EUR	2,6000	3,7300	2,6000	2665,2000	2	3,7300	1020				
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5B1X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	2,1100	3,0700	2,1050	5132,5000	6	2,9250	2000				
Certificate	NL0013276843	GOLD 1265TL OPENB	EUR	3,7000	5,1300	3,7000	12007,0600	7	4,9500	2417				
Certificate	DE000CJ3RV94	GOLD 1266TL OPENZ	EUR											
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CY0AVR7	GOLD 1275TS 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	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000CY595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ58PC8	GOLD 1300TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3R1D1	GOLD 1306TS OPENZ	EUR											
Certificate	NL0013275993	GOLD 1310TS OPENB	EUR	4,5400	4,5400	3,3100	300628,7500	14	3,4600	77875				
Certificate	DE000CP24J36	GOLD 1310TS OPENC	EUR	0,9800	1,1500	0,9700	183,6000	2	1,1500	180				
Certificate	DE000CQ58MC5	GOLD 1310TS OPENC	EUR	1,8200	1,9100	0,5300	1913,6000	3	0,6400	1090				
Certificate	DE000VF1RKX0	GOLD 1312TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR											
Certificate	DE000CJ3RWW2	GOLD 1316TS OPENZ	EUR											
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CQ58PD6	GOLD 1320TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58JT5	GOLD 1320TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012790737	GOLD 13268S OPENB	EUR	2,6000	2,7300	2,6000	598,0000	2	2,6900	225				
Certificate	DE000CJ3RDF7	GOLD 1326TS OPENZ	EUR	3,1500	3,2100	2,4000	1867,1700	11	2,6200	703				
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	3,3900	3,3900	2,0200			2,0200					
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	5,1000	5,2900	5,0900	4335,0000	1	5,2900	850				
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV88UT0	GOLD 1336TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CV88UM5	GOLD 1336TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	6,8300	6,8300	6,5000	6665,0000	2	6,5000	1000				
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RF60	GOLD 1346TS OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP24859	GOLD 1350TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CV886P2	GOLD 1356TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0011899745	GOLD 13668S OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	8,2700	8,2700	6,8600			6,8600					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000CV88C53	GOLD 1376TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CV42RD7	GOLD 1376TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0011705074	GOLD 1383TRSOPENH	EUR	8,7400	8,7400	7,8700	5520,8400	4	7,8700	660				
Certificate	NL0011603147	GOLD 1384TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012696900	GOLD 13868S OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0010377040	GOLD 13968S OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000CN6JEK9	GOLD 1397TS OPENZ	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012694616	GOLD 1400TS OPENZ	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	9,6000	9,6000	8,1700			8,1700					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100					

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	DE000VA71WH1	GOLD 1412TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000CN6LC84	GOLD 1415TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CQ5AAAF5	GOLD 1420TS OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000CN6LC92	GOLD 1435TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011705066	GOLD 1441TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	13,7000	13,7000	12,2500			12,2500					
Certificate	DE000VN99567	GOLD 1453TS OPENV	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	DE000CD61CH8	GOLD 1454TS OPENC	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	NL0011417449	GOLD 1465TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000VFRKU6	GOLD 1471TS OPENV	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	DE000VFRKY8	GOLD 1472TS OPENV	EUR	17,7950	17,7950	17,7950			17,7950					
Certificate	DE000CD61XA9	GOLD 1473TS OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000VFRKV4	GOLD 1481TS OPENV	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	DE000VFRKZ5	GOLD 1482TS OPENV	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000VFRKW2	GOLD 1491TS OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	DE000VFRK30	GOLD 1492TS OPENV	EUR	19,5850	19,5850	19,5850			19,5850					
Certificate	DE000CD61XB7	GOLD 1493TS OPENC	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CF6CFH8	GOLD 1496TS OPENC	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	18,0600	18,0600	16,5800			16,5800					
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	DE000CD62197	GOLD 1513TS OPENC	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	DE000CQ581Y8	GOLD 1520TS OPENC	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CE6EQR0	GOLD 1532TS OPENC	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENC	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0011417654	GOLD 1573TS OPENH	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENC	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0011417423	GOLD 1578TRSOPENH	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	DE000CN6JEL7	GOLD 1596TS OPENC	EUR	26,2500	26,2500	26,2500			26,2500					
Certificate	DE000CV50889	GOLD 1614TS OPENC	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	DE000CV87HK8	GOLD 1636TS OPENC	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	DE000CV50897	GOLD 1654TS OPENC	EUR	3,5850	3,5850	3,5850			3,5850					

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	NL0011048335	GOLD 1658TS OPENH	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	DE000CV87HL6	GOLD 1676TS OPENZ	EUR	33,2500	33,2500	33,2500			33,2500					
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	36,8700	36,8700	36,8700			36,8700					
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	43,2100	43,2100	43,2100			43,2100					
Certificate	DE000CV87HM4	GOLD 1756TS OPENZ	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0011705058	GOLD 1765TRSOPENH	EUR	41,3100	41,3100	41,3100			41,3100					
Certificate	NL0011048327	GOLD 1811TS OPENH	EUR	48,2700	48,2700	48,2700			48,2700					
Certificate	NL0011730783	GOLD 1875TS OPENH	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0011048715	GOLD 583.4TL OPENH	EUR	63,5300	63,5300	63,5300			63,5300					
Certificate	NL0011048707	GOLD 672.9TL OPENH	EUR	55,8200	55,8200	55,8200			55,8200					
Certificate	NL0011048699	GOLD 762.4TL OPENH	EUR	48,1100	48,1100	48,1100			48,1100					
Certificate	NL0011601265	GOLD 833.8TL OPENH	EUR	41,9700	41,9700	41,9700			41,9700					
Certificate	DE000CV89YQ6	GOLD 848.1TL OPENZ	EUR	39,5300	39,5300	39,5300			39,5300					
Certificate	NL0011600994	GOLD 882.2TRLOPENH	EUR	36,8700	36,8700	36,8700			36,8700					
Certificate	DE000CB1NF30	GOLD 929.7TL OPENZ	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	NL0011048673	GOLD 941.3TL OPENH	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0011264742	GOLD 946.78L OPENB	EUR	30,9550	30,9550	30,9550			30,9550					
Certificate	DE000CN6HP69	GOLD 949.4TL OPENZ	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0011423561	GOLD 958.6TL OPENH	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0011423553	GOLD 969.6TL OPENH	EUR	30,2700	30,2700	30,2700			30,2700					
Certificate	DE000CN6HP51	GOLD 969.6TL OPENZ	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	DE000CN6HP44	GOLD 989.7TL OPENZ	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	DE000CJ3PSD4	GOLDC 6.24TL OPENZ	EUR	4,1100	4,3500	4,1100			4,3500					
Certificate	DE000CJ3N1P9	GOLDC 7.29TL OPENZ	EUR	3,2500	3,5000	3,2500			3,5000					
Certificate	DE000CV8AYY3	GOLDC 8.29TL OPENZ	EUR	2,4200	2,6800	2,4200	5708,5800	3	2,6800	2324				
Certificate	NL0012847891	GOLDF 1009TRLOPENH	EUR	25,7200	25,7200	25,7200			25,7200					
Certificate	NL0012851133	GOLDF 1009TRLOPENH	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0012906507	GOLDF 1035TRLOPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012910335	GOLDF 1051TRLOPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0012209902	GOLDF 1087TL OPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0013079924	GOLDF 1087TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0013183429	GOLDF 1106TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0011995592	GOLDF 1109TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0012052393	GOLDF 1124TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013079916	GOLDF 1148TRLOPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013079908	GOLDF 1151TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0012916068	GOLDF 1155TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012895833	GOLDF 1159TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012938625	GOLDF 1163TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012938609	GOLDF 1168TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011735824	GOLDF 1172TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013079890	GOLDF 1176TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012889174	GOLDF 1180TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0012938591	GOLDF 1181TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012938575	GOLDF 1186TRLOPENH	EUR	9,9900	10,2500	9,9600	89,7600	2	10,2500	9				
Certificate	NL0013226533	GOLDF 1187TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0012889646	GOLDF 1190TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012889620	GOLDF 1195TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012891477	GOLDF 1199TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013083223	GOLDF 1203TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013082464	GOLDF 1208TRLOPENH	EUR	8,3800	8,3800	8,2800	2514,0000	1	8,2800	300				
Certificate	NL0013187875	GOLDF 1215TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013188923	GOLDF 1216TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013191216	GOLDF 1224TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013220957	GOLDF 1233TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013222664	GOLDF 1233TRLOPENH	EUR	5,6000	6,1300	5,6000	6635,0000	3	6,1300	1100				
Certificate	NL0013222656	GOLDF 1238TRLOPENH	EUR	4,5500	5,8100	4,5500	60023,3500	3	5,6900	10435				
Certificate	NL0013224066	GOLDF 1248TRLOPENH	EUR	3,7100	4,9000	3,6000	11399,9400	14	4,8400	2818				
Certificate	NL0013224975	GOLDF 1252TL OPENH	EUR	5,5900	5,9100	5,5900	6916,6000	4	5,9100	1195				
Certificate	NL0013224058	GOLDF 1253TRLOPENH	EUR	4,1500	4,3900	4,1500	2075,0000	1	4,3900	500				
Certificate	NL0013225261	GOLDF 1258TRLOPENH	EUR	3,7800	4,0700	3,7800	42590,0000	2	3,9700	10500				
Certificate	NL0013225675	GOLDF 1266TRLOPENH	EUR	2,0600	3,1900	2,0600	8240,0000	1	3,1900	4000				
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012916472	GOLDF 1303TRSOPENH	EUR	1,7300	1,7300	0,8900	173,0000	1	0,8900	100				
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013223282	GOLDF 1312TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013222649	GOLDF 1316TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012863559	GOLDF 1316TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012863542	GOLDF 1318TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013223274	GOLDF 1327TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012863500	GOLDF 1328TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013224041	GOLDF 1337TRSOPENH	EUR	3,7900	3,8100	3,7900	1895,0000	1	3,8100	500				
Certificate	NL0012847826	GOLDF 1341TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012613046	GOLDF 1343TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012848428	GOLDF 1351TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012864284	GOLDF 1356TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1360TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012847776	GOLDF 1370TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012848394	GOLDF 1373TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012048706	GOLDF 1384TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012199921	GOLDF 1387TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013183395	GOLDF 1398TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012906499	GOLDF 1406TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012906481	GOLDF 1416TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012548598	GOLDF 1417TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013084015	GOLDF 1428TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0012096507	GOLDF 1446TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012195416	GOLDF 1448TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0012847768	GOLDF 1468TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0012906473	GOLDF 1486TRSOPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0012906465	GOLDF 1496TRSOPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0012313522	GOLDF 1497TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013186323	GOLDF 1508TRSOPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0013181357	GOLDF 1508TRSOPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0011892609	GOLDF 1513TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0012432157	GOLDF 1522TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0013084007	GOLDF 1527TRSOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0012906457	GOLDF 1536TRSOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0012847750	GOLDF 1537TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0013192081	GOLDF 1549TRSOPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0013192966	GOLDF 1559TRSOPENH	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0013222631	GOLDF 1571TRSOPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0013223266	GOLDF 1572TRSOPENH	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	NL0013231798	GOLDF 1590TRSOPENH	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0013224736	GOLDF 1592TRSOPENH	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0013224033	GOLDF 1592TRSOPENH	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0012437966	GOLDF 1596TS OPENH	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	NL0013229305	GOLDF 1610TRSOPENH	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0013227820	GOLDF 1610TRSOPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0013229610	GOLDF 1610TRSOPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0013226202	GOLDF 1612TRSOPENH	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0013226962	GOLDF 1612TRSOPENH	EUR	27,9100	27,9100	27,9100			27,9100					
Certificate	NL0012847701	GOLDF 1637TRSOPENH	EUR	30,1600	30,1600	30,1600			30,1600					
Certificate	NL0012848378	GOLDF 1667TRSOPENH	EUR	32,7800	32,7800	32,7800			32,7800					

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	NL0012847677	GOLDF 1697TRSOPENH	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	38,8200	38,8200	38,8200			38,8200					
Certificate	NL0012048698	GOLDF 1720TS OPENH	EUR	40,1100	40,1100	40,1100			40,1100					
Certificate	NL0011996210	GOLDF 1743TRSOPENH	EUR	39,3900	39,3900	39,3900			39,3900					
Certificate	NL0012330823	GOLDF 1815TRSOPENH	EUR	45,7500	45,7500	45,7500			45,7500					
Certificate	NL0011891668	GOLDF 1895TRSOPENH	EUR	52,7800	52,7800	52,7800			52,7800					
Certificate	NL0012848360	GOLDF 1946TRSOPENH	EUR	57,1900	57,1900	57,1900			57,1900					
Certificate	NL0012313514	GOLDF 1964TS OPENH	EUR	61,9600	61,9600	61,9600			61,9600					
Certificate	NL0012516694	GOLDF 1970TRSOPENH	EUR	59,3100	59,3100	59,3100			59,3100					
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	67,8200	67,8200	67,8200			67,8200					
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	73,2700	73,2700	73,2700			73,2700					
Certificate	NL0012439780	GOLDF 2154TS OPENH	EUR	78,9500	78,9500	78,9500			78,9500					
Certificate	NL0012847909	GOLDF 756.TRLOPENH	EUR	47,9300	47,9300	47,9300			47,9300					
Certificate	NL0012906580	GOLDF 812.TRLOPENH	EUR	43,0200	43,0200	43,0200			43,0200					
Certificate	NL0013185721	GOLDF 999.TRLOPENH	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0012906630	GOLDF634.3TRLOPENH	EUR	58,5900	58,5900	58,5900			58,5900					
Certificate	NL0012906622	GOLDF659.5TRLOPENH	EUR	56,3900	56,3900	56,3900			56,3900					
Certificate	NL0012906614	GOLDF684.8TRLOPENH	EUR	54,1700	54,1700	54,1700			54,1700					
Certificate	NL0012906606	GOLDF710.4TRLOPENH	EUR	51,9200	51,9200	51,9200			51,9200					
Certificate	NL0012906598	GOLDF786.6TRLOPENH	EUR	45,2400	45,2400	45,2400			45,2400					
Certificate	NL0012057822	GOLDF811.3TL OPENH	EUR	43,9100	43,9100	43,9100			43,9100					
Certificate	NL0012906572	GOLDF837.1TRLOPENH	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	NL0012906564	GOLDF862.8TRLOPENH	EUR	38,5700	38,5700	38,5700			38,5700					
Certificate	NL0013226541	GOLDF877.1TL OPENH	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	NL0013188931	GOLDF884.9TL OPENH	EUR	37,5600	37,5600	37,5600			37,5600					
Certificate	NL0013185085	GOLDF885.9TL OPENH	EUR	37,4700	37,4700	37,4700			37,4700					
Certificate	NL0012896062	GOLDF893.8TL OPENH	EUR	36,8000	36,8000	36,8000			36,8000					
Certificate	NL0012906556	GOLDF903.2TRLOPENH	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	NL0012906549	GOLDF923.5TRLOPENH	EUR	33,2500	33,2500	33,2500			33,2500					
Certificate	NL0012906531	GOLDF933.6TRLOPENH	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	NL0012902654	GOLDF936.4TRLOPENH	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	NL0012906523	GOLDF954.2TRLOPENH	EUR	30,5600	30,5600	30,5600			30,5600					
Certificate	NL0011990619	GOLDF967.6TRLOPENH	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0012906515	GOLDF984.6TRLOPENH	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	1,1150	1,1150	1,1050			1,1050					
Certificate	DE000CJ3RS23	GOPRO 4.56TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3QR91	GOPRO3.145TL OPENZ	EUR	1,6450	1,6450	1,6350			1,6350					
Certificate	DE000CJ3Q354	GOPRO3.702TL OPENZ	EUR	1,1650	1,1650	1,1550			1,1550					
Certificate	DE000CJ3RG10	GOPRO4.105TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1131,5000	1137,0000	1131,5000	6810,0000	1	1137,0000	6				
Certificate	DE000CJ3PAL5	GRMN 45.77TL OPENZ	EUR	2,1450	2,1750	2,1450			2,1750					
Certificate	DE000CV8ASYS	GRMN 52.71TL OPENZ	EUR	1,5550	1,5950	1,5550			1,5950					
Certificate	DE000CJ3RTU2	GRMN 60.71TL OPENZ	EUR	0,8650	0,9050	0,8650			0,9050					
Certificate	DE000CV89RM9	GRNVN11.58TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRNVN13.63TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRNVN14.64TL OPENZ	EUR											
Certificate	NL0012682777	GRNVN15.11TL OPENB	EUR	5,7200	5,7200	5,5200	34020,0000	3	5,5200	6000				
Certificate	DE000CD63RB5	GRNVN15.64TL OPENZ	EUR											
Certificate	NL0010933560	GRNVN16.13TL OPENB	EUR	4,7700	4,7700	4,5700			4,5700					
Certificate	NL0013281108	GRNVN16.158L OPENB	EUR	0,7900	0,7900	0,7500			0,7500					
Certificate	DE000CD63G35	GRNVN16.64TL OPENZ	EUR											
Certificate	NL0013284185	GRNVN16.67TL OPENB	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	NL0012998884	GRNVN17.148L OPENB	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	NL0012034094	GRNVN17.23TL OPENB	EUR	3,7500	3,7500	3,5500			3,5500					
Certificate	NL0013283757	GRNVN17.618L OPENB	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	DE000CD63DQ3	GRNVN17.65TL OPENZ	EUR											
Certificate	NL0013284193	GRNVN17.74TL OPENB	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	NL0012977557	GRNVN18.148L OPENB	EUR											
Certificate	NL0012785844	GRNVN18.24TL OPENB	EUR											
Certificate	NL0013283765	GRNVN18.618L OPENB	EUR											
Certificate	NL0013285828	GRNVN18.628L OPENB	EUR	0,3000	0,3000	0,2600			0,2600					
Certificate	DE000CJ3RO51	GRNVN18.64TL OPENZ	EUR											
Certificate	NL0013281322	GRNVN19.528S OPENB	EUR											
Certificate	NL0013282619	GRNVN19.95TS OPENB	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	DE000CJ3QY68	GRNVN20.96TS OPENZ	EUR											
Certificate	NL0013154917	GRNVN21.45TS OPENB	EUR	3,5300	3,5900	3,5300			3,5900					
Certificate	NL0013281330	GRNVN21.518S OPENB	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013282064	GRNVN22.98TS OPENB	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	DE000CE6E4W8	GRNVN23.46TS OPENZ	EUR											
Certificate	NL0013286347	GRNVN23.518S OPENB	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	DE000CN6FG88	GRNVN25.94TS OPENZ	EUR											
Certificate	DE000CJ3PU14	GRNVN28.44TS 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	NL0010135000	GS 113TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	XS1219743553	GSCI STN0419B	EUR	60,4500	60,4500	60,1000			60,1000					
Certificate	DE000C3QUB2	GVCHD 4.54TL OPENZ	EUR	2,5800	2,5800	2,3050			2,3050					
Certificate	DE000C3P980	GVCHD5.546TL OPENZ	EUR	1,4300	1,4300	1,1550			1,1550					
Certificate	DE000C3RRJ9	GVCHD6.541TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000C3RQQ6	GWPH 105.5TL OPENZ	EUR	1,8000	1,8000	1,7500			1,7500					
Certificate	DE000C3RYD8	GWPH 120.5TL OPENZ	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	DE000C3RCS2	GWPH 70.48TL OPENZ	EUR	3,2500	3,2500	3,1900			3,1900					
Certificate	DE000C3QM70	GWPH 80.49TL OPENZ	EUR	2,8400	2,8400	2,7800			2,7800					
Certificate	DE000C3REW0	GWPH 90.53TL OPENZ	EUR	2,4300	2,4300	2,3700			2,3700					
Certificate	NL0011990346	HEIDL102.6TS OPENH	EUR	4,9300	4,9300	4,8600			4,8600					
Certificate	NL0011989876	HEIDL104.4TS OPENH	EUR	5,1300	5,1300	5,0600			5,0600					
Certificate	NL0012541650	HEIDL114.9TS OPENH	EUR	6,2600	6,2600	6,1800			6,1800					
Certificate	NL0011225545	HEIDL35.89TL OPENH	EUR	2,7300	2,8000	2,7300			2,8000					
Certificate	DE000C3N476	HEIDL41.11TL OPENZ	EUR	1,9900	2,0500	1,9900			2,0500					
Certificate	DE000CN6ERD7	HEIDL50.17TL OPENZ	EUR	1,0800	1,1500	1,0800	575,0000	1	1,1500	500				
Certificate	NL0013225774	HEIDL50.39TL OPENH	EUR	1,3700	1,4400	1,3700			1,4400					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL55.89TL OPENH	EUR	0,8600	0,9300	0,8600			0,9300					
Certificate	NL0013188246	HEIDL62.26TS OPENH	EUR	0,6100	0,6100	0,5300			0,5300					
Certificate	NL0012905137	HEIDL69.82TS OPENH	EUR	1,4200	1,4200	1,3500			1,3500					
Certificate	NL0012938302	HEIDL71.69TS OPENH	EUR	1,6200	1,6200	1,5500			1,5500					
Certificate	NL0012920896	HEIDL73.31TS OPENH	EUR	1,7900	1,7900	1,7200			1,7200					
Certificate	NL0012919757	HEIDL75.27TS OPENH	EUR	2,0000	2,0000	1,9300			1,9300					
Certificate	NL0012917165	HEIDL77.23TS OPENH	EUR	2,2100	2,2100	2,1400			2,1400					
Certificate	NL0012911945	HEIDL79.16TS OPENH	EUR	2,4200	2,4200	2,3500			2,3500					
Certificate	NL0012861280	HEIDL80.83TS OPENH	EUR	2,6000	2,6000	2,5300			2,5300					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.05TS OPENH	EUR	2,9500	2,9500	2,8700			2,8700					
Certificate	NL0012582225	HEIDL86.03TS OPENH	EUR	3,1600	3,1600	3,0900			3,0900					
Certificate	NL0012565246	HEIDL87.89TS OPENH	EUR	3,3600	3,3600	3,2900			3,2900					
Certificate	NL0012561674	HEIDL89.76TS OPENH	EUR	3,5600	3,5600	3,4900			3,4900					
Certificate	NL0012312896	HEIDL93.49TS OPENH	EUR	3,9600	3,9600	3,8900			3,8900					
Certificate	NL0012246367	HEIDL98.19TS OPENH	EUR	4,4600	4,4600	4,3900			4,3900					
Certificate	NL0011993852	HEIDL98.95TS OPENH	EUR	4,5500	4,5500	4,4700			4,4700					
Certificate	NL0012245559	HEIDL98.97TS OPENH	EUR	4,5500	4,5500	4,4800			4,4800					
Certificate	NL0013005929	HEIJM 12.4TS OPENB	EUR	5,3850	5,4250	5,3850			5,4250					
Certificate	NL0012033849	HEIJM 3.52TL OPENB	EUR	6,1950	6,1950	6,1450			6,1450					
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	5,2950	5,2950	5,2450			5,2450					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	4,8350	4,8350	4,7850			4,7850					
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	4,3750	4,3750	4,3250			4,3250					
Certificate	NL0012102735	HEIJM 6.12TL OPENB	EUR	3,9350	3,9350	3,8850			3,8850					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	3,4850	3,4850	3,4350			3,4350					
Certificate	NL0012488993	HEIJM 7.15TL OPENB	EUR	3,0450	3,0450	3,0100			3,0100					
Certificate	NL0013276553	HEIJM 7.64TL OPENB	EUR	2,6150	2,6200	2,4900	1541,0600	2	2,5650	613				
Certificate	NL0013279383	HEIJM 8.14TL OPENB	EUR	2,1850	2,1900	2,1350	1831,5000	2	2,1350	850				
Certificate	NL0013280902	HEIJM 8.63TL OPENB	EUR	1,7550	1,7550	1,7050			1,7050					
Certificate	NL0013286099	HEIJM 8.93TS OPENB	EUR											
Certificate	NL0013151996	HEIJM 9.43TS OPENB	EUR	1,8950	1,9350	1,8950			1,9350					
Certificate	NL0013150873	HEIJM 9.91TS OPENB	EUR	2,4750	2,5150	2,4750			2,5150					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	36,3900	36,3900	34,3300			34,3300					
Certificate	NL0011042189	HEINK 36TL OPENH	EUR	43,4800	43,4800	42,6200			42,6200					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR											
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR											
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR											
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR											
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR											
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR											
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR											
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR											
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR											
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR											
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR											
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR											
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR											
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR											
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR											
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR											
Certificate	NL0013281629	HEINK 74TL OPENB	EUR	1,5950	1,5950	1,3950			1,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR											
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR											
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,2300	0,2600	0,1900	229,0000	4	0,1900	1000				
Certificate	DE000CP24JG7	HEINK 80TS OPENC	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CP23252	HEINK 80TS OPENC	EUR	0,3800	0,4100	0,3700	93,1800	3	0,4100	234				
Certificate	LU1876936169	HEINK 82TPIOPENS	EUR	5,3100	6,3000	5,3100			6,3000					
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR											
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR											
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR											
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR											
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	11,6500	12,6400	11,6500			12,6400					
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR	13,2300	14,2200	13,2300			14,2200					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR											
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR											
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	81,2000	81,2000	79,7000			79,7000					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	19,1800	20,1800	19,1800			20,1800					
Certificate	NL0012889083	HEINK 98TS OPENH	EUR	29,2300	30,3800	29,2300			30,3800					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	23,1600	24,1600	23,1600			24,1600					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR											
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR											
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR											
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR											
Certificate	DE000CQ58ZL3	HEINK 100TS OPENC	EUR											
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	27,1400	28,1400	27,1400			28,1400					
Certificate	DE000CQ58ZM1	HEINK 110TS OPENC	EUR											
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR											
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR											
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR											
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	51,4200	51,4200	50,5700			50,5700					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	41,2400	41,2400	41,2400			41,2400					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	36,2500	36,2500	36,2500			36,2500					
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	35,5300	35,5300	34,6800			34,6800					
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	32,3400	32,3400	31,3200			31,3200					
Certificate	NL0011042163	HEINK 53.1TL OPENH	EUR	27,5700	27,5700	26,7200			26,7200					
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR	23,6100	23,6100	22,7600			22,7600					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	23,0300	23,0300	22,0100	578,5000	1	22,0100	26				
Certificate	NL0011042148	HEINK 61.6TL OPENH	EUR	19,6300	19,6300	18,7800			18,7800					
Certificate	NL0010928503	HEINK 62.1TL OPENB	EUR	19,0700	19,0700	18,0500			18,0500					
Certificate	NL0011425525	HEINK 64.2TL OPENB	EUR	17,1000	17,1000	16,0800			16,0800					
Certificate	NL0012048524	HEINK 65.8TL OPENH	EUR	15,7300	15,7300	14,8800			14,8800					
Certificate	NL0011532023	HEINK 68.1BL OPENB	EUR	9,2100	9,2100	8,1900			8,1900					
Certificate	NL0012094064	HEINK 69.3TL OPENH	EUR	12,4500	12,4500	11,6000			11,6000					
Certificate	NL0012489975	HEINK 69.6TL OPENB	EUR	12,1000	12,1000	11,0800			11,0800					
Certificate	NL0012109375	HEINK 70.2BL OPENB	EUR	7,1100	7,1100	6,0900			6,0900					
Certificate	NL0012171946	HEINK 71.4TL OPENH	EUR	10,5700	10,5700	9,7200			9,7200					
Certificate	NL0013285232	HEINK 71.5TL OPENB	EUR	2,0650	2,0650	1,8650			1,8650					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.6TL OPENB	EUR	9,2800	9,2800	8,2600	92,2400	2	8,2600	11				
Certificate	NL0013285240	HEINK 73.1TL OPENB	EUR	1,7650	1,7650	1,5650			1,5650					
Certificate	NL0012175319	HEINK 73.4TL OPENH	EUR	8,6600	8,6600	7,8100			7,8100					
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013282098	HEINK 78.7TS OPENB	EUR	1,6550	1,8450	1,6550			1,8450					
Certificate	NL0013282106	HEINK 81.7TS OPENB	EUR	2,2950	2,4950	2,2950			2,4950					
Certificate	NL0012899975	HEINK 82.4TS OPENH	EUR	12,3600	13,5100	12,3600			13,5100					
Certificate	NL0013282114	HEINK 84.7TS OPENB	EUR	2,9450	3,1350	2,9450			3,1350					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	78,6000	78,6000	77,8500			77,8500					
Certificate	NL0012989131	HEINK 87.5TS OPENB	EUR	17,8600	18,8200	17,8600			18,8200					
Certificate	NL0012936652	HEINK 88.1TS OPENH	EUR	18,4600	19,6100	18,4600			19,6100					
Certificate	NL0012933618	HEINK 91.8TS OPENH	EUR	22,5100	23,6600	22,5100			23,6600					
Certificate	NL0011728753	HEINK 93.5TS OPENH	EUR	24,3800	25,5300	24,3800			25,5300					
Certificate	NL0011241187	HEINK 94.3TS OPENH	EUR	25,2400	26,3900	25,2400			26,3900					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	16,3000	17,2900	16,3000			17,2900					
Certificate	NL0012275671	HEINK 96.3TS OPENB	EUR	27,3600	28,3200	27,3600			28,3200					
Certificate	NL0012931216	HEINK 99.7TS OPENH	EUR	31,0000	32,1500	31,0000			32,1500					
Certificate	NL0012604698	HEINK104.5TS OPENH	EUR	36,2200	37,3700	36,2200			37,3700					
Certificate	NL0012246375	HEINK105.1TS OPENH	EUR	36,8100	37,9600	36,8100			37,9600					
Certificate	DE000CV87SK5	HEINK105.5TS OPENZ	EUR	5,7800	5,9600	5,7800			5,9600					
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK54.14TL OPENZ	EUR	22,7300	22,7300	21,8600			21,8600					
Certificate	DE000CR1JCA1	HEINK59.19TL OPENZ	EUR	17,6800	17,6800	16,8100			16,8100					

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	LU1841030361	HEINK60.34TCIOPENS	EUR	16,5600	16,5600	15,5700			15,5700					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	3,2050	3,2050	3,0300			3,0300					
Certificate	DE000CR4JJ35	HEINK62.62TL OPENZ	EUR	14,2850	14,2850	13,4100			13,4100					
Certificate	DE000CR6Y955	HEINK63.51TL OPENZ	EUR	13,3900	13,3900	12,5200			12,5200					
Certificate	NL0013283773	HEINK63.93BL OPENB	EUR	2,6950	2,6950	2,4850			2,4850					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3P3J6	HEINK65.75TL 0319Z	EUR	2,3050	2,3050	2,1300			2,1300					
Certificate	NL0011539267	HEINK65.93BL OPENB	EUR	11,3600	11,3600	10,3400	11799,2800	3	10,3400	1076				
Certificate	DE000CR6XCW5	HEINK66.57TL OPENZ	EUR	10,3500	10,3500	9,4800			9,4800					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	8,5900	8,5900	7,5900			7,5900					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013284797	HEINK69.39BL OPENB	EUR	1,6050	1,6050	1,3950			1,3950					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VA6EFN3	HEINK70.67TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	5,9900	5,9900	5,0000	10,1200	2	5,0000	2				
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	1,2150	1,2150	1,0400			1,0400					
Certificate	NL0013284805	HEINK71.39BL OPENB	EUR	1,2050	1,2050	0,9950			0,9950					
Certificate	DE000CE6BG24	HEINK71.52TL OPENZ	EUR	1,0850	1,0850	0,9200	97,0000	1	0,9200	100				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,4200	0,4200	0,3850	276,4800	4	0,4100	663				
Certificate	NL0013010556	HEINK72.39BL OPENB	EUR	4,9200	4,9200	3,9000	8440,0000	2	3,9000	2000				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	3,8400	3,8400	2,8500	412,9700	6	2,8500	122				
Certificate	NL0013284813	HEINK73.39BL OPENB	EUR	0,8050	0,8050	0,5950	65,0000	1	0,5950	100				
Certificate	DE000VF1HQN9	HEINK78.14TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VN99TE8	HEINK79.18TS OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013284854	HEINK79.19BS OPENB	EUR	0,5950	0,7850	0,5950			0,7850					
Certificate	DE000VN99TG3	HEINK80.18TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013273683	HEINK80.19BS OPENB	EUR	3,8800	4,8400	3,8800	4600,0000	1	4,8400	1000				
Certificate	NL0013284862	HEINK81.19BS OPENB	EUR	0,9950	1,1850	0,9950			1,1850					
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012996912	HEINK83.16BS OPENB	EUR	6,8500	7,8100	6,8500	37,7100	5	7,8100	5				
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR	8,2100	9,2000	8,2100			9,2000					
Certificate	DE000CJ3NZ52	HEINK85.57TS OPENZ	EUR	1,8150	1,9900	1,8150	944,0000	2	1,9900	500				
Certificate	DE000VAGD690	HEINK85.77TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012994875	HEINK86.12BS OPENB	EUR	9,8100	10,7700	9,8100	3177,0000	1	10,7700	300				
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013281348	HEINK89.12BS OPENB	EUR	2,5750	2,7750	2,5750			2,7750					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CE6D4Q1	HEINK95.52TS OPENZ	EUR	3,7950	3,9700	3,7950			3,9700					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011721345	HENKE 85.1TL OPENH	EUR											
Certificate	NL0011721337	HENKE 89.2TL OPENH	EUR											
Certificate	NL0011714027	HENKE 92.2TL OPENH	EUR											
Certificate	NL0012905145	HENKE104.3TS OPENH	EUR	2,8300	2,8300	2,7700			2,7700					
Certificate	NL001288697	HENKE114.1TS OPENH	EUR	3,8900	3,8900	3,8200			3,8200					
Certificate	NL0012565261	HENKE115.8TS OPENH	EUR	4,0800	4,0800	4,0100			4,0100					
Certificate	NL0012333819	HENKE123.7TS OPENH	EUR	4,9200	4,9200	4,8500			4,8500					
Certificate	NL0011225552	HENKE126.6TS OPENH	EUR	5,2300	5,2300	5,1700			5,1700					
Certificate	NL0012210108	HENKE150.6TS OPENH	EUR	7,8100	7,8100	7,7400			7,7400					
Certificate	DE000CJ3RZD5	HENKE58.13TL OPENZ	EUR	2,5800	2,6400	2,5800			2,6400					
Certificate	DE000CJ3NUE3	HENKE68.16TL OPENZ	EUR	1,5800	1,7300	1,5800	1960,0000	3	1,6400	1200				
Certificate	DE000CR9RQT7	HENKE78.16TL OPENZ	EUR	0,5800	0,7400	0,5800	2797,4500	6	0,6500	3945				
Certificate	DE000CR9P6H0	HENKE87.09TL OPENZ	EUR											
Certificate	DE000CJ3Q8H8	HFSH 3.85TL OPENZ	EUR	0,9200	0,9200	0,8950			0,8950					
Certificate	DE000CJ3Q5N2	HFSH 4.56TL OPENZ	EUR	0,7900	0,7900	0,7650			0,7650					
Certificate	DE000CJ3QXM3	HFSH 5.36TL OPENZ	EUR	0,6400	0,6400	0,6150			0,6150					
Certificate	DE000CJ3RQG7	HFSH 6.16TL OPENZ	EUR	0,4900	0,4900	0,4650			0,4650					
Certificate	DE000CJ3RXX8	HFSH 7.16TL OPENZ	EUR	0,3100	0,3100	0,2850			0,2850					
Certificate	NL0013282072	HLAN 138.TS OPENB	EUR											
Certificate	NL0013282080	HLAN 153.TS OPENB	EUR	1,5350	1,5650	1,5350			1,5650					
Certificate	NL0013275134	HLAN 104.6TL OPENB	EUR	4,4700	4,4700	4,3500			4,3500					
Certificate	DE000CJ3PB41	HLAN 107.9TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.2TL OPENB	EUR	3,7800	3,7800	3,6600			3,6600					
Certificate	NL0013285455	HLAN 115.5TL OPENB	EUR	1,7350	1,7350	1,6750			1,6750					
Certificate	NL0013015357	HLAN 119.8TL OPENB	EUR	3,0800	3,0800	2,9600			2,9600					
Certificate	NL0013285463	HLAN 122.1TL OPENB	EUR	1,4350	1,4350	1,3750			1,3750					
Certificate	DE000CJ3PB58	HLAN 123.2TL OPENZ	EUR	1,1900	1,1900	1,1900	1190,0000	5	1,1900	1000				
Certificate	NL0013281611	HLAN 127.2TL OPENB	EUR	1,2050	1,2050	1,1450			1,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q8G0	HLAN 85.88TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 97.66TL OPENZ	EUR											
Certificate	DE000CJ3NJB2	HMB 123.7TL OPENZ	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	DE000CV4ZTT9	HMB 103.2TL OPENZ	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CV887N5	HMB 113.1TL OPENZ	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CV87TK3	HMB 82.88TL OPENZ	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000CV880X9	HMB 93.11TL OPENZ	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0011525654	HOMED106.5TL OPENB	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000CD62361	HSBC 4.156TL OPENZ	EUR	2,5550	2,5950	2,5550				2,5950				
Certificate	DE000CD62LF1	HSBC 4.834TL OPENZ	EUR	1,7750	1,8150	1,7750				1,8150				
Certificate	DE000CD641B3	HSBC 5.843TL OPENZ	EUR	0,6150	0,6550	0,6150				0,6550				
Certificate	NL0000456457	HSCEI PI OPENN	EUR	121,8000	121,8000	121,8000				121,8000				
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,1000	105,1000	105,1000				105,1000				
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	10,6900	10,6900	10,6900				10,6900				
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR	8,5200	8,5200	8,5200				8,5200				
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	NL0009069947	HSCEI 5540TL OPENB	EUR	6,5200	6,5200	6,5200				6,5200				
Certificate	NL0009995448	HSCEI 6560TL OPENB	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	NL0012277933	HSCEI 8770TL OPENB	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	DE0005718605	HSI PI OPENN	EUR	310,6700	310,6700	310,6700				310,6700				
Certificate	NL0006467334	HSI 3540TL OPENB	EUR	27,3050	27,3050	27,3050				27,3050				
Certificate	NL0009172667	HSI 6290TL OPENB	EUR	24,4050	24,4050	24,4050				24,4050				
Certificate	NL0009172675	HSI 9940TL OPENB	EUR	20,5550	20,5550	20,5550				20,5550				
Certificate	NL0010609160	HSI 15380TL OPENB	EUR	14,8050	14,8050	14,8050				14,8050				
Certificate	NL0012277990	HSI 18430TL OPENB	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	NL0012278006	HSI 21570TL OPENB	EUR	8,2700	8,2700	8,2700				8,2700				
Certificate	NL0012278014	HSI 23660TL OPENB	EUR	6,0600	6,0600	6,0600				6,0600				
Certificate	NL0012278022	HSI 24710TL OPENB	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	NL0013157266	HSI 28020TS OPENB	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	NL0012976328	HSI 29000TS OPENB	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	NL0012976336	HSI 31000TS OPENB	EUR	5,9750	5,9750	5,9750				5,9750				
Certificate	DE000CJ3PHU1	HUGO 39.51TL OPENZ	EUR	2,4400	2,4700	2,4400				2,4700				
Certificate	DE000CJ3Q1Y8	HUGO 44.49TL OPENZ	EUR	1,9500	1,9700	1,9500				1,9700				
Certificate	DE000CE6DQL5	HUGO 49.53TL OPENZ	EUR	1,4400	1,4700	1,4400				1,4700				
Certificate	DE000CJ3RR82	HUGO 55.02TL OPENZ	EUR	0,9000	0,9200	0,9000				0,9200				
Certificate	NL0000458172	IABBP PI OPENN	EUR	101,9000	104,0000	101,9000				104,0000				
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,4800	1,5300	1,4800				1,5300				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	18,9100	18,9100	18,8600				18,8600				
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,7600	33,4900	32,7600				33,4900				
Certificate	NL0012994040	IBAB 22.37TS OPENB	EUR	1,4500	1,4500	1,3400				1,3400				
Certificate	DE000CJ3R1K6	IBAB 6.19TL OPENZ	EUR											
Certificate	NL0013286875	IBAB 6.56TL OPENB	EUR	0,5300	0,6300	0,5300				0,6300				
Certificate	DE000CJ3RBE4	IBAB 6.99TL OPENZ	EUR	0,5000	0,5300	0,5000	3384,1100	5		0,5300	6469			
Certificate	NL0013282551	IBAB 7.56TL OPENB	EUR	0,4400	0,5400	0,4400				0,5400				
Certificate	DE000CJ3Q6V3	IBAB 7.79TL OPENZ	EUR	0,4400	0,4500	0,4400	1047,0500	2		0,4500	2341			
Certificate	NL0013281637	IBAB 8.55TL OPENB	EUR	0,3500	0,4500	0,3500	6250,0000	2		0,4500	15000			
Certificate	DE000CJ3Q1Q4	IBAB 8.69TL OPENZ	EUR	0,3200	0,4000	0,3200	4216,0000	6		0,4000	10675			
Certificate	DE000CJ3R1L4	IBAB 9.49TL OPENZ	EUR											
Certificate	NL0013169691	IBAB 9.57TL OPENB	EUR											
Certificate	DE000CJ3N633	IBAB 9.68TL OPENZ	EUR											
Certificate	NL0013282692	IBAB 10.57TL OPENB	EUR											
Certificate	DE000CJ3RVZ7	IBAB 10.58TL OPENZ	EUR											
Certificate	NL0013286990	IBAB 11.36TS OPENB	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	NL0013169113	IBAB 13.36TS OPENB	EUR	0,4300	0,4300	0,3100	1700,0000	1		0,3100	5000			
Certificate	NL0013162613	IBAB 16.36TS OPENB	EUR	0,7700	0,7700	0,6600				0,6600				
Certificate	NL0013001969	IBAB 19.32TS OPENB	EUR	1,1100	1,1100	1,0000				1,0000				
Certificate	DE000CE6EAD4	IBAB 31.96TS OPENZ	EUR											
Certificate	DE000CV505N3	IBERD4.437TL OPENZ	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CE6CA03	IBERD5.137TL OPENZ	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000CJ3Q2P4	IBERD6.134TL OPENZ	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0010131066	IBEX 4580TL OPENB	EUR	47,4200	47,4200	47,4200				47,4200				
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	36,5900	36,5900	36,5900				36,5900				
Certificate	DE000CNGJQA4	IBEX 6257TL OPENZ	EUR	29,2900	29,2900	29,2900				29,2900				
Certificate	NL0010443057	IBEX 6260TL OPENB	EUR	31,0900	31,0900	31,0900				31,0900				
Certificate	DE000C6HNC1	IBEX 6775TL OPENZ	EUR	24,1100	24,1100	24,1100				24,1100				
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	25,6900	25,6900	25,6900				25,6900				

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	DE000CXJRX5	IBEX 7000TL OPENC	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000CXJ0551	IBEX 7000TL OPENC	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	DE000CN6H3U2	IBEX 7296TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CD626D0	IBEX 7806TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CJ3R58	IBEX 8301TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CJ3R030	IBEX 8801TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3N740	IBEX 9487TS OPENZ	EUR	2,7200	3,2600	2,7200	1100,3200	2	3,1200	368				
Certificate	DE000CP06VN5	IBEX 9500TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CE6BU18	IBEX 10182TS OPENZ	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0011048897	IBEX 10250TS OPENH	EUR	19,3900	19,6200	19,3900			19,6200					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0011048889	IBEX 10610TS OPENH	EUR	23,3600	23,6000	23,3600			23,6000					
Certificate	DE000CE6C2X2	IBEX 10874TS OPENZ	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CE6C899	IBEX 11570TS OPENZ	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0011048871	IBEX 12070TS OPENH	EUR	39,2100	39,4400	39,2100			39,4400					
Certificate	DE000CE6CU58	IBEX 12266TS OPENZ	EUR	30,9100	30,9100	30,9100			30,9100					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	23,6300	23,6300	23,5500	472,6000	1	23,5500	20				
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0011048863	IBEX 13530TS OPENH	EUR	55,0600	55,2900	55,0600			55,2900					
Certificate	NL0011240346	IBM 172TS OPENH	EUR	4,6200	4,6200	4,4600			4,4600					
Certificate	NL0011052089	IBM 187TS OPENH	EUR	6,0500	6,0500	5,8800			5,8800					
Certificate	NL0009172253	IBM 79.2TL OPENB	EUR	52,9500	52,9500	52,9500			52,9500					
Certificate	NL0013014558	IBM 135.4TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013010135	IBM 149.2TS OPENB	EUR	2,4700	2,5150	2,3850	1235,0000	1	2,3850	500				
Certificate	NL0012031686	IBM 181.4TS OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0011408976	ICAAG206.3TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0011408968	ICAAG222.1TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0011714035	ICAAG337.4TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CJ3NOG0	ICAG 4.28TL OPENZ	EUR	2,5950	2,5950	2,5750			2,5750					
Certificate	DE000CV4YZY9	ICAG 4.97TL OPENZ	EUR	1,8350	1,8350	1,8150			1,8150					
Certificate	DE000CJ3P166	ICAG 5.69TL OPENZ	EUR	1,0250	1,0250	1,0150			1,0150					
Certificate	DE000CJ3NVA9	ICICI 6.45TL OPENZ	EUR	0,3750	0,3750	0,3450			0,3450					
Certificate	DE000CV8ASZ2	ICICI 7.52TL OPENZ	EUR	0,2850	0,2850	0,2550			0,2550					
Certificate	DE000CJ3PSF9	ICICI 8.54TL OPENZ	EUR	0,1950	0,1950	0,1650			0,1650					
Certificate	DE000CN6KYM1	IFSfu13974TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CE6C7N2	IFSfu15589TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CE6C7P7	IFSfu17097TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV894D2	IFSfu22566TS OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CV87ER0	IFSfu24562TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CV508E6	IFSfu26559TS OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013285273	IMCD 58.7TL OPENB	EUR	0,7300	0,8300	0,7300			0,8300					
Certificate	NL0012031348	IMCD 33.44TL OPENB	EUR	30,8400	31,8400	30,8400			31,8400					
Certificate	DE000CN6KVU0	IMCD 35.12TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CD63QL6	IMCD 38.38TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012102743	IMCD 39.58TL OPENB	EUR	25,1200	26,1200	25,1200			26,1200					
Certificate	DE000CE6BNC5	IMCD 39.95TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CD64AG8	IMCD 41.59TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CE6BPL1	IMCD 42.93TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012119820	IMCD 43.64TL OPENB	EUR	21,3400	22,3400	21,3400			22,3400					
Certificate	DE000CE6BLK2	IMCD 45.31TL OPENZ	EUR	1,9400	2,0700	1,9400	3,8800	1	2,0700	2				
Certificate	NL0012122030	IMCD 45.67TL OPENB	EUR	19,4500	20,4500	19,4500			20,4500					
Certificate	DE000CE6CF0	IMCD 45.89TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012281810	IMCD 47.68TL OPENB	EUR	17,5800	18,5800	17,5800			18,5800					
Certificate	NL0013273493	IMCD 47.96BL OPENB	EUR	1,4450	1,5450	1,4450			1,5450					
Certificate	DE000CV88M28	IMCD 49.85TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013016421	IMCD 50.47BL OPENB	EUR	1,1950	1,2950	1,1950			1,2950					
Certificate	NL0013019102	IMCD 51.66TL OPENB	EUR	13,8800	14,8800	13,8800			14,8800					
Certificate	NL0012977573	IMCD 52.98BL OPENB	EUR	0,9450	1,0450	0,9450			1,0450					
Certificate	DE000CV89FA9	IMCD 53.83TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013285257	IMCD 54.51TL OPENB	EUR	1,1200	1,2200	1,1200			1,2200					
Certificate	NL0013277908	IMCD 55.48BL OPENB	EUR	0,6950	0,7950	0,6950			0,7950					
Certificate	NL0013279391	IMCD 55.61TL OPENB	EUR	10,2000	11,2000	10,2000			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	NL0013285265	IMCD 56.66TL OPENB	EUR	0,9200	1,0200	0,9200			1,0200					
Certificate	NL0013280209	IMCD 57.61TL OPENB	EUR	8,3400	9,3400	8,3400			9,3400					
Certificate	DE000CJ3RZE3	IMCD 57.82TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013283781	IMCD 57.98BL OPENB	EUR	0,4450	0,5450	0,4450			0,5450					
Certificate	NL0013281355	IMCD 60.89BS OPENB	EUR											
Certificate	NL0013282122	IMCD 61.14TS OPENB	EUR											
Certificate	NL0013282130	IMCD 64.14TS OPENB	EUR	0,7500	0,7500	0,6400			0,6400					
Certificate	DE000CJ3N484	IMCD 64.81TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013281363	IMCD 65.86BS OPENB	EUR	0,4450	0,4450	0,3350			0,3350					
Certificate	NL0013285729	IMCD 67.14TS OPENB	EUR	1,0700	1,0700	0,9600			0,9600					
Certificate	NL0013284870	IMCD 70.86BS OPENB	EUR	0,9450	0,9450	0,8350			0,8350					
Certificate	DE000CV89FC5	IMCD 72.77TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8B0A7	IMCD 82.77TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	43,7100	43,7100	42,1500			42,1500					
Certificate	DE000VF1HSQ8	INBEV 50TL 0619V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CQ5BYL1	INBEV 50TL OPENC	EUR	1,7100	1,7100	1,6900	1539,0000	1	1,6900	900				
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VN99GA3	INBEV 52TL 0319V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF1HSR6	INBEV 52TL 0619V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VN9ZLF1	INBEV 54TL 0319V	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF1HSS4	INBEV 54TL 0619V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF1HST2	INBEV 56TL 0619V	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF1HWF3	INBEV 58TL 0319V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF1HWD8	INBEV 58TL 0619V	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF16GQ9	INBEV 60TL 0319V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF16GP1	INBEV 60TL 0619V	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013230709	INBEV 60TL OPENH	EUR	1,0100	1,0100	0,9700			0,9700					
Certificate	DE000VF16J01	INBEV 62TL 0319V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF16JY7	INBEV 62TL 0619V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VN9HC20	INBEV 66TS 0319V	EUR											
Certificate	DE000VF1HSX4	INBEV 66TS 0619V	EUR											
Certificate	NL0013191307	INBEV 66TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VN9G593	INBEV 68TS 0319V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF1HWJ5	INBEV 68TS 0619V	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF1RNZ9	INBEV 70TS 0619V	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	66,6100	66,6100	66,5400			66,5400					
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF1RS16	INBEV 72TS 0619V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	69,3400	69,3400	68,9700			68,9700					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012890719	INBEV 86TS OPENH	EUR	2,7100	2,7600	2,7100			2,7600					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012595094	INBEV 90TS OPENH	EUR	3,1400	3,2000	3,1400			3,2000					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR											
Certificate	NL0012925994	INBEV 102TS OPENH	EUR	4,4400	4,4900	4,4400			4,4900					
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR											
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR											
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR											
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR											
Certificate	NL0011995147	INBEV 131TS OPENH	EUR	7,5600	7,6200	7,5600			7,6200					
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,1900	4,1900	4,1400			4,1400					
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	3,6100	3,6100	3,5700			3,5700					
Certificate	NL0011993407	INBEV 40.9TL OPENH	EUR	2,7900	2,8000	2,7400	252,0000	1	2,7400	90				
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	23,8450	23,8450	23,6150			23,6150					

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	NL0010127932	INBEV 49.7TL OPENB	EUR	19,6650	19,6650	19,4350			19,4350					
Certificate	NL0011995246	INBEV 50.2TL OPENH	EUR	1,9200	1,9200	1,8800			1,8800					
Certificate	NL0013169642	INBEV 53.8TL OPENB	EUR	15,9050	15,9050	15,6450			15,6450					
Certificate	NL0013225733	INBEV 54.2TL OPENH	EUR	1,5500	1,5500	1,5100			1,5100					
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	2,9850	2,9850	2,9350			2,9350					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	NL0013278468	INBEV 57.8TL OPENB	EUR	12,2250	12,2250	11,9650			11,9650					
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	NL0013284052	INBEV 61.8TL OPENB	EUR	1,6850	1,7550	1,6350	1746,7500	3	1,6350	1061				
Certificate	NL0013281819	INBEV 65.4TS OPENB	EUR											
Certificate	NL0013281199	INBEV 65.9BS OPENB	EUR											
Certificate	NL0013188063	INBEV 70.1TS OPENH	EUR	0,9900	1,0500	0,9900			1,0500					
Certificate	NL0013281827	INBEV 70.4TS OPENB	EUR	2,0350	2,0750	2,0350			2,0750					
Certificate	NL0013286941	INBEV 75.4TS OPENB	EUR	3,1250	3,1650	3,1250			3,1650					
Certificate	NL0013079247	INBEV 76.1TS OPENH	EUR	1,6300	1,6900	1,6300			1,6900					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012894083	INBEV 80.1TS OPENH	EUR	2,0700	2,1300	2,0700			2,1300					
Certificate	NL0012894075	INBEV 82.1TS OPENH	EUR	2,2900	2,3400	2,2900			2,3400					
Certificate	NL0012580435	INBEV 91.9TS OPENH	EUR	3,3400	3,4000	3,3400			3,4000					
Certificate	NL0012580427	INBEV 93.9TS OPENH	EUR	3,5600	3,6100	3,5600			3,6100					
Certificate	NL0012539944	INBEV 96.8TS OPENH	EUR	3,8800	3,9300	3,8800			3,9300					
Certificate	NL0012583405	INBEV 99.8TS OPENH	EUR	4,2000	4,2500	4,2000			4,2500					
Certificate	DE000CE6DKR5	INBEV100.1TS OPENZ	EUR	6,8800	6,9700	6,8800			6,9700					
Certificate	NL0011421862	INBEV105.5TS OPENH	EUR	4,8100	4,8600	4,8100			4,8600					
Certificate	NL0012592687	INBEV105.7TS OPENH	EUR	4,8300	4,8800	4,8300			4,8800					
Certificate	NL0012585129	INBEV105.7TS OPENH	EUR	4,8300	4,8900	4,8300			4,8900					
Certificate	NL0011041876	INBEV108.2TS OPENH	EUR	5,1000	5,1600	5,1000			5,1600					
Certificate	NL0012048383	INBEV114.2TS OPENH	EUR	5,7500	5,8100	5,7500			5,8100					
Certificate	NL0011995162	INBEV119.6TS OPENH	EUR	6,3300	6,3900	6,3300			6,3900					
Certificate	NL0011995154	INBEV125.3TS OPENH	EUR	6,9500	7,0000	6,9500			7,0000					
Certificate	NL0012549034	INBEV138.1TS OPENH	EUR	8,3300	8,3800	8,3300			8,3800					
Certificate	NL0012559611	INBEV138.6TS OPENH	EUR	8,3800	8,4400	8,3800			8,4400					
Certificate	NL0012332027	INBEV139.7TS OPENH	EUR	8,5000	8,5500	8,5000			8,5500					
Certificate	NL0012332035	INBEV145.4TS OPENH	EUR	9,1200	9,1800	9,1200			9,1800					
Certificate	NL0012329445	INBEV154.1TS OPENH	EUR	10,0600	10,1100	10,0600			10,1100					
Certificate	DE000CJ3RDW2	INBEV34.72TL OPENZ	EUR	6,2600	6,2600	6,1600			6,1600					
Certificate	DE000CJ3QTJ7	INBEV39.72TL OPENZ	EUR	5,2600	5,2600	5,1600			5,1600					
Certificate	DE000CJ3NUC7	INBEV45.81TL OPENZ	EUR	4,0400	4,0400	3,9500			3,9500					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3RA08	INBEV49.25TL OPENZ	EUR	3,3600	3,3600	3,2600			3,2600					
Certificate	NL0013274665	INBEV49.83BL OPENB	EUR	16,8250	16,8250	16,5650			16,5650					
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3QYX8	INBEV51.76TL OPENZ	EUR	2,8600	2,8600	2,7600			2,7600					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013168453	INBEV52.33BL OPENB	EUR	14,3350	14,3350	14,0750			14,0750					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV88D37	INBEV54.81TL OPENZ	EUR	2,2400	2,2400	2,1500			2,1500					
Certificate	NL0013163934	INBEV54.95BL OPENB	EUR	11,7150	12,0700	11,4550	9871,9000	2	11,4550	830				
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013283666	INBEV56.52BL OPENB	EUR	2,0450	2,0450	1,9950			1,9950					
Certificate	DE000CJ3RKJ4	INBEV57.27TL OPENZ	EUR	1,7600	1,7600	1,6700			1,6700					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013278856	INBEV57.69BL OPENB	EUR	8,9650	8,9650	8,7050			8,7050					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013283674	INBEV59.02BL OPENB	EUR	1,5450	1,5450	1,4950			1,4950					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3RTD8	INBEV60.27TL OPENZ	EUR	1,1700	1,1700	1,0700	2192,0000	2	1,0700	1950				
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013280993	INBEV60.57BL OPENB	EUR	1,2350	1,2900	1,1850	1225,5000	1	1,1850	950				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3RO55	INBEV63.26TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF16FS7	INBEV65.21TS OPENV	EUR											
Certificate	DE000VN9HEG2	INBEV66.43TS OPENV	EUR											
Certificate	DE000CJ3QYV6	INBEV66.77TS OPENZ	EUR	0,2400	0,3300	0,2400	1705,0000	2	0,3300	6500				
Certificate	DE000VN9G9G6	INBEV67.44TS OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VN9G6T5	INBEV68.44TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013281207	INBEV69.19BS OPENB	EUR	0,8250	0,8650	0,8250			0,8650					
Certificate	DE000VA8F3I2	INBEV70.49TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3PLZ2	INBEV72.25TS OPENZ	EUR	1,3100	1,4000	1,3100			1,4000					
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV8BE10	INBEV80.23TS OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VA5RRX1	INBEV81.78TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA5RRY9	INBEV83.78TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VA5RQN4	INBEV85.79TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000CV8AUE3	INBEV90.19TS OPENZ	EUR	4,8900	4,9800	4,8900			4,9800					
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,8900	16,0400	15,8900			16,0400					
Certificate	NL0000456465	INDIA PI OPENN	EUR	100,2000	101,6000	100,2000			101,6000					
Certificate	DE000CJ3Q4K1	INDIT14.64TL OPENZ	EUR	2,0150	2,0150	1,9300			1,9300					
Certificate	DE000CJ3RCJ1	INDIT17.15TL OPENZ	EUR	1,5150	1,5150	1,4200			1,4200					
Certificate	DE000CV87M52	INDIT19.16TL OPENZ	EUR	1,1150	1,1150	1,0200			1,0200					
Certificate	DE000CN6JRC8	INDIT21.17TL OPENZ	EUR	0,7150	0,7150	0,6200	2333,7600	2	0,6200	3536				
Certificate	DE000CJ3R1A7	INDIT23.17TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0011714167	INFIN 11.3TL OPENH	EUR	8,9500	9,1400	8,9500			9,1400					
Certificate	DE000CN6K2G8	INFIN 11.7TL OPENZ	EUR											
Certificate	NL0012919765	INFIN 24.2TS OPENH	EUR	6,4800	6,4800	6,3000			6,3000					
Certificate	NL0012057533	INFIN 25.4TS OPENH	EUR	7,7600	7,7600	7,5800			7,5800					
Certificate	NL0012312979	INFIN 5.92TL OPENH	EUR	13,9900	14,1800	13,9900			14,1800					
Certificate	NL0012312961	INFIN 7.45TL OPENH	EUR	12,5500	12,7400	12,5500			12,7400					
Certificate	NL0012312953	INFIN 8.99TL OPENH	EUR	11,1100	11,3000	11,1100			11,3000					
Certificate	NL0011714183	INFIN10.78TL OPENH	EUR	9,4400	9,6300	9,4400			9,6300					
Certificate	NL0011896576	INFIN11.77TL OPENH	EUR	8,5100	8,7000	8,5100			8,7000					
Certificate	NL0011896568	INFIN12.03TL OPENH	EUR	8,2700	8,4600	8,2700			8,4600					
Certificate	NL0011896550	INFIN12.29TL OPENH	EUR	8,0200	8,2100	8,0200			8,2100					
Certificate	NL0011926860	INFIN12.55TL OPENH	EUR	7,7800	7,9700	7,7800			7,9700					
Certificate	NL0011927827	INFIN12.81TL OPENH	EUR	7,5400	7,7300	7,5400			7,7300					
Certificate	NL0011927819	INFIN13.07TL OPENH	EUR	7,2900	7,4800	7,2900			7,4800					
Certificate	DE000CJ3PP44	INFIN13.28TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011928742	INFIN13.33TL OPENH	EUR	7,0500	7,2400	7,0500			7,2400					
Certificate	NL0011929377	INFIN13.59TL OPENH	EUR	6,8100	7,0000	6,8100			7,0000					
Certificate	NL0011934120	INFIN13.86TL OPENH	EUR	6,5600	6,7500	6,5600			6,7500					
Certificate	NL0011934336	INFIN14.12TL OPENH	EUR	6,3200	6,5100	6,3200			6,5100					
Certificate	NL0011975651	INFIN14.62TL OPENH	EUR	5,8500	6,0400	5,8500			6,0400					
Certificate	DE000CD62KN7	INFIN14.78TL OPENZ	EUR											
Certificate	NL0011993936	INFIN15.14TL OPENH	EUR	5,3600	5,5500	5,3600			5,5500					
Certificate	NL0012333801	INFIN15.38TL OPENH	EUR	5,1300	5,3200	5,1300			5,3200					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.66TL OPENH	EUR	4,8700	5,0600	4,8700			5,0600					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3R5A6	INFIN16.77TL OPENZ	EUR											
Certificate	NL0013228430	INFIN16.92TL OPENH	EUR	3,6900	3,8900	3,6900			3,8900					
Certificate	NL0013190721	INFIN18.56TS OPENH	EUR											
Certificate	NL0013232580	INFIN18.67TS OPENH	EUR											
Certificate	NL0013232986	INFIN19.42TS OPENH	EUR											
Certificate	NL0012897953	INFIN20.95TS OPENH	EUR	2,9900	2,9900	2,8100			2,8100					
Certificate	NL0012938310	INFIN22.32TS OPENH	EUR	4,4600	4,4600	4,2800			4,2800					
Certificate	NL0012920904	INFIN23.22TS OPENH	EUR	5,4300	5,4300	5,2500			5,2500					
Certificate	NL0012917173	INFIN24.69TS OPENH	EUR	7,0100	7,0100	6,8300			6,8300					
Certificate	NL0012093819	INFIN25.42TS OPENH	EUR	7,7900	7,7900	7,6100			7,6100					
Certificate	NL0012861298	INFIN26.08TS OPENH	EUR	8,5000	8,5000	8,3200			8,3200					
Certificate	NL0012557763	INFIN26.53TS OPENH	EUR	8,9800	8,9800	8,8000			8,8000					
Certificate	NL0012542195	INFIN26.61TS OPENH	EUR	9,0600	9,0600	8,8800			8,8800					
Certificate	NL0012206825	INFIN26.98TS OPENH	EUR	9,4600	9,4600	9,2800			9,2800					
Certificate	NL0012312920	INFIN28.62TS OPENH	EUR	11,2300	11,2300	11,0500			11,0500					
Certificate	NL0012312912	INFIN30.07TS OPENH	EUR	12,7800	12,7800	12,6000			12,6000					
Certificate	NL0012519037	INFIN31.79TS OPENH	EUR	14,6200	14,6200	14,4500			14,4500					
Certificate	NL0012524995	INFIN31.84TS OPENH	EUR	14,6800	14,6800	14,5100			14,5100					
Certificate	NL0012546469	INFIN33.47TS OPENH	EUR	16,4400	16,4400	16,2600			16,2600					
Certificate	NL0012527964	INFIN34.78TS OPENH	EUR	17,8400	17,8400	17,6600			17,6600					
Certificate	NL0012540595	INFIN34.86TS OPENH	EUR	17,9200	17,9200	17,7400			17,7400					
Certificate	NL0012561021	INFIN36.31TS OPENH	EUR	19,4900	19,4900	19,3100			19,3100					
Certificate	NL0012538110	INFIN37.75TS OPENH	EUR	21,0300	21,0300	20,8500			20,8500					
Certificate	DE000CJ3PSG7	INFOS6.362TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					

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	DE000CV8AT14	INFOS7.362TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3NKR6	INFOS8.412TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	10,0150	11,1850	10,0150				11,1850				
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	28,4850	28,4850	24,9700				24,9700				
Certificate	XS1365096327	ING STN0219B	EUR	109,8000	109,8000	109,8000				109,8000				
Certificate	XS1758704230	ING STN0221B	EUR	63,8000	65,0000	63,8000				65,0000				
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1913464753	ING STN1121B	EUR	91,2000	92,4000	91,2000				92,4000				
Certificate	XS1536788042	ING STN1219B	EUR	81,1500	82,6500	81,1500				82,6500				
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR											
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	DE000VA8U29	ING 9TL 0319V	EUR											
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,3900	1,3900	1,3850	1473,4000	1	1,3850	1060				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,6700	2,8200	2,6700	2670,0000	1	2,8200	1000				
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	1,6600	1,7300	1,6600	1996,0000	2	1,7300	1200				
Certificate	DE000VF16JT7	ING 10TL 0319V	EUR											
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013169428	ING 11BOC0619B	EUR	10,4800	10,5300	10,4800				10,5300				
Certificate	DE000VNG6791	ING 11TS 0319V	EUR											
Certificate	DE000VF1HRK3	ING 11TS 0619V	EUR											
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0012796981	ING 12BOC1219Z	EUR	10,7300	10,9200	10,7300				10,9200				
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR											
Certificate	DE000CP06ZG7	ING 12TS OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CP06OH9	ING 12TS OPENC	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000CQ5BE62	ING 13TS OPENC	EUR											
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,0400	10,3000	10,0400				10,3000				
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,4800	5,4800	5,4800				5,4800				
Certificate	NL00099900224	ING 2.3TL OPENB	EUR	8,5250	8,5250	8,5250				8,5250				
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	8,2850	8,2850	8,2850				8,2850				
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	7,9550	7,9550	7,9550				7,9550				
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,6250	7,6250	7,6250				7,6250				
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,2450	7,2450	7,2450				7,2450				
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,5850	6,5850	6,5850				6,5850				
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,1650	6,1650	6,1650				6,1650				
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,7150	5,7150	5,7150				5,7150				
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,1900	5,1950	5,1850	5190,0000	1	5,1950	1000				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,6600	4,6650	4,6450	233,0000	1	4,6450	50				
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,3650	4,4850	4,3650	3115,0000	1	4,4850	700				
Certificate	NL0011914221	ING 8.2TL OPENB	EUR	2,8750	2,9950	2,8750	1172,0000	1	2,9950	400				
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR	2,2000	2,4500	2,2000				2,4500				
Certificate	DE000VN9ZMV6	ING 8.5TL 0319V	EUR											
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR											
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR											
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	0,8700	0,9950	0,8650	10581,8500	6	0,9950	11366				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,9600	2,1000	1,9600	10156,8000	3	2,1000	5080				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000VF2CQ01	ING 10.5TS 0319V	EUR											
Certificate	DE000VF2COR9	ING 10.5TS 0619V	EUR											
Certificate	DE000CP23TM6	ING 10.5TS OPENC	EUR											
Certificate	DE000CP23QG4	ING 10.5TS OPENC	EUR											
Certificate	DE000VA9C0E1	ING 11.5TS 0319V	EUR											
Certificate	DE000VF1HVV6	ING 11.5TS 0619V	EUR											
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	10,9100	11,0000	10,9100				11,0000				
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,6500	10,8500	10,6500				10,8500				
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	10,6800	10,9100	10,6800				10,9100				
Certificate	NL0012988943	ING 12.2BS OPENB	EUR	1,8750	1,8750	1,7350				1,7350				
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,7600	1,7600	1,6300				1,6300				
Certificate	DE000VA7PSW1	ING 12.5TS 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	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,6200	10,8800	10,6200			10,8800					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	10,6400	10,8200	10,6400			10,8200					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,4900	2,4900	2,3600			2,3600					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ58088	ING 13.5TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	10,1200	10,2500	10,1200			10,2500					
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV52VM3	ING 15.5TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CV527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CV52YF1	ING 15.5TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CV52BJ1	ING 15.5TS OPENC	EUR											
Certificate	NL0011051388	ING 15.9TS OPENH	EUR	6,6800	6,6800	6,5000			6,5000					
Certificate	NL0012579080	ING 16.4TS OPENH	EUR	7,2200	7,2200	7,0300			7,0300					
Certificate	DE000CV52QV4	ING 16.5TS OPENC	EUR											
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	10,0400	10,3000	10,0400			10,3000					
Certificate	DE000CV51AH9	ING 17.5TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	8,6000	8,8100	8,6000			8,8100					
Certificate	NL0011039508	ING 3.34TL OPENH	EUR	7,3900	7,6000	7,3900			7,6000					
Certificate	NL0011040241	ING 4.14TL OPENH	EUR	6,6500	6,8600	6,6500			6,8600					
Certificate	NL0013276249	ING 5.258L OPENB	EUR	5,4150	5,5350	5,4150			5,5350					
Certificate	NL0011040233	ING 5.74TL OPENH	EUR	5,1700	5,3800	5,1700			5,3800					
Certificate	NL0011230487	ING 6.04TL OPENH	EUR	4,8800	5,0900	4,8800			5,0900					
Certificate	NL0011051487	ING 6.43TL OPENH	EUR	4,5200	4,7300	4,5200			4,7300					
Certificate	NL0011040225	ING 6.53TL OPENH	EUR	4,4200	4,5900	4,4200	906,0000	1	4,5900	200				
Certificate	DE000CJ3QXN1	ING 6.73TL OPENZ	EUR	4,0300	4,2800	4,0300			4,2800					
Certificate	NL0011051479	ING 6.83TL OPENH	EUR	4,1500	4,3600	4,1500			4,3600					
Certificate	NL0011039474	ING 6.93TL OPENH	EUR	4,0500	4,2600	4,0500			4,2600					
Certificate	NL0011904982	ING 7.378L OPENB	EUR	3,2950	3,4150	3,2950			3,4150					
Certificate	DE000CJ3RET6	ING 7.63TL OPENZ	EUR	3,1800	3,4300	3,1800			3,4300					
Certificate	NL0011906516	ING 7.68TL OPENB	EUR	3,3650	3,4850	3,3650			3,4850					
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR	2,6500	2,9000	2,6500			2,9000					
Certificate	DE000CD624J2	ING 8.38TL OPENZ	EUR	2,4600	2,7100	2,4600	1234,9000	2	2,7100	470				
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	1,9000	2,0300	1,9000			2,0300					
Certificate	NL0011914874	ING 8.71TL OPENB	EUR	2,3950	2,5150	2,3950	1870,5000	4	2,5150	750				
Certificate	NL0012579205	ING 8.71TL OPENH	EUR	2,4000	2,6100	2,4000	3995,0000	3	2,6100	1650				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	1,6500	1,9000	1,6500			1,9000					
Certificate	DE000CJ3RBD6	ING 8.93TL OPENZ	EUR	1,9400	2,1800	1,9400			2,1800					
Certificate	NL0011914635	ING 8.98TL OPENB	EUR	2,1550	2,2750	2,1550	8521,2500	4	2,2750	3830				
Certificate	NL0013277171	ING 9.228L OPENB	EUR	1,4450	1,5650	1,4300	7774,0000	5	1,5650	5300				
Certificate	NL0013279409	ING 9.48TL OPENB	EUR	1,6950	1,8150	1,6950	34844,0000	5	1,8150	19600				
Certificate	DE000CJ3RVY0	ING 9.63TL OPENZ	EUR	1,2600	1,5100	1,2600			1,5100					
Certificate	NL0013282874	ING 9.728L OPENB	EUR	0,9450	1,0650	0,9450	10325,0000	5	1,0650	10350				
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	0,5800	0,7150	0,5800	1478,4000	4	0,7150	2210				
Certificate	NL0013283419	ING 9.98TL OPENB	EUR	1,2150	1,3600	1,2150	4759,5000	6	1,3350	3600				
Certificate	DE000VF16LS5	ING 10.16TL OPENV	EUR											
Certificate	DE000VF2C1K2	ING 10.16TL OPENV	EUR											
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000VNHDF6	ING 10.54TS OPENV	EUR											
Certificate	NL0013162605	ING 10.65TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013193170	ING 10.68TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013163348	ING 10.728S OPENB	EUR	0,3850	0,3850	0,2550			0,2550					
Certificate	DE000VNGG924	ING 10.74TS OPENV	EUR											
Certificate	DE000CP23NM9	ING 10.75TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VNG68H6	ING 10.94TS OPENV	EUR											
Certificate	DE000CJ3QXP6	ING 10.96TS OPENZ	EUR	1,1300	1,1300	0,8800			0,8800					
Certificate	DE000CJ3QU96	ING 11.07TS OPENZ	EUR	0,6900	0,6900	0,4500			0,4500					
Certificate	NL0013154297	ING 11.13TS OPENB	EUR	1,5350	1,5350	1,4050			1,4050					
Certificate	DE000VA9C3A3	ING 11.15TS OPENV	EUR											
Certificate	NL0013153992	ING 11.228S OPENB	EUR	0,8850	0,8850	0,7550			0,7550					
Certificate	NL0012796965	ING 11.258OC0619Z	EUR	10,7900	10,8900	10,7900			10,8900					
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR	0,9100	0,9100	0,6700			0,6700					
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013169436	ING 11.358OC1219B	EUR	10,5200	10,5800	10,5200			10,5800					
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR	0,7700	0,7800	0,6900	9425,0300	18	0,7150	12607				
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR											
Certificate	NL0013001951	ING 11.63TS OPENB	EUR	2,0750	2,0750	1,9450			1,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012994883	ING 11.71BS OPENB	EUR	1,3750	1,3750	1,2450	6858,0000	2	1,2450	5400				
Certificate	NL0012796973	ING 11.75BOC0919Z	EUR	10,8200	10,9800	10,8200			10,9800					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	DE000VAD64X5	ING 11.81TS OPENV	EUR											
Certificate	DE000CV88C12	ING 11.97TS OPENZ	EUR	1,5700	1,5700	1,3300			1,3300					
Certificate	DE000VAD6294	ING 12.01TS OPENV	EUR											
Certificate	NL0012889091	ING 12.04TS OPENH	EUR	2,5100	2,5100	2,3300			2,3300					
Certificate	NL0012989149	ING 12.13TS OPENB	EUR	2,6150	2,6150	2,4850			2,4850					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR											
Certificate	DE000CV88ED7	ING 12.23TS OPENZ	EUR	2,4600	2,4600	2,2200			2,2200					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013003304	ING 12.35BOC0719B	EUR	10,8400	10,9700	10,8400			10,9700					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR											
Certificate	NL0012938328	ING 12.53TS OPENH	EUR	3,0400	3,0400	2,8600			2,8600					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	10,6200	10,9400	10,6200			10,9400					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	10,4400	10,7400	10,4400			10,7400					
Certificate	NL0012988539	ING 12.69BS OPENB	EUR	2,3650	2,3650	2,2250			2,2250					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR											
Certificate	DE000CJ3QB81	ING 12.75TS 0319Z	EUR	2,4000	2,4000	2,1500			2,1500					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CV898L6	ING 12.97TS OPENZ	EUR	2,5600	2,5600	2,3200			2,3200					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR											
Certificate	NL0012935449	ING 13.24TS OPENH	EUR	3,8000	3,8000	3,6200			3,6200					
Certificate	DE000CV89713	ING 13.25TS OPENZ	EUR	3,5400	3,5400	3,2900			3,2900					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR											
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR											
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,7300	2,7300	2,6000			2,6000					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012586630	ING 13.78TS OPENH	EUR	4,3900	4,3900	4,2100			4,2100					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,9900	2,9900	2,8600			2,8600					
Certificate	DE000CV881Y5	ING 13.96TS OPENZ	EUR	3,5600	3,5600	3,3100			3,3100					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR											
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012687313	ING 14.15BS OPENB	EUR	3,8150	3,8150	3,6850			3,6850					
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR	3,9000	3,9000	3,6500			3,6500					
Certificate	NL0012579122	ING 14.44TS OPENH	EUR	5,1000	5,1000	4,9200			4,9200					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012579114	ING 14.93TS OPENH	EUR	5,6300	5,6300	5,4400			5,4400					
Certificate	DE000CV505P8	ING 14.96TS OPENZ	EUR	4,5500	4,5500	4,3000			4,3000					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR											
Certificate	NL0013000490	ING 15.14BS OPENB	EUR	4,8050	4,8050	4,6750			4,6750					
Certificate	DE000CV50657	ING 15.14TS OPENZ	EUR	5,5300	5,5300	5,2800			5,2800					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012579106	ING 15.42TS OPENH	EUR	6,1600	6,1600	5,9700			5,9700					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000VL76I26	ING 15.55TS OPENV	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	NL0012579098	ING 15.91TS OPENH	EUR	6,6900	6,6900	6,5000			6,5000					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012264246	ING 16.64TS OPENB	EUR	7,4750	7,4750	7,3450			7,3450					
Certificate	NL0012579072	ING 16.89TS OPENH	EUR	7,7400	7,7400	7,5600			7,5600					
Certificate	NL0012579064	ING 17.38TS OPENH	EUR	8,2700	8,2700	8,0900			8,0900					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR											
Certificate	NL0012579056	ING 17.87TS OPENH	EUR	8,8000	8,8000	8,6100			8,6100					
Certificate	NL0011051370	ING 17.89TS OPENH	EUR	8,8300	8,8300	8,6400			8,6400					
Certificate	NL0012601819	ING 19.83TS OPENH	EUR	10,9200	10,9200	10,7300			10,7300					
Certificate	NL0012580971	ING 20.12TS OPENH	EUR	11,2300	11,2300	11,0500			11,0500					
Certificate	NL0012595151	ING 20.17TS OPENH	EUR	11,2800	11,2800	11,1000			11,1000					
Certificate	NL0012580963	ING 21.59TS OPENH	EUR	12,8200	12,8200	12,6300			12,6300					
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0013276744	ING 4.749BL OPENB	EUR	5,9150	6,0350	5,9150			6,0350					
Certificate	DE000CJ3RA57	ING 5.733TL OPENZ	EUR	4,7100	4,9600	4,7100			4,9600					
Certificate	NL0011636469	ING 5.751BL OPENB	EUR	4,9050	5,0250	4,9050	5499,4500	1	5,0250	1111				
Certificate	NL0013163991	ING 6.364BL OPENB	EUR	4,2950	4,4250	4,2950			4,4250					
Certificate	DE000CJ3PFR1	ING 6.541TL OPENZ	EUR	3,9100	4,1500	3,9100			4,1500					
Certificate	NL0013011356	ING 6.866BL OPENB	EUR	3,7900	3,9150	3,7900	2834,6500	2	3,9150	735				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9RRR4	ING 7.352TL OPENV	EUR											
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CV89P65	ING 7.447TL OPENZ	EUR		3,0000	3,2500	3,0000			3,2500				
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR		4,6800	4,6800	4,6800			4,6800				
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR											
Certificate	DE000CJ3Q7P3	ING 7.995TL OPENZ	EUR		2,4500	2,7000	2,4500			2,7000				
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR		2,4800	2,4800	2,4800	12400,0000	3		5000			
Certificate	NL0012996078	ING 8.215BL OPENB	EUR		2,4450	2,5650	2,4450	2998,0000	2		2,5650	1200		
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR											
Certificate	DE000CV883Q7	ING 8.453TL OPENZ	EUR		2,0000	2,2500	2,0000			2,2500				
Certificate	NL0012993711	ING 8.722BL OPENB	EUR		1,9350	2,0650	1,9350	4327,7500	2		2,0650	2225		
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR											
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR											
Certificate	DE000CJ3PEJ1	ING 8.953TL OPENZ	EUR		1,5000	1,7500	1,5000	304,2000	1		1,7500	180		
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR											
Certificate	DE000VF1RJ41	ING 9.356TL OPENV	EUR		1,1700	1,1700	1,1700	235,1700	1		1,1700	201		
Certificate	DE000CJ3RL88	ING 9.402TL OPENZ	EUR		1,0600	1,3100	1,0600	1956,0000	4		1,3100	1600		
Certificate	DE000VF1RJ74	ING 9.556TL OPENV	EUR		1,0300	1,0350	1,0300	20,6000	1		1,0350	20		
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR		0,7600	0,8150	0,7600	5095,6800	4		0,8150	6568		
Certificate	DE000CJ3RWD2	ING 9.855TL OPENZ	EUR		0,6200	0,8600	0,6200	523,2200	4		0,8600	672		
Certificate	NL0010379327	INTEL 19TL OPENB	EUR		25,8200	25,8200	25,8200			25,8200				
Certificate	NL0009557792	INTEL 12.8TL OPENB	EUR		30,7900	30,7900	30,7900			30,7900				
Certificate	NL0009626548	INTEL 14.7TL OPENB	EUR		29,2900	29,2900	29,2900			29,2900				
Certificate	NL0010610119	INTEL 21.6TL OPENB	EUR		23,7400	23,7400	23,7400			23,7400				
Certificate	NL0011902838	INTEL32.63BL OPENB	EUR		12,5300	12,5300	12,5300			12,5300				
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CE6E2E0	INTER10.07TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.77TL OPENB	EUR		0,9000	0,9000	0,8800			0,8800				
Certificate	DE000CE6BT86	INTER11.14TL OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.66TL OPENZ	EUR											
Certificate	NL0013009699	INTER11.77TL OPENB	EUR		0,7200	0,7200	0,6900			0,6900				
Certificate	DE000CD64DV1	INTER12.21TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.79TL OPENB	EUR		0,5300	0,5300	0,5100			0,5100				
Certificate	DE000CE6FQGO	INTER13.28TL OPENZ	EUR		0,3900	0,3900	0,3900	39,0000	1		0,3900	100		
Certificate	NL0013154198	INTER13.79TL OPENB	EUR		0,3500	0,3500	0,3300			0,3300				
Certificate	DE000CV88J81	INTER16.47TS OPENZ	EUR											
Certificate	NL0012999346	INTER16.59TS OPENB	EUR		0,8300	0,8500	0,8300			0,8500				
Certificate	DE000CD64DW9	INTER18.32TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.58TS OPENB	EUR		1,2700	1,2900	1,2700			1,2900				
Certificate	NL0011993969	INVEB 293.TL OPENH	EUR		13,1000	13,1000	12,9000			12,9000				
Certificate	NL0012565329	INVEB 339.TL OPENH	EUR		9,0100	9,0100	8,8400			8,8400				
Certificate	NL0012579213	INVEB 349.TL OPENH	EUR		8,1200	8,1200	7,9600			7,9600				
Certificate	NL0012202964	INVEB 435.TS OPENH	EUR		8,0200	8,1400	8,0200			8,1400				
Certificate	NL0011410162	INVEB220.6TL OPENH	EUR		19,5000	19,5000	19,2700			19,2700				
Certificate	NL0011714290	INVEB239.7TL OPENH	EUR		17,8200	17,8200	17,5900			17,5900				
Certificate	NL0011892203	INVEB251.5TL OPENH	EUR		16,7700	16,7700	16,5500			16,5500				
Certificate	NL0011926878	INVEB262.1TL OPENH	EUR		15,8400	15,8400	15,6200			15,6200				
Certificate	NL0011929906	INVEB270.7TL OPENH	EUR		15,0700	15,0700	14,8600			14,8600				
Certificate	NL0011935598	INVEB281.1TL OPENH	EUR		14,1400	14,1400	13,9400			13,9400				
Certificate	NL0012048557	INVEB288.2TL OPENH	EUR		13,5200	13,5200	13,3200			13,3200				
Certificate	NL0012681829	INVEB289.6BL OPENB	EUR											
Certificate	NL0012049852	INVEB303.6TL OPENH	EUR		12,1500	12,1500	11,9600			11,9600				
Certificate	NL0012051379	INVEB313.9TL OPENH	EUR		11,2400	11,2400	11,0600			11,0600				
Certificate	NL0012699862	INVEB320.5BL OPENB	EUR											
Certificate	NL0012053862	INVEB323.9TL OPENH	EUR		10,3500	10,3500	10,1700			10,1700				
Certificate	NL0012057582	INVEB333.4TL OPENH	EUR		9,5100	9,5100	9,3400			9,3400				
Certificate	NL0012689947	INVEB351.1BL OPENB	EUR											
Certificate	NL0012929624	INVEB358.4TL OPENH	EUR		7,2900	7,2900	7,1400			7,1400				
Certificate	NL0012930812	INVEB364.3TL OPENH	EUR		6,7700	6,7700	6,6200			6,6200				
Certificate	NL0013229081	INVEB378.4TL OPENH	EUR		5,5300	5,5300	5,3800			5,3800				
Certificate	NL0013280563	INVEB381.1BL OPENB	EUR											
Certificate	NL0013130560	INVEB406.8TS OPENH	EUR		4,9700	5,1100	4,9700			5,1100				
Certificate	NL0012848071	INVEB416.2TS OPENH	EUR		5,9800	6,1200	5,9800			6,1200				
Certificate	NL0012057566	INVEB417.8TS OPENH	EUR		6,1500	6,2900	6,1500			6,2900				
Certificate	NL0012849400	INVEB418.2TS OPENH	EUR		6,2000	6,3400	6,2000			6,3400				
Certificate	NL0012700066	INVEB418.8BS OPENB	EUR		2,1800	2,1800	2,1800			2,1800				
Certificate	NL0012555916	INVEB428.7TS OPENH	EUR		7,3300	7,4600	7,3300			7,4600				
Certificate	NL0012549513	INVEB456.5TS OPENH	EUR		10,3400	10,4500	10,3400			10,4500				
Certificate	NL0012988067	INVEB458.2BS OPENB	EUR											
Certificate	NL0012210660	INVEB459.3TS OPENH	EUR		10,6400	10,7500	10,6400			10,7500				
Certificate	NL0012609689	INVEB480.8TS OPENH	EUR		12,9600	13,0600	12,9600			13,0600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011813787	INXN 29.5TL OPENB	EUR	27,9250	27,9250	27,9250			27,9250					
Certificate	DE000C3NX70	ISPM1.388TL OPENZ	EUR	0,6550	0,6850	0,6550			0,6850					
Certificate	DE000C3N096	ISPM1.587TL OPENZ	EUR	0,4550	0,4850	0,4550			0,4850					
Certificate	DE000CE6CB77	ISPM1.787TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850					
Certificate	NL0013225808	JDCOM 20TL OPENH	EUR	2,9600	4,3500	2,9600			4,3500					
Certificate	NL0013230162	JDCOM 21TL OPENH	EUR	2,1600	3,5600	2,1600			3,5600					
Certificate	NL0013231988	JDCOM 22TL OPENH	EUR											
Certificate	NL0013229693	JDCOM 24TS OPENH	EUR	2,9700	2,9700	1,4700			1,4700					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013286222	JDCOM 15.48L OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013016439	JDCOM 18.48L OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013226467	JDCOM 20.6TL OPENH	EUR	2,4600	3,8600	2,4600			3,8600					
Certificate	NL0013230477	JDCOM 21.6TL OPENH	EUR											
Certificate	NL0013232606	JDCOM 22.2TS OPENH	EUR											
Certificate	NL0013231970	JDCOM 22.6TL OPENH	EUR											
Certificate	NL0013232994	JDCOM 22.8TS OPENH	EUR											
Certificate	NL0013230790	JDCOM 22.8TS OPENH	EUR											
Certificate	NL0013230147	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013232598	JDCOM 23.4TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013229917	JDCOM 23.6TS 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	DE000C3QG03	JDCOM13.36TL OPENZ	EUR	0,8650	1,0050	0,8650			1,0050					
Certificate	DE000C3P8J5	JDCOM15.44TL OPENZ	EUR	0,6950	0,8350	0,6950			0,8350					
Certificate	NL0013155260	JDCOM16.898L OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000C3N1Q7	JDCOM17.44TL OPENZ	EUR	0,5250	0,6650	0,5250	55,0000	1	0,6650	100				
Certificate	NL0013183783	JDCOM18.12TL OPENH	EUR	4,5200	5,9200	4,5200			5,9200					
Certificate	NL0013184716	JDCOM18.73TL OPENH	EUR	4,0200	5,4200	4,0200			5,4200					
Certificate	NL0013185184	JDCOM19.12TL OPENH	EUR	3,6900	5,1000	3,6900			5,1000					
Certificate	DE000C3RG77	JDCOM19.34TL OPENZ	EUR	0,3650	0,5050	0,3650			0,5050					
Certificate	NL0013224280	JDCOM19.62TL OPENH	EUR	3,2800	4,6700	3,2800			4,6700					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM19.898L OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	DE000C3RQR4	JDCOM21.34TL OPENZ	EUR	0,1950	0,3450	0,1950			0,3450					
Certificate	NL0013277916	JDCOM21.418L OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013286354	JDCOM23.558S OPENB	EUR											
Certificate	NL0013180953	JDCOM24.56TS OPENH	EUR	3,4800	3,4800	1,9900			1,9900					
Certificate	NL0013182363	JDCOM25.16TS OPENH	EUR	4,0400	4,0400	2,5600			2,5600					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013181795	JDCOM25.96TS OPENH	EUR	4,7900	4,7900	3,3000			3,3000					
Certificate	NL0013281389	JDCOM26.068S OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.298L 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	JDCOM27.96TS OPENH	EUR	6,6700	6,6700	5,1600			5,1600					
Certificate	NL0013284888	JDCOM28.558S OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR6XPQ9	JOHNS 83.3TL OPENZ	EUR	4,1300	4,1600	4,1300			4,1600					
Certificate	DE000CR9PZL9	JOHNS82.43TL OPENZ	EUR	4,0000	4,0400	4,0000			4,0400					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	12,0800	12,5100	12,0800			12,5100					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	8,5200	8,9500	8,5200			8,9500					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	4,9500	5,3800	4,9500			5,3800					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	3,5900	4,0200	3,5900			4,0200					
Certificate	NL0013281645	K S 15.1TL OPENB	EUR	2,6400	3,1200	2,6400	390,0000	1	3,0700	125				
Certificate	NL0013284201	K S 16.1TL OPENB	EUR											
Certificate	NL0013282155	K S 18.2TS OPENB	EUR	3,9400	3,9400	3,4900			3,4900					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	6,1300	6,1300	5,6700			5,6700					
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	10,6800	10,6800	10,2300			10,2300					
Certificate	DE000C3PAE0	K S 10.77TL OPENZ	EUR	5,7100	6,0300	5,7100			6,0300					
Certificate	DE000C3PHV9	K S 12.79TL OPENZ	EUR	3,7100	4,0250	3,7100			4,0250					
Certificate	DE000CN6JP34	K S 14.29TL OPENZ	EUR	2,2200	2,5350	2,2200			2,5350					
Certificate	DE000C3RL96	K S 15.78TL OPENZ	EUR	0,7700	1,0750	0,7700			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	DE000CE6BQV8	KBC LEVOPENZ	EUR	37,2400	39,0200	37,2400			39,0200					
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	7,4550	7,4550	7,0850			7,0850					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	57,6100	57,7000	57,6100			57,7000					
Certificate	NL0011935606	KBC 42TL OPENH	EUR	2,3900	2,4000	2,3900			2,4000					
Certificate	NL0011970538	KBC 43TL OPENH	EUR	2,3000	2,3100	2,3000			2,3100					
Certificate	NL0012021166	KBC 45TL OPENB	EUR	18,5600	18,6000	18,5600			18,6000					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013085400	KBC 65TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013110869	KBC 66BON12192	EUR	62,2900	62,9100	62,2900			62,9100					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012909626	KBC 68TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012796163	KBC 70BON12192	EUR	62,1100	62,9000	62,1100			62,9000					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012555932	KBC 77TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CZ7DPG0	KBC 37.1TL OPENZ	EUR	23,1000	23,6650	23,1000			23,6650					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	46,2800	46,3700	46,2800			46,3700					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	43,2100	43,3000	43,2100			43,3000					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	4,0100	4,0200	4,0100			4,0200					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	35,1900	35,2800	35,1900			35,2800					
Certificate	NL0011891346	KBC 30.4TL OPENH	EUR	3,3900	3,4100	3,3900			3,4100					
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	30,7100	30,7500	30,7100			30,7500					
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	28,1900	28,2300	28,1900			28,2300					
Certificate	NL0011928981	KBC 38.8TL OPENH	EUR	2,6600	2,6800	2,6600			2,6800					
Certificate	NL0011933957	KBC 39.4TL OPENH	EUR	2,6100	2,6300	2,6100			2,6300					
Certificate	NL0011934724	KBC 41.5TL OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	NL0011970520	KBC 44.1TL OPENH	EUR	2,2100	2,2200	2,2100			2,2200					
Certificate	NL0011978952	KBC 45.1TL OPENH	EUR	2,1200	2,1300	2,1200			2,1300					
Certificate	NL0011978945	KBC 46.1TL OPENH	EUR	2,0300	2,0400	2,0300			2,0400					
Certificate	NL0011990361	KBC 47.1TL OPENH	EUR	1,9400	1,9600	1,9400			1,9600					
Certificate	NL0011990924	KBC 48.3TL OPENH	EUR	1,8400	1,8600	1,8400			1,8600					
Certificate	NL0012894661	KBC 49.4TL OPENH	EUR	1,7400	1,7600	1,7400			1,7600					
Certificate	NL0011996996	KBC 50.3TL OPENH	EUR	1,6600	1,6800	1,6600			1,6800					
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,3250	1,3350	1,3250			1,3350					
Certificate	NL0012196422	KBC 52.3TL OPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	11,2900	11,3300	11,2900			11,3300					
Certificate	NL0012365381	KBC 53.4TL OPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013285489	KBC 53.9TL OPENB	EUR	1,0250	1,0350	1,0250			1,0350					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.4TL OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	8,9200	8,9600	8,9200			8,9600					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.5TL OPENB	EUR	0,7850	0,7950	0,7800	2184,0000	1	0,7950	2800				
Certificate	NL0013228091	KBC 57.4TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013228455	KBC 61.4TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013111081	KBC 61.58OC09192	EUR	59,8700	60,0500	59,8700			60,0500					
Certificate	NL0013190747	KBC 63.2TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013285737	KBC 63.8TS OPENB	EUR	0,8650	0,8650	0,8550			0,8550					
Certificate	NL0013111099	KBC 64.58OC12192	EUR	61,4000	61,7500	61,4000			61,7500					
Certificate	NL0013011885	KBC 65.2TS OPENB	EUR	10,2200	10,2200	10,0800			10,0800					
Certificate	NL0013285745	KBC 67.5TS OPENB	EUR	1,2650	1,2650	1,2550			1,2550					
Certificate	NL0012793533	KBC 70.2TS OPENB	EUR	15,6300	15,6300	15,4900			15,4900					
Certificate	NL0013110786	KBC 70.58OC12192	EUR	64,0600	64,7100	64,0600			64,7100					
Certificate	NL0012594980	KBC 71.6TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012847131	KBC 73.8TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					

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	NL0012555940	KBC 75.1TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0011994009	KBC 79.8TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012676084	KBC 80.2TS OPENB	EUR	26,3500	26,3500	26,2100			26,2100					
Certificate	NL0012313001	KBC 88.9TS OPENH	EUR	4,4100	4,4200	4,4100			4,4200					
Certificate	NL0012312995	KBC 94.7TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012312987	KBC 100.4TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012520449	KBC 107.2TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012557862	KBC 114.2TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CK6UX27	KBC 13.36TL OPENZ	EUR	47,4300	47,9950	47,4300			47,9950					
Certificate	DE000CZ79T69	KBC 28.17TL OPENZ	EUR	31,9200	32,4850	31,9200			32,4850					
Certificate	DE000CJ3R8G9	KBC 36.94TL OPENZ	EUR	2,5150	2,5750	2,5150			2,5750					
Certificate	NL0011909072	KBC 40.76BL OPENB	EUR	20,2600	20,3000	20,2600			20,3000					
Certificate	DE000CV89BW2	KBC 42.58TL OPENZ	EUR	1,7550	1,8050	1,7200	3216,4000	2	1,8050	1870				
Certificate	NL0011916838	KBC 43.43BL OPENB	EUR	17,5900	17,6300	17,5900			17,6300					
Certificate	DE000CD62ML7	KBC 44.77TL OPENZ	EUR	17,8100	18,3750	17,8100			18,3750					
Certificate	DE000CD62ME2	KBC 46.65TL OPENZ	EUR	13,4700	14,0300	13,4700			14,0300					
Certificate	NL0012024095	KBC 48.75BL OPENB	EUR	12,2800	12,3200	12,2800			12,3200					
Certificate	DE000CD63AN6	KBC 49.63TL OPENZ	EUR	10,5000	11,0650	10,5000			11,0650					
Certificate	NL0012029680	KBC 51.39BL OPENB	EUR	9,6300	9,6700	9,6300			9,6700					
Certificate	DE000CD63PQ7	KBC 52.61TL OPENZ	EUR	7,5000	8,0500	7,5000			8,0500					
Certificate	NL0013285836	KBC 53.01BL OPENB	EUR	0,8150	0,8250	0,8150			0,8250					
Certificate	DE000CD63Y66	KBC 53.16TL OPENZ	EUR	9,8900	10,4650	9,8900			10,4650					
Certificate	NL0012037030	KBC 54.03BL OPENB	EUR	6,9900	7,0300	6,9900			7,0300					
Certificate	NL0013285844	KBC 55.51BL OPENB	EUR	0,5650	0,5750	0,5650			0,5750					
Certificate	DE000CJ3RKP1	KBC 55.57TL OPENZ	EUR	0,4650	0,5250	0,4650			0,5250					
Certificate	NL0013278971	KBC 56.53BL OPENB	EUR	4,4900	4,5300	4,4900			4,5300					
Certificate	NL0013285851	KBC 57.51BL OPENB	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000CJ3R0T9	KBC 58.56TL OPENZ	EUR											
Certificate	NL0013164114	KBC 62.19BS OPENB	EUR	2,5100	2,5100	2,3700			2,3700					
Certificate	NL0013285968	KBC 62.99BS OPENB	EUR	0,3450	0,3450	0,3350			0,3350					
Certificate	DE000CJ3RA73	KBC 63.15TS OPENZ	EUR	0,3450	0,3450	0,2850			0,2850					
Certificate	NL0013285976	KBC 64.99BS OPENB	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	NL0012793905	KBC 67.15BS OPENB	EUR	7,4700	7,7900	7,3300	779,0000	1	7,3300	100				
Certificate	DE000CV898M4	KBC 68.63TS OPENZ	EUR	0,8850	0,8850	0,8250			0,8250					
Certificate	NL0013281397	KBC 72.15BS OPENB	EUR	1,2650	1,2650	1,2550			1,2550					
Certificate	DE000CV883R5	KBC 72.61TS OPENZ	EUR	1,2750	1,2750	1,2250			1,2250					
Certificate	DE000CE6ES28	KBC 76.57TS OPENZ	EUR	1,6750	1,6750	1,6150			1,6150					
Certificate	DE000CV885A6	KBC 80.56TS OPENZ	EUR	2,0750	2,0750	2,0150			2,0150					
Certificate	DE000CV42MK3	KBC 84.55TS OPENZ	EUR	2,4750	2,4750	2,4150			2,4150					
Certificate	NL0013152994	KBCA 33.48L OPENB	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0013014798	KBCA 35.4BL OPENB	EUR	0,5500	0,5500	0,5300	1080,0000	1	0,5300	2000				
Certificate	DE000CD62Z82	KBCA 24.39TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 26.93TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.48TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.39BL OPENB	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	DE000CJ3RBF1	KBCA 31.63TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.25TL OPENZ	EUR											
Certificate	DE000CJ3RC27	KBCA 35.62TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.41BL OPENB	EUR	0,3500	0,3500	0,3300	527,0000	1	0,3300	1550				
Certificate	DE000CJ3RRT8	KBCA 38.12TL OPENZ	EUR											
Certificate	DE000CJ3QBS6	KBCA 41.14TS OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.87BS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CV89R89	KBCA 45.56TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.84BS OPENB	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	DE000CV42ZL3	KBCA 50.22TS OPENZ	EUR											
Certificate	DE000CV425G9	KBCA 55.78TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	NL0012502991	KER 321.TL OPENB	EUR	13,2700	13,2700	13,2000			13,2000					
Certificate	NL0013281652	KER 367.TL OPENB	EUR	1,6150	1,6150	1,5950			1,5950					
Certificate	NL0013284219	KER 382.TL OPENB	EUR	1,3350	1,3550	1,2900	2612,6300	3	1,3250	1964				
Certificate	NL0013005945	KER 441.TS OPENB	EUR	5,4700	5,4900	5,4700			5,4900					
Certificate	NL0012261069	KER 236.8TL OPENB	EUR	21,7100	21,7100	21,6400			21,6400					
Certificate	NL0012261077	KER 246.3TL OPENB	EUR	20,7500	20,7500	20,6900			20,6900					
Certificate	NL0012265763	KER 255.8TL OPENB	EUR	19,8000	19,8000	19,7400			19,7400					
Certificate	NL0012272058	KER 264.9TL OPENB	EUR	18,8900	18,8900	18,8200			18,8200					
Certificate	DE000CJ3N2X1	KER 269.3TL OPENZ	EUR	2,9600	3,0500	2,9600			3,0500					
Certificate	NL0012493597	KER 283.6TL OPENB	EUR	17,0200	17,0200	16,9500			16,9500					
Certificate	NL0012500508	KER 311.7TL OPENB	EUR	14,2000	14,2000	14,1400			14,1400					
Certificate	DE000CV4Y204	KER 314.7TL OPENZ	EUR	2,0500	2,1400	2,0500			2,1400					
Certificate	NL0012503007	KER 330.5TL OPENB	EUR	12,3200	12,3200	12,2500			12,2500					
Certificate	NL0012779102	KER 349.1TL OPENB	EUR	10,4600	10,4600	10,4000			10,4000					
Certificate	DE000CJ3PLH0	KER 354.5TL OPENZ	EUR	1,2600	1,3500	1,2600			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	NL0013286883	KER 356.9TL OPENB	EUR	1,8050	1,8050	1,7950			1,7950					
Certificate	NL0013282163	KER 475.1TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013287006	KER 513.4TS OPENB	EUR	2,6650	2,6750	2,6650								
Certificate	DE000CJ3Q271	KGf 1.478TL OPENZ	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	DE000CV8AYG0	KGf 1.831TL OPENZ	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	DE000CE6D6E2	KIN 34.9TL OPENZ	EUR											
Certificate	DE000CJ3N0E5	KIN 30.95TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.72TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.468L OPENB	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	NL0013004393	KIN 42.478L OPENB	EUR	1,0950	1,1250	1,0950			1,1250					
Certificate	DE000CE6D3A7	KIN 43.03TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.498L OPENB	EUR	0,7950	0,8250	0,7950			0,8250					
Certificate	DE000CJ3RHR3	KIN 46.37TL OPENZ	EUR											
Certificate	NL0013277924	KIN 48.498L OPENB	EUR	0,4950	0,5250	0,4950			0,5250					
Certificate	NL0013283203	KIN 52.198S OPENB	EUR											
Certificate	NL0012993034	KIN 57.188S OPENB	EUR	0,5650	0,5650	0,5050			0,5050					
Certificate	NL0012993042	KIN 62.118S OPENB	EUR	1,0650	1,0650	1,0050			1,0050					
Certificate	NL0012031355	KLPIR 25.4TL OPENB	EUR	4,2600	4,9700	4,2600			4,9700					
Certificate	NL0013155492	KLPIR 30.18S OPENB	EUR	0,2750	0,2750	0,2050			0,2050					
Certificate	DE000CV88979	KLPIR20.03TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013164007	KLPIR23.12BL OPENB	EUR	0,5150	0,5850	0,5150			0,5850					
Certificate	NL0013010572	KLPIR24.63BL OPENB	EUR	0,3650	0,4350	0,3650			0,4350					
Certificate	DE000CE6E8X7	KLPIR25.05TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012994743	KLPIR26.14BL OPENB	EUR	0,2150	0,2850	0,2150			0,2850					
Certificate	NL0012977839	KLPIR33.09BS OPENB	EUR	0,5750	0,5750	0,5050			0,5050					
Certificate	NL0012977847	KLPIR36.04BS OPENB	EUR	0,8750	0,8750	0,7950			0,7950					
Certificate	DE000CV89VP4	KNIN 102.9TL OPENZ	EUR	3,0850	3,0850	3,0750			3,0750					
Certificate	DE000CJ3RAQ0	KNIN 117.9TL OPENZ	EUR	1,8050	1,8050	1,7950			1,7950					
Certificate	DE000CJ3QCA2	KNIN 87.87TL OPENZ	EUR	4,3650	4,3650	4,3450			4,3450					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	48,1800	48,1800	48,1800			48,1800					
Certificate	XS1408340252	KPN STN0519B	EUR	84,4000	86,7500	84,4000			86,7500					
Certificate	DE000CQ5B2Q2	KPN 2TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CQ5B0D4	KPN 2TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CQ5B2T6	KPN 3TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5B0G7	KPN 3TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CP06WT0	KPN 1.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	0,9950	1,0350	0,9950			1,0350					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	0,7900	0,8100	0,7900			0,8100					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,4200	2,4400	2,4200			2,4400					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,2950	1,3350	1,2950			1,3350					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	DE000CZ7D080	KPN 1.71TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV882B1	KPN 1.79TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CZ7E039	KPN 1.79TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,7650	0,8050	0,7650			0,8050					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,5700	0,5700	0,5700			0,5700					

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	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000CV881Q1	KPN 2.01TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0011443270	KPN 2.06BL OPENB	EUR	0,4550	0,4950	0,4550			0,4950					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,4950	0,5350	0,4950	185,0000	2	0,5350	370				
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,3300	0,3600	0,3300			0,3600					
Certificate	DE000CV88CT7	KPN 2.22TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,2600	0,3100	0,2600	1060,0000	2	0,3100	4000				
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,1700	0,1900	0,1700	1900,0000	1	0,1900	10000				
Certificate	NL0013167810	KPN 2.65TS OPENB	EUR	0,3850	0,3850	0,3450			0,3450					
Certificate	NL0012864748	KPN 2.72TS OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,6200	2,6400	2,6200			2,6400					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,5600	2,5800	2,5600			2,5800					
Certificate	NL0011051180	KPN 2.93TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0012369805	KPN 3.12TS OPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012993729	KPN 1.445BL OPENB	EUR	1,0950	1,1350	1,0950			1,1350					
Certificate	DE000CV89BX0	KPN 1.503TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012775076	KPN 1.595BL OPENB	EUR	0,9450	0,9850	0,9450			0,9850					
Certificate	NL0012684468	KPN 1.747BL OPENB	EUR	0,7950	0,8250	0,7950			0,8250					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	DE000CR4GYN8	KPN 1.888TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012016182	KPN 1.901BL OPENB	EUR	0,6250	0,6700	0,6250	335,0000	1	0,6650	500				
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR											
Certificate	DE000CV50947	KPN 1.983TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR											
Certificate	DE000CR4H3S9	KPN 2.085TL OPENZ	EUR	0,4000	0,4300	0,4000	537,5000	1	0,4300	1250				
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR											
Certificate	DE000CV88C20	KPN 2.187TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012998918	KPN 2.212BL OPENB	EUR	0,3150	0,3550	0,3150			0,3550					
Certificate	DE000VAGE0D6	KPN 2.223TL OPENV	EUR											
Certificate	DE000CJ3PV56	KPN 2.287TL OPENZ	EUR	0,2000	0,2400	0,2000	1645,0000	5	0,2300	7000				
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR											
Certificate	NL0013158066	KPN 2.362BL OPENB	EUR	0,1750	0,2150	0,1700	3600,0000	4	0,2150	20000				
Certificate	NL0013158264	KPN 2.375TL OPENB	EUR	0,2650	0,3050	0,2650	2800,0000	1	0,3050	10000				
Certificate	DE000CJ3QLU1	KPN 2.382TL OPENZ	EUR	0,1100	0,1300	0,1100	5160,0000	3	0,1300	43000				
Certificate	DE000VF16HV7	KPN 2.436TL OPENV	EUR											
Certificate	DE000VN99EQ4	KPN 2.607TS OPENV	EUR											
Certificate	NL0012681936	KPN 2.689BS OPENB	EUR	0,2750	0,2750	0,2350			0,2350					
Certificate	DE000VA71W68	KPN 2.719TS OPENV	EUR											
Certificate	DE000CV4Z2F5	KPN 2.801TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR											
Certificate	NL0012693766	KPN 2.894TS OPENB	EUR	0,6550	0,6550	0,6150			0,6150					
Certificate	NL0011443346	KPN 2.979BS OPENB	EUR	0,5450	0,5450	0,5050			0,5050					
Certificate	LU1612244134	KPN 2.998TCIOPENS	EUR	0,4700	0,4700	0,4300			0,4300					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR											
Certificate	DE000CR9PEN0	KPN 3.049TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013162654	KPN 3.146TS OPENB	EUR	0,9250	0,9250	0,8850			0,8850					
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	DE000CN6KQ63	KPN 3.395TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012269484	KPN 3.528BS OPENB	EUR	1,1150	1,1150	1,0750			1,0750					
Certificate	NL0013015910	KVW 11.2TL OPENB	EUR	4,2250	4,2800	4,1650	1284,0000	1	4,1650	300				
Certificate	NL0013278609	KVW 13.3TL OPENB	EUR	2,3300	2,3300	2,2700			2,2700					
Certificate	NL0013285513	KVW 13.8TL OPENB	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	NL0013285521	KVW 14.3TL OPENB	EUR	0,2650	0,2650	0,2550			0,2550					
Certificate	NL0013285752	KVW 15.2TS OPENB	EUR	0,3750	0,3850	0,3750			0,3850					
Certificate	NL0013153828	KVW 15.7TS OPENB	EUR	2,4150	2,4850	2,4150			2,4850					
Certificate	NL0013285760	KVW 16.1TS OPENB	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	NL0013010184	KVW 17.8TS OPENB	EUR	4,6250	4,6950	4,6250			4,6950					
Certificate	DE000CJ3QT73	KVW 8.67TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVW 9.65TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.63TL OPENZ	EUR	0,9700	0,9700	0,9700	261,9000	1	0,9700	270				
Certificate	DE000CV89SU0	KVW 11.74TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.82TL OPENZ	EUR	0,5500	0,5500	0,5500	13,7500	1	0,5500	25				
Certificate	DE000CJ3RQH5	KVW 13.82TL OPENZ	EUR											
Certificate	DE000CJ3QVC8	LANXE30.72TL OPENZ	EUR	1,7300	1,8400	1,7300			1,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PAH3	LANXE37.77TL OPENZ	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0011927900	LANXE38.89TL OPENH	EUR	1,1600	1,2500	1,1600			1,2500					
Certificate	NL0013229107	LANXE42.87TL OPENH	EUR	0,7900	0,8800	0,7900			0,8800					
Certificate	NL0013232002	LANXE46.04TL OPENH	EUR	0,5000	0,5900	0,5000			0,5900					
Certificate	NL0013230485	LANXE47.88TS OPENH	EUR											
Certificate	NL0013186117	LANXE50.88TS OPENH	EUR	0,6700	0,6700	0,5700			0,5700					
Certificate	NL0013183791	LANXE53.85TS OPENH	EUR	0,9900	0,9900	0,8900			0,8900					
Certificate	NL0013079353	LANXE63.69TS OPENH	EUR	2,0400	2,0400	1,9500			1,9500					
Certificate	NL0012897979	LANXE67.11TS OPENH	EUR	2,4100	2,4100	2,3200			2,3200					
Certificate	NL0012894281	LANXE70.04TS OPENH	EUR	2,7200	2,7200	2,6300			2,6300					
Certificate	NL0012559843	LANXE71.87TS OPENH	EUR	2,9200	2,9200	2,8300			2,8300					
Certificate	NL0012581045	LANXE72.07TS OPENH	EUR	2,9400	2,9400	2,8500			2,8500					
Certificate	NL0012915631	LANXE77.76TS OPENH	EUR	3,5500	3,5500	3,4600			3,4600					
Certificate	NL0012581557	LANXE77.95TS OPENH	EUR	3,5700	3,5700	3,4800			3,4800					
Certificate	NL001257920	LANXE79.67TS OPENH	EUR	3,7600	3,7600	3,6600			3,6600					
Certificate	NL0012057616	LANXE82.55TS OPENH	EUR	4,0700	4,0700	3,9700			3,9700					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.73TL OPENZ	EUR	1,6050	1,6750	1,6050			1,6750					
Certificate	DE000CV89NE5	LEGRD41.78TL OPENZ	EUR	0,9950	1,0650	0,9950			1,0650					
Certificate	DE000CJ3R5C2	LEGRD47.26TL OPENZ	EUR	0,4550	0,5250	0,4550			0,5250					
Certificate	DE000CJ3RCL7	LHN 22.53TL OPENZ	EUR											
Certificate	DE000CV88C46	LHN 26.55TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 31.58TL OPENZ	EUR											
Certificate	DE000CJ3R5B4	LHN 35.57TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 26.5TL OPENZ	EUR	3,5050	3,6400	3,5050			3,6400					
Certificate	DE000CJ3PFH2	LHNS 31.49TL OPENZ	EUR	2,6450	2,7900	2,6450			2,7900					
Certificate	DE000CV8AV69	LHNS 36.46TL OPENZ	EUR	1,7850	1,9300	1,7850			1,9300					
Certificate	DE000CJ3RVW4	LHNS 41.96TL OPENZ	EUR	0,8350	0,9900	0,8350			0,9900					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP06VW6	LIGHT 14TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP06Z20	LIGHT 16TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP23QN0	LIGHT 22TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP23NS6	LIGHT 22TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	4,1700	4,1700	4,1000			4,1000					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CQ5BKX5	LIGHT 18.TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012025951	LIGHT 16.8TL OPENB	EUR	5,5800	5,6100	5,5800			5,6100					
Certificate	DE000CQ5B2W0	LIGHT 27.9TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CQ5B2X8	LIGHT 29.9TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3N294	LIGHT13.31TL OPENZ	EUR	1,5650	1,5950	1,5650			1,5950					
Certificate	DE000CV88KN4	LIGHT16.34TL OPENZ	EUR	0,9650	0,9950	0,9650			0,9950					
Certificate	DE000CD611L5	LIGHT16.71TL OPENZ	EUR	5,5000	5,6700	5,5000			5,6700					
Certificate	NL0013281132	LIGHT17.23BL OPENB	EUR	0,8450	0,8550	0,8450			0,8550					
Certificate	LU1841120865	LIGHT17.37TIOPIENS	EUR	4,0800	4,1500	4,0800			4,1500					
Certificate	DE000CJ3NOA3	LIGHT17.83TL OPENZ	EUR	0,6650	0,7500	0,6650	112,5000	1	0,6950	150				
Certificate	NL0013018716	LIGHT17.85TL OPENB	EUR	4,6000	4,6300	4,6000			4,6300					
Certificate	NL0013005101	LIGHT18.24BL OPENB	EUR	3,1600	3,2900	3,1000	639,0000	2	3,1900	200				
Certificate	DE000CD611K7	LIGHT18.83TL OPENZ	EUR	3,5200	3,7000	3,5200	92,5000	1	3,6900	25				
Certificate	NL0012026231	LIGHT18.86TL OPENB	EUR	3,6600	3,6900	3,6600			3,6900					
Certificate	NL0013281140	LIGHT19.24BL OPENB	EUR	0,4450	0,4550	0,4450			0,4550					
Certificate	DE000CJ3RSL3	LIGHT19.32TL OPENZ	EUR	0,3750	0,4050	0,3750			0,4050					
Certificate	NL0013281694	LIGHT19.84TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013283849	LIGHT20.23BL OPENB	EUR	0,2450	0,2550	0,2450			0,2550					
Certificate	NL0013285281	LIGHT20.84TL OPENB	EUR											
Certificate	DE000CJ3RPJ3	LIGHT21.09TS OPENZ	EUR											
Certificate	NL0013160989	LIGHT22.53BS OPENB	EUR	1,5500	1,5900	1,3700	505,5000	3	1,4700	350				
Certificate	DE000CQ5AV05	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013282270	LIGHT23.04TS OPENB	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	DE000CJ3QTR0	LIGHT23.57TS OPENZ	EUR	0,5150	0,5150	0,4850			0,4850					
Certificate	NL0012785539	LIGHT26.49BS OPENB	EUR	5,5100	5,5100	5,4300			5,4300					
Certificate	DE000CV88KP9	LIGHT26.56TS OPENZ	EUR	1,1050	1,1050	1,0750			1,0750					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	5,9700	5,9700	5,9000			5,9000					
Certificate	DE000CV89NH8	LIGHT28.56TS OPENZ	EUR	1,5050	1,5050	1,4750			1,4750					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5BOK9	LIGHT29.94TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CV4YYX4	LIGHT31.53TS OPENZ	EUR	2,0950	2,0950	2,0650			2,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012690796	LIGHT34.99TS OPENB	EUR	16,6400	16,6400	16,5600			16,5600					
Certificate	DE000C3NP39	LIND1122.9TL OPENZ	EUR	2,6200	2,6950	2,6200			2,6950					
Certificate	DE000CE6DD58	LINDE103.4TL OPENZ	EUR	5,6000	5,6700	5,6000			5,6700					
Certificate	NL0011935630	LINDE124.9TL OPENH	EUR	3,4700	3,5600	3,4700			3,5600					
Certificate	DE000CN6GLP9	LINDE68.24TL OPENZ	EUR	11,0200	11,0950	11,0200			11,0950					
Certificate	DE000CN6K2H6	LINDE76.89TL OPENZ	EUR	9,6800	9,7650	9,6800			9,7650					
Certificate	DE000CD62LA2	LINDE86.64TL OPENZ	EUR	8,1800	8,2650	8,1800			8,2650					
Certificate	DE000CV87RQ4	LISP 4140TL OPENZ	EUR	1,8600	1,8600	1,8250			1,8250					
Certificate	DE000CE6CBE4	LISP 4646TL OPENZ	EUR	1,4100	1,4100	1,3850			1,3850					
Certificate	DE000CE6E3M1	LISP 5239TL OPENZ	EUR	0,8900	0,8900	0,8650			0,8650					
Certificate	DE000CV88CY8	LISP 5733TL OPENZ	EUR	0,4500	0,4500	0,4250			0,4250					
Certificate	DE000C3RDJ9	LLOYD0.332TL OPENZ	EUR	2,8550	2,9650	2,8550			2,9650					
Certificate	DE000C3NX21	LLOYD0.386TL OPENZ	EUR	2,2250	2,3350	2,2250			2,3350					
Certificate	DE000CN6J8W5	LLOYD0.444TL OPENZ	EUR	1,5650	1,6750	1,5650			1,6750					
Certificate	DE000CD625P6	LLOYD0.492TL OPENZ	EUR	1,0150	1,1250	1,0150			1,1250					
Certificate	DE000CR9SBA7	LMRTN210.6TL OPENZ	EUR	1,6800	1,7000	1,6800			1,7000					
Certificate	DE000CN6KY97	LMRTN231.4TL OPENZ	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	DE000C3JRT5	LOGIT19.63TL OPENZ	EUR	2,9950	3,0700	2,9950			3,0700					
Certificate	DE000C3QC31	LOGIT23.13TL OPENZ	EUR	2,4150	2,4900	2,4150			2,4900					
Certificate	DE000C3N4Q1	LOGIT27.11TL OPENZ	EUR	1,7350	1,8200	1,7350			1,8200					
Certificate	DE000C3RYQ0	LOGIT31.11TL OPENZ	EUR	1,0650	1,1400	1,0650			1,1400					
Certificate	NL0011418140	LOREA 117.TL OPENH	EUR	9,1300	9,2000	9,1300			9,2000					
Certificate	NL0012779847	LOREA 179.TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013276975	LOREA 204.TS OPENB	EUR	2,0250	2,0250	2,0050			2,0050					
Certificate	NL0012536759	LOREA 291.TS OPENH	EUR	11,4000	11,4000	11,3700			11,3700					
Certificate	NL0011418157	LOREA106.5TL OPENH	EUR	10,1200	10,1800	10,1200			10,1800					
Certificate	NL0011418132	LOREA127.5TL OPENH	EUR	8,1600	8,2200	8,1600			8,2200					
Certificate	NL0010913471	LOREA127.9TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000CR9QDV3	LOREA130.6TL OPENZ	EUR	7,0050	7,0600	7,0050			7,0600					
Certificate	NL0011418124	LOREA138.1TL OPENH	EUR	7,1700	7,2400	7,1700			7,2400					
Certificate	DE000CR6YD8	LOREA146.6TL OPENZ	EUR	2,7050	2,7350	2,7050			2,7350					
Certificate	NL0011800321	LOREA148.6TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0011732300	LOREA155.3TL OPENH	EUR	5,5700	5,6300	5,5700			5,6300					
Certificate	NL0012179030	LOREA168.8TL OPENH	EUR	4,3100	4,3800	4,3100			4,3800					
Certificate	DE000C3NP47	LOREA176.5TL OPENZ	EUR	2,4350	2,4900	2,4350			2,4900					
Certificate	NL0012610232	LOREA178.9TL OPENH	EUR	3,3700	3,4300	3,3700			3,4300					
Certificate	NL0013145949	LOREA188.9TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013224314	LOREA203.6TS OPENH	EUR	1,9600	1,9600	1,9300			1,9300					
Certificate	NL0012786099	LOREA218.7TS OPENB	EUR	3,6250	3,6250	3,6050			3,6050					
Certificate	NL0012611693	LOREA223.2TS OPENH	EUR	4,0800	4,0800	4,0500			4,0500					
Certificate	NL0012792527	LOREA233.6TS OPENB	EUR	5,2350	5,2350	5,2150			5,2150					
Certificate	NL0012864862	LOREA243.4TS OPENH	EUR	6,2600	6,2600	6,2300			6,2300					
Certificate	NL0012592844	LOREA261.3TS OPENH	EUR	8,2000	8,2000	8,1600			8,1600					
Certificate	NL0012556179	LOREA263.8TS OPENH	EUR	8,4700	8,4700	8,4400			8,4400					
Certificate	NL0012565451	LOREA265.6TS OPENH	EUR	8,6600	8,6600	8,6200			8,6200					
Certificate	NL0012586747	LOREA265.7TS OPENH	EUR	8,6700	8,6700	8,6300			8,6300					
Certificate	NL0012526602	LOREA292.5TS OPENH	EUR	11,5700	11,5700	11,5300			11,5300					
Certificate	NL0012538458	LOREA292.6TS OPENH	EUR	11,5700	11,5700	11,5400			11,5400					
Certificate	NL0012546501	LOREA292.7TS OPENH	EUR	11,5800	11,5800	11,5500			11,5500					
Certificate	NL0012864854	LOREA322.2TS OPENH	EUR	14,7700	14,7700	14,7400			14,7400					
Certificate	NL0011054218	LUFTH 7.8TL OPENH	EUR	14,8000	14,8300	14,8000			14,8300					
Certificate	NL0013283393	LUFTH 19.5TL OPENB	EUR	3,9300	4,0100	3,9300			4,0100					
Certificate	NL0012596225	LUFTH 26.2TS OPENH	EUR	6,0900	6,0900	6,0700			6,0700					
Certificate	NL0012685697	LUFTH 28.6TS OPENB	EUR	8,8400	8,8400	8,7400			8,7400					
Certificate	NL0012529184	LUFTH 32.1TS OPENH	EUR	12,4200	12,4200	12,4000			12,4000					
Certificate	NL0011054234	LUFTH 4.61TL OPENH	EUR	17,7800	17,8100	17,7800			17,8100					
Certificate	NL0011054226	LUFTH 6.74TL OPENH	EUR	15,7900	15,8200	15,7900			15,8200					
Certificate	NL0011989124	LUFTH 8.53TL OPENH	EUR	14,1100	14,1400	14,1100			14,1400					
Certificate	NL0011992359	LUFTH10.03TL OPENH	EUR	12,7100	12,7400	12,7100			12,7400					
Certificate	NL0012055891	LUFTH10.54TL OPENH	EUR	12,2300	12,2600	12,2300			12,2600					
Certificate	DE000CD63C96	LUFTH10.66TL OPENZ	EUR	5,6800	5,7600	5,6800			5,7600					
Certificate	NL0012175426	LUFTH11.81TL OPENH	EUR	11,0400	11,0800	11,0400			11,0800					
Certificate	NL0012196430	LUFTH12.33TL OPENH	EUR	10,5600	10,6000	10,5600			10,6000					
Certificate	NL0012201859	LUFTH13.36TL OPENH	EUR	9,6000	9,6400	9,6000			9,6400					
Certificate	DE000CE6C7Y9	LUFTH14.36TL OPENZ	EUR	3,8250	3,9050	3,8250			3,9050					
Certificate	NL0012212047	LUFTH14.38TL OPENH	EUR	8,6400	8,6800	8,6400			8,6800					
Certificate	NL0012243315	LUFTH15.41TL OPENH	EUR	7,6800	7,7200	7,6800			7,7200					
Certificate	DE000C3N443	LUFTH15.88TL OPENZ	EUR	3,0750	3,1550	3,0750			3,1550					
Certificate	NL0012307011	LUFTH16.42TL OPENH	EUR	6,7300	6,7700	6,7300			6,7700					
Certificate	NL0013005804	LUFTH16.51TL OPENB	EUR	6,7100	6,7900	6,7100			6,7900					
Certificate	NL0012311021	LUFTH16.95TL OPENH	EUR	6,2400	6,2800	6,2400			6,2800					
Certificate	DE000C3PVK3	LUFTH17.36TL OPENZ	EUR	2,3350	2,4150	2,3350			2,4150					

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	NL0013148307	LUFTH18.01TL OPENB	EUR	5,3200	5,4000	5,3200			5,4000					
Certificate	NL0013218787	LUFTH18.78TL OPENH	EUR	4,5300	4,5700	4,5300			4,5700					
Certificate	DE000CJ3RXH1	LUFTH19.36TL OPENZ	EUR	1,3450	1,4250	1,3450			1,4250					
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013232374	LUFTH20.58TL OPENH	EUR	2,8500	2,9000	2,8500			2,9000					
Certificate	NL0013286859	LUFTH20.99TL OPENB	EUR	2,5500	2,6300	2,5300	759,0000	1	2,6300	300				
Certificate	NL0013189608	LUFTH21.21TS OPENH	EUR											
Certificate	NL0012904916	LUFTH22.22TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013002520	LUFTH22.69TS OPENB	EUR	2,4600	2,4600	2,3600			2,3600					
Certificate	NL0012934731	LUFTH24.08TS OPENH	EUR	3,8100	3,8100	3,7900			3,7900					
Certificate	NL0012909659	LUFTH24.93TS OPENH	EUR	4,7200	4,7200	4,7000			4,7000					
Certificate	NL0012611107	LUFTH25.31TS OPENH	EUR	5,1300	5,1300	5,1200			5,1200					
Certificate	NL0012610190	LUFTH25.32TS OPENH	EUR	5,1400	5,1400	5,1300			5,1300					
Certificate	NL0012785125	LUFTH25.66TS OPENB	EUR	5,6600	5,6600	5,5600			5,5600					
Certificate	NL0012849434	LUFTH25.87TS OPENH	EUR	5,7300	5,7300	5,7200			5,7200					
Certificate	NL0012861439	LUFTH26.85TS OPENH	EUR	6,7800	6,7800	6,7600			6,7600					
Certificate	NL0012581029	LUFTH27.09TS OPENH	EUR	7,0500	7,0500	7,0300			7,0300					
Certificate	NL0012581011	LUFTH28.07TS OPENH	EUR	8,1000	8,1000	8,0800			8,0800					
Certificate	NL0012558282	LUFTH28.47TS OPENH	EUR	8,5200	8,5200	8,5000			8,5000					
Certificate	NL0012565360	LUFTH29.52TS OPENH	EUR	9,6500	9,6500	9,6300			9,6300					
Certificate	NL0012525927	LUFTH30.13TS OPENH	EUR	10,3000	10,3000	10,2900			10,2900					
Certificate	NL0012542047	LUFTH31.21TS OPENH	EUR	11,4600	11,4600	11,4400			11,4400					
Certificate	NL0012536643	LUFTH34.08TS OPENH	EUR	14,5500	14,5500	14,5300			14,5300					
Certificate	NL0012543904	LUFTH36.09TS OPENH	EUR	16,7000	16,7000	16,6900			16,6900					
Certificate	DE000CR9RR14	LUFTH7.886TL OPENZ	EUR	7,0600	7,1400	7,0600			7,1400					
Certificate	DE000CR9PZJ3	LUFTH9.018TL OPENZ	EUR	6,5000	6,5800	6,5000			6,5800					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT 33.9TL OPENZ	EUR	1,8700	1,8700	1,8300			1,8300					
Certificate	DE000CV8A5U5	LUXOT 40.9TL OPENZ	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	DE000CV8A5V3	LUXOT 45.9TL OPENZ	EUR	0,6800	0,6800	0,6400			0,6400					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ58EB4	LVMH 320TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012606396	LVMH 432.TS OPENH	EUR	20,5800	20,5800	20,4800			20,4800					
Certificate	NL0012901144	LVMH 458.TS OPENH	EUR	23,3900	23,3900	23,2900			23,2900					
Certificate	NL0009992189	LVMH 75.7TL OPENB	EUR	21,2450	21,2450	21,2450			21,2450					
Certificate	NL0012313175	LVMH 75.9TL OPENH	EUR	19,0100	19,1500	19,0100			19,1500					
Certificate	NL0011415500	LVMH 104.9TL OPENH	EUR	16,3100	16,4500	16,3100			16,4500					
Certificate	NL0010918751	LVMH 117.3TL OPENB	EUR	15,1550	15,2650	15,1550			15,2650					
Certificate	NL0011415484	LVMH 120.7TL OPENH	EUR	14,8400	14,9800	14,8400			14,9800					
Certificate	NL0011931258	LVMH 133.8TL OPENH	EUR	13,6200	13,7700	13,6200			13,7700					
Certificate	NL0011979372	LVMH 146.4TL OPENH	EUR	12,4500	12,5900	12,4500			12,5900					
Certificate	NL0012022503	LVMH 148.3TL OPENB	EUR	12,2650	12,3750	12,2650			12,3750					
Certificate	NL0012212054	LVMH 157.9TL OPENH	EUR	11,3700	11,5200	11,3700			11,5200					
Certificate	NL0012054472	LVMH 171.7TL OPENH	EUR	10,0900	10,2300	10,0900			10,2300					
Certificate	NL0012051767	LVMH 172.3TL OPENH	EUR	10,0300	10,1800	10,0300			10,1800					
Certificate	DE000CD64D52	LVMH 177.6TL OPENZ	EUR	82,4000	84,7700	82,4000			84,7700					
Certificate	NL0012199301	LVMH 185.2TL OPENH	EUR	8,8300	8,9700	8,8300			8,9700					
Certificate	NL0012209266	LVMH 195.2TL OPENH	EUR	7,9000	8,0400	7,9000			8,0400					
Certificate	DE000CE6CC76	LVMH 199.5TL OPENZ	EUR	3,0300	3,1450	3,0300			3,1450					
Certificate	NL0012122881	LVMH 199.6TL OPENB	EUR	7,5050	7,6150	7,5050			7,6150					
Certificate	NL0012365811	LVMH 207.2TL OPENH	EUR	6,7800	6,9300	6,7800			6,9300					
Certificate	NL0012239347	LVMH 209.2TL OPENH	EUR	6,5900	6,7400	6,5900			6,7400					
Certificate	NL001257912	LVMH 221.9TL OPENH	EUR	5,4200	5,5600	5,4200			5,5600					
Certificate	DE000CE6F1W3	LVMH 225.3TL OPENZ	EUR	1,7500	1,8650	1,7500			1,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012500524	LVMH 229.7TL OPENB	EUR	4,6950	4,8050	4,6950			4,8050					
Certificate	NL0012581037	LVMH 231.1TL OPENH	EUR	4,5600	4,7000	4,5600			4,7000					
Certificate	NL0013127475	LVMH 279.8TS OPENH	EUR	4,1500	4,1500	4,0500			4,0500					
Certificate	NL0012313167	LVMH 321.1TS OPENH	EUR	8,6100	8,6100	8,5100			8,5100					
Certificate	NL0012313159	LVMH 340.3TS OPENH	EUR	10,6800	10,6800	10,5900			10,5900					
Certificate	NL0012545669	LVMH 360.7TS OPENH	EUR	12,8900	12,8900	12,7900			12,7900					
Certificate	NL0012526206	LVMH 366.8TS OPENH	EUR	13,5400	13,5400	13,4400			13,4400					
Certificate	NL0012539308	LVMH 367.8TS OPENH	EUR	13,6500	13,6500	13,5500			13,5500					
Certificate	NL0012601843	LVMH 392.2TS OPENH	EUR	16,2900	16,2900	16,1900			16,1900					
Certificate	NL0012604722	LVMH 431.7TS OPENH	EUR	20,5400	20,5400	20,4500			20,4500					
Certificate	NL0012608053	LVMH 433.6TS OPENH	EUR	20,7500	20,7500	20,6600			20,6600					
Certificate	NL0012864813	LVMH 470.9TS OPENH	EUR	24,7800	24,7800	24,6800			24,6800					
Certificate	DE000CK1CMU0	LVMH 98.62TL OPENZ	EUR	164,0400	166,4100	164,0400			166,4100					
Certificate	DE000CV89MM0	MAERS 5460TL OPENZ	EUR	4,3650	4,4300	4,3650			4,4300					
Certificate	DE000CV89V18	MAERS 5956TL OPENZ	EUR	3,6950	3,7700	3,6950			3,7700					
Certificate	DE000CV87UE4	MAERS 5463TL OPENZ	EUR	3,0250	3,1000	3,0250			3,1000					
Certificate	DE000CV89Q98	MAERS 6955TL OPENZ	EUR	2,3650	2,4400	2,3650			2,4400					
Certificate	DE000CV87RP6	MAERS 7461TL OPENZ	EUR	1,6950	1,7700	1,6950			1,7700					
Certificate	DE000CJ3RNX9	MAERS 8259TL OPENZ	EUR	0,6550	0,7200	0,6550			0,7200					
Certificate	DE000CD63EB3	MASTE111.9TL OPENZ	EUR	7,8900	8,0300	7,8900			8,0300					
Certificate	NL0010248456	MCDON 57.5TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013274335	MCDON185.3TS OPENB	EUR											
Certificate	NL0013016090	MCDON195.4TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013152010	MCDON205.3TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CR9RWR9	MDAX 17243TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CR9PS49	MDAX 18501TL OPENZ	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000CN6J5T0	MDAX 19757TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3RQ34	MDAX 21746TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3QER2	MDAX 24403TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3NZY0	MDAX 26394TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CE6CGY1	MDAX 28368TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CE6DNE7	MDAX 29850TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CE6FAF6	MDAX 31348TS OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CV8AT48	MEDTR63.75TL OPENZ	EUR	2,3150	2,3250	2,3150			2,3250					
Certificate	DE000CV8AT55	MEDTR74.29TL OPENZ	EUR	1,4150	1,4350	1,4150			1,4350					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370878	MERCK 39TL OPENH	EUR	5,4900	5,5800	5,4900			5,5800					
Certificate	NL0012370886	MERCK 30.8TL OPENH	EUR	6,2600	6,3500	6,2600			6,3500					
Certificate	NL0012370860	MERCK 47.2TL OPENH	EUR	4,7300	4,8200	4,7300			4,8200					
Certificate	NL0012586671	MERCK 51.2TL OPENH	EUR	4,3500	4,4400	4,3500			4,4400					
Certificate	NL0012565394	MERCK 55.7TL OPENH	EUR	3,9300	4,0200	3,9300			4,0200					
Certificate	NL0011416508	MERCK 63.4TL OPENH	EUR	3,2100	3,3000	3,2100			3,3000					
Certificate	NL0011416490	MERCK 67.6TL OPENH	EUR	2,8200	2,9100	2,8200			2,9100					
Certificate	NL0011729090	MERCK 71.8TL OPENH	EUR	2,4300	2,5100	2,4300			2,5100					
Certificate	NL0012601017	MERCK 75.4TL OPENH	EUR	2,0900	2,1800	2,0900			2,1800					
Certificate	NL0012606701	MERCK 79.5TL OPENH	EUR	1,7100	1,7900	1,7100			1,7900					
Certificate	NL0012929426	MERCK 83.5TL OPENH	EUR	1,3300	1,4200	1,3300			1,4200					
Certificate	NL0013127491	MERCK 87.4TL OPENH	EUR	0,9700	1,0600	0,9700			1,0600					
Certificate	NL0012370837	MERCK106.1TS OPENH	EUR	2,2800	2,2800	2,1000	210,0000	1	2,2100	100				
Certificate	NL0011729066	MERCK116.1TS OPENH	EUR	3,3500	3,3500	3,2900			3,2900					
Certificate	NL0011054481	MERCK121.3TS OPENH	EUR	3,9000	3,9000	3,8400			3,8400					
Certificate	NL0012539316	MERCK130.7TS OPENH	EUR	4,9200	4,9200	4,8600			4,8600					
Certificate	NL0011737192	MERCK131.5TS OPENH	EUR	5,0100	5,0100	4,9500			4,9500					
Certificate	NL0012556021	MERCK138.9TS OPENH	EUR	5,8000	5,8000	5,7400			5,7400					
Certificate	NL0011929948	MERCK139.7TS OPENH	EUR	5,8900	5,8900	5,8300			5,8300					
Certificate	NL0013186125	MERCK150.8TS OPENH	EUR	7,0700	7,0700	7,0100			7,0100					
Certificate	DE000CN6JH67	MERCK61.81TL OPENZ	EUR	2,9300	3,0650	2,9300			3,0650					
Certificate	DE000CR9RR48	MERCK69.08TL OPENZ	EUR	2,2100	2,3350	2,2100			2,3350					
Certificate	DE000CV88P25	MERCK79.01TL OPENZ	EUR	1,2200	1,3450	1,2200			1,3450					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CN6KKW9	MHG 108.2TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.5TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.6TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 163.6TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 66.35TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 81.37TL OPENZ	EUR											
Certificate	NL0011973870	MICHL 142.7S OPENH	EUR	58,7900	58,7900	58,0100			58,0100					
Certificate	NL0012891303	MICHL111.5TS OPENH	EUR	25,8800	25,8800	25,1000			25,1000					
Certificate	NL0012600431	MICHL119.6TS OPENH	EUR	34,5900	34,5900	33,8100			33,8100					
Certificate	NL0011729033	MICHL126.6TS OPENH	EUR	42,1400	42,1400	41,3600			41,3600					
Certificate	NL0011732185	MICHL126.8TS OPENH	EUR	42,4000	42,4000	41,6200			41,6200					

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	NL0012862460	MICHL139.3TS OPENH	EUR	55,8500	55,8500	55,0700			55,0700					
Certificate	NL0011979380	MICHL142.1TS OPENH	EUR	58,8300	58,8300	58,0500			58,0500					
Certificate	NL0011996509	MICHL142.3TS OPENH	EUR	59,0900	59,0900	58,3100			58,3100					
Certificate	NL0012900013	MICHL155.3TS OPENH	EUR	73,0800	73,0800	72,3000			72,3000					
Certificate	NL0012536684	MICHL171.8TS OPENH	EUR	90,8900	90,8900	90,1100			90,1100					
Certificate	NL0012539712	MICHL175.3TS OPENH	EUR	94,7300	94,7300	93,9500			93,9500					
Certificate	NL0009862820	MICHL24.41TL OPENB	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0013231004	MICHL35.79TL OPENH	EUR	61,3500	62,2500	61,3500			62,2500					
Certificate	NL0013230998	MICHL47.79TL OPENH	EUR	50,1800	51,0800	50,1800			51,0800					
Certificate	NL0010438149	MICHL54.69TL OPENB	EUR	44,6550	44,6550	44,6550			44,6550					
Certificate	DE000CJ3RD05	MICHL55.09TL OPENZ	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	NL0012900021	MICHL60.75TL OPENH	EUR	38,0900	38,9900	38,0900			38,9900					
Certificate	NL0013230980	MICHL67.79TL OPENH	EUR	31,5700	32,4700	31,5700			32,4700					
Certificate	DE000CV89Q56	MICHL70.11TL OPENZ	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	NL0011650080	MICHL72.82TL OPENB	EUR	27,1750	27,8550	27,1750	11128,0000	1	27,8550	400				
Certificate	NL0011890249	MICHL74.92TL OPENH	EUR	24,8900	25,7900	24,8900			25,7900					
Certificate	DE000CV89BY8	MICHL80.09TL OPENZ	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013229727	MICHL83.79TL OPENH	EUR	16,6600	17,5700	16,6600			17,5700					
Certificate	NL0013188287	MICHL99.79TS OPENH	EUR	13,2100	13,2100	12,4300			12,4300					
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,7100	0,8000	0,7000	149,1000	1	0,8000	210				
Certificate	DE000CP24HH9	MICRO 38TS OPENC	EUR											
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP06Y21	MICRO 55TS OPENC	EUR											
Certificate	DE000CJ3QX25	MICRO 26.5TL 0319Z	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CJ3Q6G4	MICRO21.03TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3PMK2	MICRO25.56TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3RP19	MICRO30.55TL OPENZ	EUR	0,6600	0,7650	0,6600	1320,0000	1	0,7650	2000				
Certificate	DE000CJ3Q5P7	MITRA10.51TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.01TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.05TL OPENB	EUR	3,2050	3,2050	3,0750			3,0750					
Certificate	DE000CJ3N1K0	MITRA14.06TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.05TL OPENB	EUR	2,8450	2,8450	2,7150			2,7150					
Certificate	DE000CV88DE8	MITRA16.06TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.05TL OPENB	EUR	2,4750	2,4750	2,3450			2,3450					
Certificate	DE000CV88DF5	MITRA18.12TL OPENZ	EUR	2,0800	2,0800	2,0800	832,0000	1	2,0800	400				
Certificate	NL0013276561	MITRA19.05TL OPENB	EUR	2,1150	2,1150	1,9850			1,9850					
Certificate	DE000CJ3RKD7	MITRA19.62TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.04TL OPENB	EUR	1,7550	1,7550	1,6250			1,6250					
Certificate	DE000CJ3RM26	MITRA21.62TL OPENZ	EUR	1,5300	1,5300	1,5300	6774,8400	5	1,5300	4428				
Certificate	NL0013280217	MITRA23.04TL OPENB	EUR	1,3950	1,3950	1,2650			1,2650					
Certificate	DE000CJ3RM04	MITRA23.62TL OPENZ	EUR	1,2800	1,2800	1,2800	1399,0400	2	1,2800	1093				
Certificate	NL0013282569	MITRA25.04TL OPENB	EUR	1,0250	1,0250	0,8950			0,8950					
Certificate	DE000CJ3RU20	MITRA25.62TL OPENZ	EUR	0,7800	0,7800	0,7700	1001,7600	2	0,7700	1288				
Certificate	NL0013284227	MITRA27.04TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3R253	MITRA27.62TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.79TS OPENB	EUR	1,0750	1,1650	1,0750			1,1650					
Certificate	NL0012999395	MITRA33.73TS OPENB	EUR	1,9550	2,0450	1,9550			2,0450					
Certificate	DE000CJ3Q2X8	MKS 1.8TL OPENZ	EUR	1,4200	1,4200	1,4000			1,4000					
Certificate	DE000CJ3NU99	MKS 2.1TL OPENZ	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	DE000CJ3RP84	MKS 2.45TL OPENZ	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000CV87WA8	MKS 1.923TL OPENZ	EUR	1,1500	1,1500	1,1400			1,1400					
Certificate	DE000CJ3RLB9	MKS 2.324TL OPENZ	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000CN6KAK5	MLXIS 44.8TL OPENZ	EUR	1,7100	1,7100	1,6300	342,0000	1	1,6300	200				
Certificate	DE000CJ3NUF0	MLXIS 71.4TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CE6FC16	MLXIS 99.3TS OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CR9R9L4	MLXIS34.43TL OPENZ	EUR	0,6300	0,6700	0,6300	693,0000	1	0,6700	1100				
Certificate	DE000CR9RYW5	MLXIS37.76TL OPENZ	EUR	0,5600	0,6000	0,5600	23112,0000	5	0,5800	40200				
Certificate	NL0013164825	MLXIS38.03BL OPENB	EUR	2,3300	2,4600	2,3300			2,4600					
Certificate	NL0013163074	MLXIS41.04BL OPENB	EUR	2,0300	2,1600	2,0300			2,1600					
Certificate	DE000CJ3QTN9	MLXIS41.26TL OPENZ	EUR	2,0700	2,0700	2,0000	621,0000	1	2,0000	300				
Certificate	NL0013017585	MLXIS44.04BL OPENB	EUR	1,7300	1,8600	1,7300			1,8600					
Certificate	NL0013274723	MLXIS47.05BL OPENB	EUR	1,4300	1,6900	1,4300	10080,0000	1	1,5600	6000				
Certificate	DE000CJ3RSD0	MLXIS48.28TL OPENZ	EUR	1,3800	1,3800	1,3000	1380,0000	1	1,3000	1000				
Certificate	NL0013279797	MLXIS50.06BL OPENB	EUR	1,1300	1,3200	1,1300	3463,2000	3	1,2600	2920				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	DE000CJ3RT07	MLXIS52.28TL OPENZ	EUR	0,9000	0,9000	0,9000	900,0000	1	0,9000	1000				
Certificate	DE000CJ3RUJ3	MLXIS52.28TL OPENZ	EUR	0,9800	0,9800	0,9000	1176,0000	1	0,9000	1200				
Certificate	NL0013281116	MLXIS53.06BL OPENB	EUR	0,8300	1,1100	0,8300	3700,0000	4	0,9600	3500				
Certificate	NL0013286602	MLXIS56.06BL OPENB	EUR	0,5300	0,6600	0,5300			0,6600					
Certificate	DE000CJ3R1B5	MLXIS56.27TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013149537	MLXIS60.77BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3PLJ6	MLXIS64.43TS OPENZ	EUR	0,5000	0,5100	0,3700	1791,0000	5	0,3700	4300				
Certificate	NL0013004781	MLXIS66.72BS OPENB	EUR	0,9000	0,9000	0,7300			0,7300					
Certificate	NL0012993059	MLXIS78.57BS OPENB	EUR	2,0800	2,0800	1,9100			1,9100					
Certificate	DE000CV8B987	MLXIS79.39TS OPENZ	EUR	1,7900	1,8600	1,7900	2397,0000	2	1,8500	1300				
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6I0D2	MODL233.62TL OPENZ	EUR	8,5500	8,5500	8,2100			8,2100					
Certificate	DE000CJ3PR01	MONC 20.28TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3N641	MONC 23.85TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3RM12	MONC 27.35TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QSM3	MONTE 40.7TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE 45.2TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE36.19TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE49.71TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE54.21TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,3100	18,7800	18,3100			18,7800					
Certificate	DE000CE6CKV2	MORPH 57.4TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CV87QA0	MORPH 75.2TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3QCS4	MORPH108.9TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3PYC4	MORPH118.9TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3P1X1	MORPH133.9TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CE6ENQ9	MORPH64.45TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CE6F1A9	MORPH72.39TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CJ3PWW8	MORPH82.16TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3RMC5	MORPH89.13TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3ROY9	MORPH92.01TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3RSE8	MORPH96.13TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	DE000CQ5BVK2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											
Certificate	DE000CQ5BJA2	MSOFT 120TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ5BEL3	MSOFT 120TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0009069301	MSOFT 8.8TL OPENB	EUR	87,2500	87,2500	87,2500			87,2500					
Certificate	NL0013286362	MSOFT 121.8S OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013286370	MSOFT 131.8S OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0009173210	MSOFT 14.1TL OPENB	EUR	82,9200	82,9200	82,9200			82,9200					
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR	69,6200	69,6200	69,6200			69,6200					
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	65,0500	66,1500	65,0500			66,1500					
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	64,5800	65,6800	64,5800			65,6800					
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	63,5700	63,5700	63,5700			63,5700					
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	60,3100	60,3100	60,3100			60,3100					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	52,3100	52,3100	52,3100			52,3100					
Certificate	NL0012025613	MSOFT 57.2TL OPENB	EUR	47,7000	47,7000	47,7000			47,7000					
Certificate	DE000CD62JN9	MSOFT 59.9TL OPENZ	EUR	41,1300	42,1800	41,1300			42,1800					
Certificate	NL0013006299	MSOFT115.2BS OPENB	EUR	7,0000	7,0250	7,0000	140,0000	1	7,0250	20				
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	NL0013286107	MSOFT122.1TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012981492	MSOFT126.8BS OPENB	EUR	17,1750	17,1750	17,1750			17,1750					
Certificate	NL0013284318	MSOFT128.8TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013286115	MSOFT135.9TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0011447529	MSOFT42.58BL OPENB	EUR	57,4900	57,4900	57,4900			57,4900					
Certificate	NL0011225701	MUENCI114.1TL OPENH	EUR	9,1700	9,1700	8,9500			8,9500					
Certificate	DE000CD618Z0	MUENCI114.8TL OPENZ	EUR	8,3200	8,3200	8,1700			8,1700					
Certificate	DE000CR9P841	MUENCI130.7TL OPENZ	EUR	6,7300	6,7300	6,5700			6,5700					
Certificate	NL0011225693	MUENCI131.1TL OPENH	EUR	7,5800	7,5800	7,3600			7,3600					
Certificate	NL0011927934	MUENCI134.6TL OPENH	EUR	7,2500	7,2500	7,0300			7,0300					

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	NL0011935648	MUENC144.9TL OPENH	EUR	6,2900	6,2900	6,0600			6,0600					
Certificate	DE000CD62L80	MUENC148.6TL OPENZ	EUR	4,9550	4,9550	4,7900			4,7900					
Certificate	NL0011978960	MUENC149.9TL OPENH	EUR	5,8200	5,8200	5,6000			5,6000					
Certificate	NL0011988969	MUENC155.3TL OPENH	EUR	5,3200	5,3200	5,1000			5,1000					
Certificate	NL0012179022	MUENC160.3TL OPENH	EUR	4,8500	4,8500	4,6200			4,6200					
Certificate	NL0012516181	MUENC165.4TL OPENH	EUR	4,3700	4,3700	4,1500			4,1500					
Certificate	DE000CE6E202	MUENC168.4TL OPENZ	EUR	2,9750	2,9750	2,8200			2,8200					
Certificate	NL0012591838	MUENC175.5TL OPENH	EUR	3,4300	3,4300	3,2000			3,2000					
Certificate	NL0012899470	MUENC180.4TL OPENH	EUR	2,9700	2,9700	2,7400			2,7400					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	2,9390	2,9390	2,9390			2,9390					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0320	0,0320	0,0320			0,0320					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,2060	1,2060	1,2060			1,2060					
Certificate	NL0011411582	NASDA 3020TL OPENH	EUR	35,0400	35,0400	35,0400			35,0400					
Certificate	NL0011411558	NASDA 3820TL OPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0011411541	NASDA 3980TL OPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0011411533	NASDA 4140TL OPENH	EUR	25,8800	25,8800	25,8800			25,8800					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	59,1500	59,1500	59,1500			59,1500					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	44,8200	44,8200	44,8200			44,8200					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	42,7000	42,7000	42,7000			42,7000					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	37,7400	37,7400	37,7400			37,7400					
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	35,6700	35,6700	35,6700			35,6700					
Certificate	NL0010445714	NASDQ 3150TL OPENB	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0010518056	NASDQ 3300TL OPENB	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	DE000CZ7DN84	NASDQ 3446TL OPENZ	EUR	29,8350	29,8350	29,8350			29,8350					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0010523825	NASDQ 3530TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	NL0010655759	NASDQ 3650TL OPENB	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	DE000CZ7DY65	NASDQ 3728TL OPENZ	EUR	27,4050	27,4050	27,4050			27,4050					
Certificate	NL0010657540	NASDQ 3770TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	DE000CR1HPW1	NASDQ 4009TL OPENZ	EUR	24,9850	24,9850	24,9850			24,9850					
Certificate	DE000CR1HML1	NASDQ 4170TL OPENZ	EUR	23,0650	23,0650	23,0650			23,0650					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CR9RY64	NASDQ 4286TL OPENZ	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	DE000CJ3REE8	NASDQ 4400TL 0319Z	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CN6K776	NASDQ 4504TL OPENZ	EUR	20,7150	20,7150	20,7150			20,7150					
Certificate	DE000CN6JT63	NASDQ 4506TL OPENZ	EUR	20,1250	20,1250	20,1250			20,1250					
Certificate	NL0012023865	NASDQ 4560TL OPENB	EUR	20,6850	20,6850	20,6850			20,6850					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CN6K727	NASDQ 4615TL OPENZ	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CD61W45	NASDQ 4718TL OPENZ	EUR	18,8650	18,8650	18,8650			18,8650					
Certificate	DE000CD61U47	NASDQ 4722TL OPENZ	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0012028021	NASDQ 47788L OPENB	EUR	17,8450	17,8450	17,8450			17,8450					
Certificate	NL0012023881	NASDQ 4780TL OPENB	EUR	18,4400	18,4450	18,4350	27660,0000	1	18,8450	1500				
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CD61V79	NASDQ 4829TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0012028385	NASDQ 4890TL OPENB	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0013223142	NASDQ 4919TRLOPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000CD62A24	NASDQ 4933TL OPENZ	EUR	17,0050	17,0050	17,0050			17,0050					
Certificate	DE000CD626N9	NASDQ 4936TL OPENZ	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	NL0013223134	NASDQ 4969TRLOPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	LU1877449386	NASDQ 5000TCIOPENS	EUR											
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013223126	NASDQ 5019TRLOPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CD628P0	NASDQ 5042TL OPENZ	EUR	15,4200	15,4200	15,4200			15,4200					

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	NL001322359	NASDQ 5072TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	LU1877449469	NASDQ 5100TCIOPENS	EUR											
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	13,2000	13,2000	13,2000				13,2000				
Certificate	NL001322342	NASDQ 5122TRLOPENH	EUR	14,6900	14,6900	14,6900				14,6900				
Certificate	DE000CD641T5	NASDQ 5144TL OPENZ	EUR	15,1850	15,1850	15,1850				15,1850				
Certificate	DE000CD62DX1	NASDQ 5149TL OPENZ	EUR	14,4900	14,4900	14,4900				14,4900				
Certificate	NL001322334	NASDQ 5172TRLOPENH	EUR	14,2500	14,2500	14,2500				14,2500				
Certificate	LU1877449543	NASDQ 5200TCIOPENS	EUR											
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	11,6300	11,6300	11,6300				11,6300				
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	12,3200	12,3200	12,3200				12,3200				
Certificate	NL001322326	NASDQ 5222TRLOPENH	EUR	13,8100	13,8100	13,8100				13,8100				
Certificate	DE000CD632X2	NASDQ 5254TL OPENZ	EUR	13,5750	13,5750	13,5750				13,5750				
Certificate	NL001322373	NASDQ 5256TL OPENZ	EUR	14,3100	14,3100	14,3100				14,3100				
Certificate	NL0012107114	NASDQ 5272BL OPENB	EUR	13,5250	13,5250	13,5250				13,5250				
Certificate	NL0013218100	NASDQ 5277TRLOPENH	EUR	13,3300	13,3300	13,3300				13,3300				
Certificate	LU1877449626	NASDQ 5300TCIOPENS	EUR											
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	11,4100	11,4100	11,4100				11,4100				
Certificate	NL0012107924	NASDQ 5326BL OPENB	EUR	13,0450	13,0450	13,0450				13,0450				
Certificate	NL0013184377	NASDQ 5343TRLOPENH	EUR	12,7500	12,7500	12,7500				12,7500				
Certificate	DE000CD64E10	NASDQ 5355TL OPENZ	EUR	13,3650	13,3650	13,3650				13,3650				
Certificate	DE000CD64CC3	NASDQ 5358TL OPENZ	EUR	12,6550	12,6550	12,6550				12,6550				
Certificate	NL0013184369	NASDQ 5394TRLOPENH	EUR	12,3100	12,3100	12,3100				12,3100				
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	12,3000	12,3000	12,3000				12,3000				
Certificate	LU1877449899	NASDQ 5400TCIOPENS	EUR											
Certificate	DE000CY16U10	NASDQ 5400TL OPENC	EUR	9,8800	9,8800	9,8800				9,8800				
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	10,5900	10,5900	10,5900				10,5900				
Certificate	NL0013232887	NASDQ 5400TL OPENH	EUR	13,1600	13,1600	13,1600				13,1600				
Certificate	NL0013183304	NASDQ 5445TRLOPENH	EUR	11,8600	11,8600	11,8600				11,8600				
Certificate	DE000CD64F50	NASDQ 5462TL OPENZ	EUR	11,7400	11,7400	11,7400				11,7400				
Certificate	NL0013184542	NASDQ 5474TL OPENH	EUR	12,4300	12,4300	12,4300				12,4300				
Certificate	NL0012112486	NASDQ 5489BL OPENB	EUR	11,6150	11,6150	11,6150				11,6150				
Certificate	DE000VN99FX7	NASDQ 5495TL OPENV	EUR	11,2850	11,2850	11,2850				11,2850				
Certificate	LU1877449972	NASDQ 5500TCIOPENS	EUR											
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	9,7200	9,7200	9,7200				9,7200				
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	8,9400	8,9400	8,9400				8,9400				
Certificate	NL0013082332	NASDQ 5514TRLOPENH	EUR	11,2500	11,2500	11,2500				11,2500				
Certificate	NL0012114540	NASDQ 5543BL OPENB	EUR	10,8300	11,1450	10,8300	1083,0000	1	11,1450	100				
Certificate	DE000VN99FZ2	NASDQ 5545TL OPENV	EUR	10,8450	10,8450	10,8450				10,8450				
Certificate	NL0013232879	NASDQ 5550TL OPENH	EUR											
Certificate	DE000CE6BHP9	NASDQ 5566TL OPENZ	EUR	10,8450	10,8450	10,8450				10,8450				
Certificate	DE000CE6BN66	NASDQ 5566TL OPENZ	EUR	11,5450	11,5450	11,5450				11,5450				
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	10,2700	10,2700	10,2700				10,2700				
Certificate	DE000CI3P711	NASDQ 5600TL 0319Z	EUR	10,6200	10,6200	10,6200				10,6200				
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	8,1600	8,1600	8,1600				8,1600				
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	NL0013125271	NASDQ 5607TRLOPENH	EUR	10,4500	10,4500	10,4500				10,4500				
Certificate	DE000VN92NG5	NASDQ 5611TL OPENV	EUR	10,2350	10,2350	10,2350				10,2350				
Certificate	NL0012260889	NASDQ 5630TL OPENB	EUR	11,6350	11,6350	11,6350				11,6350				
Certificate	NL0013081532	NASDQ 5641TL OPENH	EUR	10,9900	10,9900	10,9900				10,9900				
Certificate	NL0013125263	NASDQ 5658TRLOPENH	EUR	10,0000	10,0000	10,0000				10,0000				
Certificate	DE000VN92NL5	NASDQ 5661TL OPENV	EUR	9,7950	9,7950	9,7950				9,7950				
Certificate	DE000CE6BMX3	NASDQ 5669TL OPENZ	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	8,6450	8,6450	8,6450				8,6450				
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	9,3900	9,3900	9,3900				9,3900				
Certificate	NL0013232861	NASDQ 5700TL OPENH	EUR											
Certificate	DE000VN92NN1	NASDQ 5711TL OPENV	EUR	9,3550	9,3550	9,3550				9,3550				
Certificate	NL0012898613	NASDQ 5741TRLOPENH	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	DE000CE6CH55	NASDQ 5772TL OPENZ	EUR	9,0300	9,0300	9,0300				9,0300				
Certificate	DE000CE6CJF4	NASDQ 5776TL OPENZ	EUR	9,7350	9,7350	9,7350				9,7350				
Certificate	NL0013223365	NASDQ 5787TL OPENH	EUR	9,7400	9,7400	9,7400				9,7400				
Certificate	NL0012265870	NASDQ 5790TL OPENB	EUR	10,2850	10,2850	10,2850				10,2850				
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	8,5100	8,5100	8,5100				8,5100				
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012265284	NASDQ 5812BL OPENB	EUR	8,7850	8,7850	8,7850				8,7850				
Certificate	NL0013083694	NASDQ 5817TRLOPENH	EUR	8,6100	8,6100	8,6100				8,6100				
Certificate	NL0013223118	NASDQ 5843TRLOPENH	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	8,2050	8,2050	8,2050				8,2050				
Certificate	NL0013223357	NASDQ 5847TL OPENH	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	NL0013223100	NASDQ 5863TRLOPENH	EUR	8,2100	8,2100	8,2100				8,2100				
Certificate	NL0012268852	NASDQ 5867BL OPENB	EUR	8,3050	8,3050	8,3050				8,3050				
Certificate	NL0013083686	NASDQ 5868TRLOPENH	EUR	8,1700	8,1700	8,1700				8,1700				
Certificate	DE000CE6CKR7	NASDQ 5876TL OPENZ	EUR	8,1200	8,1200	8,1200				8,1200				

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	NL0012276992	NASDQ 5880TL OPENB	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0013226749	NASDQ 5896TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	LU1877366333	NASDQ 5900TL CIOPEN5	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013274558	NASDQ 5917BL OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0013083678	NASDQ 5919TL OPENH	EUR	7,1200	7,7300	7,1200	284,8000	1	7,7300	40				
Certificate	NL0013227051	NASDQ 5921TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013223092	NASDQ 5943TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0013223084	NASDQ 5964TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013274566	NASDQ 5967BL OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CJ3RDM3	NASDQ 5975TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013224124	NASDQ 5987TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013274954	NASDQ 5990TL OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CJ3RG93	NASDQ 5996TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	LU1896199442	NASDQ 6000TL CIOPEN5	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013223928	NASDQ 6003TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013274574	NASDQ 6017BL OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013223076	NASDQ 6024TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013274962	NASDQ 6040TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0013223910	NASDQ 6043TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013223902	NASDQ 6063TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013274582	NASDQ 6068BL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CJ3RGF0	NASDQ 6073TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013224116	NASDQ 6087TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013274970	NASDQ 6090TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	LU1896199525	NASDQ 6100TL CIOPEN5	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013224603	NASDQ 6102TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013275712	NASDQ 6116BL OPENB	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0013224595	NASDQ 6122TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013274988	NASDQ 6140TL OPENB	EUR	6,0500	6,2650	6,0500	1210,0000	1	6,2650	200				
Certificate	NL0013223894	NASDQ 6144TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013227952	NASDQ 6151TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013276694	NASDQ 6165BL OPENB	EUR	5,2000	5,6950	5,2000	260,0000	1	5,6950	50				
Certificate	DE000CJ3RLN4	NASDQ 6172TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	LU1896199798	NASDQ 6200TL CIOPEN5	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013226319	NASDQ 6204TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013223852	NASDQ 6204TL OPENH	EUR											
Certificate	NL0013277726	NASDQ 6214BL OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013228273	NASDQ 6215TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013223845	NASDQ 6224TL OPENH	EUR											
Certificate	NL0013278302	NASDQ 6240TL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013225923	NASDQ 6240TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CJ3RN03	NASDQ 6246TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013222235	NASDQ 6250TL RSOPENH	EUR											
Certificate	NL0013227945	NASDQ 6251TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013278807	NASDQ 6264BL OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000CJ3RLP9	NASDQ 6273TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013225139	NASDQ 6280TL OPENH	EUR											
Certificate	NL0013278310	NASDQ 6290TL OPENB	EUR	4,2700	4,9350	4,2700	422,7300	1	4,9350	99				
Certificate	NL0013227671	NASDQ 6296TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013225121	NASDQ 6298TL RSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TL CIOPEN5	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013228356	NASDQ 6300TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013279623	NASDQ 6313BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013227663	NASDQ 6316TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013225113	NASDQ 6318TL RSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227655	NASDQ 6336TRL0PENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013225105	NASDQ 6338TRS0PENH	EUR											
Certificate	NL0013279219	NASDQ 6340TL 0PENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013228992	NASDQ 6340TL 0PENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VFI1RLZ3	NASDQ 6350TL 0PENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013227648	NASDQ 6356TRL0PENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013279631	NASDQ 6363BL 0PENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013227630	NASDQ 6366TRL0PENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3RN29	NASDQ 6372TL 0PENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013228984	NASDQ 6380TL 0PENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013280001	NASDQ 6390TL 0PENB	EUR	4,0500	4,0750	4,0500	3037,5000	1	4,0750	750				
Certificate	NL0013274038	NASDQ 6390TS 0PENB	EUR											
Certificate	NL0013227622	NASDQ 6396TRL0PENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP24KU6	NASDQ 6400TL 0PENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VFI1RNG9	NASDQ 6400TL 0PENV	EUR	2,7600	3,3950	2,7600	6318,0600	2	3,3950	2156				
Certificate	LU1877444312	NASDQ 6400TPI0PENS	EUR											
Certificate	NL0013280498	NASDQ 6410BL 0PENB	EUR	3,3800	3,5700	3,3450	112465,6600	94	3,5450	32919				
Certificate	NL0013228265	NASDQ 6415TRL0PENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013227614	NASDQ 6436TRL0PENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013280779	NASDQ 6440TL 0PENB	EUR	3,5300	3,6650	3,5300	715,0000	2	3,6650	200				
Certificate	NL0013229339	NASDQ 6440TL 0PENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VFI16F88	NASDQ 6455TL 0PENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013282833	NASDQ 6459BL 0PENB	EUR	2,6200	3,1150	2,6200	4639,0000	2	3,1150	1700				
Certificate	DE000CJ3RVJ1	NASDQ 6471TL 0PENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013283005	NASDQ 6490TL 0PENB	EUR	2,9800	3,1650	2,9750	2980,0000	1	3,1650	1000				
Certificate	DE000CJ3RY4	NASDQ 6496TL 0PENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013228257	NASDQ 6496TRL0PENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3RVV6	NASDQ 6500TL 0319Z	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CP24HU2	NASDQ 6500TL 0PENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP24KV4	NASDQ 6500TL 0PENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013230394	NASDQ 6500TL 0PENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	LU1877444585	NASDQ 6500TPI0PENS	EUR											
Certificate	DE000CP24AS1	NASDQ 6500TS 0PENB	EUR											
Certificate	DE000VFI16F96	NASDQ 6505TL 0PENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013283575	NASDQ 6506BL 0PENB	EUR	2,1000	2,7050	2,1000	4261,8000	4	2,7050	1820				
Certificate	NL0013230006	NASDQ 6529TRL0PENH	EUR	1,8600	2,4200	1,8600	2074,7000	2	2,4200	1095				
Certificate	NL0013284458	NASDQ 6540TL 0PENB	EUR	2,6000	2,7650	2,5950	1560,0000	1	2,7650	600				
Certificate	NL0013229990	NASDQ 6549TRL0PENH	EUR	1,7700	2,2500	1,7700	99,9600	2	2,2500	56				
Certificate	NL0013230949	NASDQ 6550TL 0PENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013284631	NASDQ 6555BL 0PENB	EUR	1,8300	2,2750	1,8300	5236,5500	3	2,2750	2435				
Certificate	DE000VFI16H52	NASDQ 6556TL 0PENV	EUR	1,9400	2,1450	1,9400	98,9400	1	2,1450	51				
Certificate	DE000CJ3RYK3	NASDQ 6570TL 0PENZ	EUR	1,6000	2,0650	1,6000	42200,0000	3	2,0650	25000				
Certificate	NL0013232705	NASDQ 6580TRL0PENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013230287	NASDQ 6587TRL0PENH	EUR											
Certificate	NL0013285018	NASDQ 6590TL 0PENB	EUR											
Certificate	DE000CP24HV0	NASDQ 6600TL 0PENB	EUR											
Certificate	LU1877444668	NASDQ 6600TPI0PENS	EUR											
Certificate	NL0013232697	NASDQ 6600TRL0PENH	EUR											
Certificate	DE000VFI16LB1	NASDQ 6606TL 0PENV	EUR											
Certificate	NL0013230279	NASDQ 6606TRL0PENH	EUR											
Certificate	NL0013231871	NASDQ 6620TL 0PENH	EUR											
Certificate	NL0013285026	NASDQ 6640TL 0PENB	EUR											
Certificate	NL0012785034	NASDQ 6670TS 0PENB	EUR											
Certificate	NL0013230667	NASDQ 6680TRS0PENH	EUR											
Certificate	NL0013232432	NASDQ 6680TRS0PENH	EUR											
Certificate	NL0013231681	NASDQ 6681TRL0PENH	EUR											
Certificate	LU1877444742	NASDQ 6700TPI0PENS	EUR											
Certificate	NL0013230659	NASDQ 6700TRS0PENH	EUR											
Certificate	NL0013232424	NASDQ 6700TRS0PENH	EUR											
Certificate	NL0013231673	NASDQ 6701TRL0PENH	EUR											
Certificate	NL0013231228	NASDQ 6720TRS0PENH	EUR											
Certificate	NL0013231210	NASDQ 6740TRS0PENH	EUR	0,3400	0,4000	0,3100	2570,0000	4	0,3100	7000				
Certificate	NL0013193964	NASDQ 6771TRL0PENH	EUR											
Certificate	NL0013231665	NASDQ 6781TRL0PENH	EUR											
Certificate	DE000CJ3RV52	NASDQ 6788TS 0PENZ	EUR											
Certificate	DE000CJ3Q347	NASDQ 6789TS 0PENZ	EUR											
Certificate	NL0013193956	NASDQ 6791TRL0PENH	EUR											
Certificate	NL0013231657	NASDQ 6800TRS0PENH	EUR	0,8100	0,8100	0,1600	2795,6600	7	0,1600	5958				
Certificate	NL0013286479	NASDQ 6800TS 0PENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CP24AU7	NASDQ 6800TS 0PENB	EUR											
Certificate	DE000CP23VS9	NASDQ 6800TS 0PENB	EUR											
Certificate	DE000VF2C1G0	NASDQ 6801TS 0PENV	EUR	0,1800	0,1800	0,1800			0,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013193949	NASDQ 6811TRSOPENH	EUR											
Certificate	NL0013229321	NASDQ 6820TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013193931	NASDQ 6831TRSOPENH	EUR	0,8800	0,9300	0,4400	11634,5400	27	0,4500	18328				
Certificate	DE000VNWVYV8	NASDQ 6852TS OPENV	EUR	1,2400	1,2400	0,6300	184,3200	3	0,6350	208				
Certificate	DE000VAZT5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0013189251	NASDQ 6868TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013164767	NASDQ 6881BS OPENB	EUR	1,6300	1,6300	0,9550	20756,6300	13	0,9550	15301				
Certificate	NL0013189244	NASDQ 6888TRSOPENH	EUR	1,4400	1,4400	0,9500	533,6000	3	0,9500	455				
Certificate	DE000CJ3Q356	NASDQ 6888TS OPENZ	EUR	1,2500	1,2500	0,9350	160,7000	2	0,9350	134				
Certificate	NL0013193048	NASDQ 6896TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	LU1877371762	NASDQ 6900TPIOPENS	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013165277	NASDQ 6900TS OPENB	EUR	1,8000	1,8150	1,6250	900,0000	1	1,6250	500				
Certificate	DE000VNHAD7	NASDQ 6904TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013191083	NASDQ 6908TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013191075	NASDQ 6928TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013191067	NASDQ 6938TRSOPENH	EUR	1,5000	1,5200	1,3700	75,8000	2	1,3700	50				
Certificate	NL0013189475	NASDQ 6946TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VNHAF2	NASDQ 6954TS OPENV	EUR	2,1000	2,1000	1,4650	1284,4600	2	1,4650	733				
Certificate	DE000VAZT5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013191059	NASDQ 6968TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013164775	NASDQ 6981BS OPENB	EUR	2,5100	2,5750	1,8200	114816,6900	169	1,8250	54741				
Certificate	NL0013191042	NASDQ 6988TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3QTU4	NASDQ 6988TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CQ5BEY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58NN0	NASDQ 7000TL OPENC	EUR											
Certificate	LU1877371846	NASDQ 7000TPIOPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3QT16	NASDQ 7000TS 0319Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013164395	NASDQ 7000TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CP23RQ1	NASDQ 7000TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP23PN2	NASDQ 7000TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VNG6726	NASDQ 7004TS OPENV	EUR	2,0300	2,0300	1,9150	903,3500	1	1,9150	445				
Certificate	NL0013191034	NASDQ 7008TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013189467	NASDQ 7016TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013191026	NASDQ 7028TRSOPENH	EUR	2,5300	2,5300	2,1200	25300,0000	5	2,1200	10000				
Certificate	DE000CJ3QT08	NASDQ 7039TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VNG6742	NASDQ 7054TS OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013188477	NASDQ 7065TRSOPENH	EUR	2,6000	2,6000	2,4400	975,0000	1	2,4400	375				
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013162985	NASDQ 7081BS OPENB	EUR	3,1100	3,1150	2,7050	2488,0000	1	2,7050	800				
Certificate	DE000CJ3QTV2	NASDQ 7088TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013133291	NASDQ 7095TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CQ58JM0	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ58NP5	NASDQ 7100TL OPENC	EUR											
Certificate	LU1877371929	NASDQ 7100TPIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP23RR9	NASDQ 7100TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP23PP7	NASDQ 7100TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VNG6767	NASDQ 7104TS OPENV	EUR	3,1800	3,1800	2,7650	397,5000	1	2,7650	125				
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013134182	NASDQ 7112TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013133283	NASDQ 7115TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013133275	NASDQ 7125TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013133267	NASDQ 7155TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013016298	NASDQ 7181BS OPENB	EUR	4,2600	4,2600	3,5750	3798,7500	3	3,5750	925				
Certificate	NL0013085525	NASDQ 7185TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ3P844	NASDQ 7187TS OPENZ	EUR	3,5500	3,5500	3,5250	266,2500	1	3,5250	75				
Certificate	DE000CQ58UE4	NASDQ 7200TL OPENC	EUR											
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013085517	NASDQ 7205TRSOPENH	EUR	3,8000	3,8000	3,6500	760,0000	1	3,6500	200				
Certificate	NL0013132996	NASDQ 7209TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013084551	NASDQ 7244TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013085251	NASDQ 7263TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					

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	NL0013187776	NASDQ 7265TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013085855	NASDQ 7265TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013008535	NASDQ 7281BS OPENB	EUR	4,6400	4,6450	4,4550	2320,0000	1	4,4550	500				
Certificate	DE000C3PE63	NASDQ 7287TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000C3PH20	NASDQ 7288TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013131477	NASDQ 7294TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000C3P752	NASDQ 7300TS 0319Z	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013081052	NASDQ 7303TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013081508	NASDQ 7334TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013083496	NASDQ 7344TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013008543	NASDQ 7381BS OPENB	EUR	5,5400	5,5400	5,3250	2304,6400	1	5,3250	416				
Certificate	NL0013079817	NASDQ 7383TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000C3N718	NASDQ 7387TS OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013084544	NASDQ 7404TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013081490	NASDQ 7404TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013078520	NASDQ 7412TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013086861	NASDQ 7445TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013078173	NASDQ 7462TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013081482	NASDQ 7464TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013008550	NASDQ 7480BS OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000C3N2J0	NASDQ 7487TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013078165	NASDQ 7502TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	7,7300	7,7350	7,0250	100,4900	1	7,0250	13				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013080005	NASDQ 7534TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000C3N652	NASDQ 7540TS OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013078157	NASDQ 7542TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013084536	NASDQ 7563TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013079130	NASDQ 7584TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000C3N0L0	NASDQ 7587TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000C3P760	NASDQ 7600TS 0319Z	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	NL0013078140	NASDQ 7601TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0012890362	NASDQ 7664TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012980098	NASDQ 7680BS OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0012924997	NASDQ 7683TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012890354	NASDQ 7684TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CV42956	NASDQ 7687TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012924377	NASDQ 7693TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	8,9200	8,9250	8,7950	1784,0000	1	8,7950	200				
Certificate	NL0012924989	NASDQ 7713TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012890347	NASDQ 7724TRSOPENH	EUR	8,3900	8,3900	8,1800	419,5000	1	8,1800	50				
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0012892962	NASDQ 7746TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012900658	NASDQ 7761TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012924369	NASDQ 7768TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012983860	NASDQ 7780BS OPENB	EUR	8,9000	8,9000	8,8250	445,0000	1	8,8250	50				
Certificate	NL0012924971	NASDQ 7788TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZB19	NASDQ 7790TS OPENZ	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000CV4YU90	NASDQ 7792TS OPENZ	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	NL0012900856	NASDQ 7793TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	9,0000	9,0400	8,2500	4064,0000	2		450				
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012894018	NASDQ 7818TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012984041	NASDQ 7820TS OPENB	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	NL0012892954	NASDQ 7825TRSOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012892947	NASDQ 7845TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012894000	NASDQ 7858TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012892939	NASDQ 7865TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012893994	NASDQ 7878TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012892921	NASDQ 7885TRSOPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VA4RNNH6	NASDQ 7885TS OPENV	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CV4ZJG7	NASDQ 7893TS OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012924963	NASDQ 7913TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012924351	NASDQ 7917TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	NL0012892913	NASDQ 7945TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012893986	NASDQ 7958TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012893457	NASDQ 7965TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012677405	NASDQ 7973BS OPENB	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	NL0012893978	NASDQ 7978TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CV4Z9X6	NASDQ 7991TS OPENZ	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	NL0012892905	NASDQ 7995TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CV4ZKZ5	NASDQ 7996TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012894562	NASDQ 7998TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CV5Z588	NASDQ 8000TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CQ5BUG9	NASDQ 8000TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CV5ZGG6	NASDQ 8000TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012893960	NASDQ 8028TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0013079544	NASDQ 8041TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012892897	NASDQ 8045TRSOPENH	EUR	11,1200	11,1200	10,9800	556,0000	1	10,9800	50				
Certificate	NL0012894554	NASDQ 8058TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012893952	NASDQ 8078TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000VA4YRY8	NASDQ 8084TS OPENV	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	NL0012892889	NASDQ 8095TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012894547	NASDQ 8098TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CV4ZPF6	NASDQ 8099TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012893945	NASDQ 8128TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	NL0012892871	NASDQ 8144TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012894539	NASDQ 8159TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0012893937	NASDQ 8178TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000CV4ZLC2	NASDQ 8193TS OPENZ	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0012892863	NASDQ 8194TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012894521	NASDQ 8199TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CV4ZPY7	NASDQ 8201TS OPENZ	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000VASM35	NASDQ 8226TS OPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	NL0012893929	NASDQ 8228TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0012892855	NASDQ 8244TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012894513	NASDQ 8259TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VASM43	NASDQ 8276TS OPENV	EUR	13,4500	13,4500	12,8650	336,2500	1	12,8650	25				
Certificate	NL0012893911	NASDQ 8278TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012892848	NASDQ 8294TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0012894505	NASDQ 8299TS OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	12,5900	12,5900	12,5900			12,5900					

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	NL0012893903	NASDQ 8328TS OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012892830	NASDQ 8344TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012894497	NASDQ 8359TS OPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000VAG0393	NASDQ 8371TS OPENV	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	NL0012893895	NASDQ 8378TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0012892822	NASDQ 8393TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CV4ZQ53	NASDQ 8395TS OPENZ	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	NL0012894489	NASDQ 8399TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CV8B5F5	NASDQ 8404TS OPENZ	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	NL0012892814	NASDQ 8443TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012893887	NASDQ 8478TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012892806	NASDQ 8493TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CQ5BAZ1	NASDQ 8500TS OPENC	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0012892798	NASDQ 8543TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012893879	NASDQ 8578TS OPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0012892780	NASDQ 8593TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CV8BAV7	NASDQ 8605TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0012892772	NASDQ 8643TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CV8B6V0	NASDQ 8643TS OPENZ	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012893861	NASDQ 8678TS OPENH	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0012895635	NASDQ 8696TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013003916	NASDQ 8700TS OPENB	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	DE000CV8BAW5	NASDQ 8705TS OPENZ	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012893853	NASDQ 8778TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012895627	NASDQ 8796TRSOPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CV8BAX3	NASDQ 8806TS OPENZ	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012895619	NASDQ 8896TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CV87KA3	NASDQ 8897TS OPENZ	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	DE000CV87QJ1	NASDQ 8915TS OPENZ	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0012898225	NASDQ 8981TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0012895601	NASDQ 8995TRSOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0012895593	NASDQ 9095TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012898217	NASDQ 9181TS OPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0012895585	NASDQ 9195TRSOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012905822	NASDQ 9233TS OPENH	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0012898761	NASDQ 9247TRSOPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012905814	NASDQ 9283TS OPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0012895577	NASDQ 9294TRSOPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0012905806	NASDQ 9333TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012901367	NASDQ 9350TRSOPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012905798	NASDQ 9383TS OPENH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012895569	NASDQ 9394TRSOPENH	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	DE000CV87YE6	NASDQ 9396TS OPENZ	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	NL0012905780	NASDQ 9433TS OPENH	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	NL0012905707	NASDQ 9454TRSOPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0012905772	NASDQ 9483TS OPENH	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	DE000CV8B482	NASDQ 9723TS OPENZ	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	DE000CV8AQW3	NASDQ 9890TS OPENZ	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0009336700	NAT INF 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	DE000VN61Y14	NDX LEVOPENV	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0600	0,0700	0,0600	1992,0000	5	0,0650	31200				
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	2,1000	2,2950	2,1000	754,5000	2	2,2950	350				
Certificate	DE000VA23419	NDX SHROPEV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VA23401	NDX SHROPEV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VN61Y55	NDX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VL51274	NDX SHROPEV	EUR											
Certificate	DE000VN61Y48	NDX SHROPEV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN61Y63	NDX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013154206	NDXG 5.78TL OPENB	EUR	4,4400	4,4400	4,4300			4,4300					
Certificate	NL0013153935	NDXG 5.91BL OPENB	EUR	4,0600	4,0600	4,0500			4,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153745	NDXG 6.28TL OPENB	EUR	3,9700	3,9700	3,9600			3,9600					
Certificate	NL0013153000	NDXG 6.41BL OPENB	EUR	3,5600	3,5600	3,5500			3,5500					
Certificate	NL0013152572	NDXG 6.77TL OPENB	EUR	3,5100	3,5100	3,5000			3,5000					
Certificate	NL0013152168	NDXG 6.91BL OPENB	EUR	3,0600	3,0600	3,0500			3,0500					
Certificate	NL0013156524	NDXG 7.28TL OPENB	EUR	3,0400	3,0400	3,0300			3,0300					
Certificate	NL0013275860	NDXG 7.42BL OPENB	EUR	2,5500	2,5500	2,5400			2,5400					
Certificate	NL0013279425	NDXG 7.78TL OPENB	EUR	2,5800	2,5800	2,5700			2,5700					
Certificate	NL0013279813	NDXG 7.92BL OPENB	EUR	2,0500	2,0500	2,0400			2,0400					
Certificate	NL0013282585	NDXG 8.29TL OPENB	EUR	2,0900	2,0900	2,0800			2,0800					
Certificate	NL0013283815	NDXG 8.43BL OPENB	EUR	1,5400	1,5400	1,5300			1,5300					
Certificate	NL0013285570	NDXG 8.79TL OPENB	EUR	1,6300	1,6300	1,6200			1,6200					
Certificate	NL0013286255	NDXG 8.94BL OPENB	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013148950	NDXG 9.81BS OPENB	EUR											
Certificate	NL0013149388	NDXG 9.95TS OPENB	EUR	0,9900	0,9900	0,9600			0,9600					
Certificate	NL0013149958	NDXG 10.79BS OPENB	EUR	1,1800	1,1800	1,1500			1,1500					
Certificate	NL0013285364	NDXG 10.95TS OPENB	EUR	2,0600	2,0600	2,0300			2,0300					
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR	58,3150	58,3150	58,3150			58,3150					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	39,5250	39,5250	39,5250			39,5250					
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	36,8050	36,8050	36,8050			36,8050					
Certificate	DE000CV89AS2	NESTL 47.6TL OPENZ	EUR	33,1800	33,1800	32,4900			32,4900					
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	32,5750	32,5750	32,5750			32,5750					
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	29,6250	29,6250	28,9250			28,9250					
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	27,3950	27,3950	27,3950			27,3950					
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	22,2750	22,2750	21,6050			21,6050					
Certificate	NL0012118814	NESTL 71.3TL OPENB	EUR	16,6150	16,6150	15,9750			15,9750					
Certificate	NL0013281678	NESTL 78.4TL OPENB	EUR	1,0750	1,0750	1,0050			1,0050					
Certificate	NL0012993554	NESTL 89.2TS OPENB	EUR	10,0650	10,5950	10,0650			10,5950					
Certificate	NL0013282197	NESTL 94.4TS OPENB	EUR	1,5050	1,5550	1,5050			1,5550					
Certificate	DE000CR1JPQ9	NESTL57.73TL OPENZ	EUR	2,4200	2,4200	2,3550			2,3550					
Certificate	DE000CR6X5G7	NESTL63.13TL OPENZ	EUR	1,9400	1,9400	1,8750			1,8750					
Certificate	DE000CB9YK73	NESTL67.63TL OPENZ	EUR	1,5400	1,5400	1,4850			1,4850					
Certificate	DE000CJ3RF52	NESTL74.55TL OPENZ	EUR	0,9300	0,9300	0,8750			0,8750					
Certificate	NL0013228125	NETEA 224TL OPENH	EUR	2,6700	2,8800	2,6700			2,8800					
Certificate	NL0013228489	NETEA 232TL OPENH	EUR	2,0000	2,2200	2,0000			2,2200					
Certificate	NL0013230493	NETEA 240TL OPENH	EUR											
Certificate	NL0013232630	NETEA 252TS OPENH	EUR	2,5100	2,5100	2,1200			2,1200					
Certificate	NL0013229446	NETEA 310TS OPENH	EUR	7,9500	7,9500	7,5200			7,5200					
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013132616	NETEA 284.TS OPENH	EUR	5,5300	5,5300	5,1600			5,1600					
Certificate	NL0013225451	NETEA 295.TS OPENH	EUR	6,5300	6,5300	6,1100			6,1100					
Certificate	DE000CV8AXU3	NETEA150.3TL OPENZ	EUR	1,7650	1,7850	1,7650			1,7850					
Certificate	NL0013124563	NETEA171.5TL OPENH	EUR	7,0700	7,2900	7,0700			7,2900					
Certificate	DE000CV8AT71	NETEA171.5TL OPENZ	EUR	1,4050	1,4250	1,4050			1,4250					
Certificate	NL0013125719	NETEA181.6TL OPENH	EUR	6,2300	6,4500	6,2300			6,4500					
Certificate	NL0012907786	NETEA187.3TL OPENH	EUR	5,7500	5,9800	5,7500			5,9800					
Certificate	NL0013126519	NETEA193.6TL OPENH	EUR	5,2200	5,4600	5,2200			5,4600					
Certificate	NL0013128499	NETEA195.5TL OPENH	EUR	5,0600	5,3000	5,0600			5,3000					
Certificate	DE000CJ3PWK1	NETEA197.5TL OPENZ	EUR	0,9650	0,9950	0,9650			0,9950					
Certificate	NL0013129760	NETEA203.6TL OPENH	EUR	4,3900	4,6300	4,3900			4,6300					
Certificate	NL0013180656	NETEA209.3TL OPENH	EUR	3,9200	4,1600	3,9200			4,1600					
Certificate	NL0013181845	NETEA215.2TL OPENH	EUR	3,4200	3,6600	3,4200			3,6600					
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	DE000CJ3RQ83	NETEA227.5TL OPENZ	EUR	0,4500	0,4850	0,4500			0,4850					
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	NL0013194582	NETEA259.9TS OPENH	EUR	3,2600	3,2600	2,9100			2,9100					
Certificate	NL0012907703	NETEA268.7TS OPENH	EUR	4,0900	4,0900	3,7400			3,7400					
Certificate	NL0013194574	NETEA271.9TS OPENH	EUR	4,3900	4,3900	4,0300			4,0300					
Certificate	NL0013194566	NETEA277.8TS OPENH	EUR	4,9500	4,9500	4,5900			4,5900					
Certificate	NL0013194558	NETEA289.8TS OPENH	EUR	6,0700	6,0700	5,7000			5,7000					
Certificate	NL0013218795	NETEA329.9TS OPENH	EUR	9,8000	9,8000	9,3600			9,3600					
Certificate	DE000CN6HEM9	NEWMG15.55TL OPENZ	EUR	7,6900	8,0400	7,6900			8,0400					
Certificate	DE000CN6GBE4	NEWMG17.45TL OPENZ	EUR	6,8900	7,2600	6,8900			7,2600					
Certificate	DE000CN6JOI9	NEWMG19.12TL OPENZ	EUR	6,2000	6,5700	6,2000			6,5700					
Certificate	DE000CN6JAR2	NEWMG23.01TL OPENZ	EUR	4,5800	4,9600	4,5800			4,9600					
Certificate	DE000CN6KTU4	NEWMG28.54TL OPENZ	EUR	2,2800	2,6800	2,2800			2,6800					
Certificate	NL0013283922	NGAS 3.5TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012507388	NGAS 2.07TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012676597	NGAS 2.57TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013281496	NGAS 3.06TL OPENB	EUR											
Certificate	DE000CJ3RYA4	NGAS 3.71TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013275951	NGAS 3.75TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					

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	DE000CJ3Q7F4	NGAS 4.21TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV4Z5N4	NGAS 2.068TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CE68RE2	NGAS 2.398TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3NXU3	NGAS 2.855TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3Q865	NGAS 4.816TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3Q873	NGAS 5.509TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CV4ZQA5	NGRID5.506TL OPENZ	EUR	1,5100	1,5100	1,4500			1,4500					
Certificate	DE000CR1JPX5	NGRID6.723TL OPENZ	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	DE000CV88632	NIBC 7.2TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 5.28TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.92TL OPENZ	EUR	3,2500	3,2500	3,2500	812,5000	2	3,2500	250				
Certificate	DE000CV88624	NIBC 6.67TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.81TL OPENZ	EUR											
Certificate	DE000CJ3RXV6	NIBC 8.51TL OPENZ	EUR											
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CR6YBE3	NIKE 46.97TL OPENZ	EUR	5,9900	5,9900	5,9700			5,9700					
Certificate	NL0011900832	NIKE 48.82TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CR6YBF0	NIKE 50.78TL OPENZ	EUR	5,3100	5,3100	5,3000			5,3000					
Certificate	NL0006467656	NIKE1 4830TL OPENB	EUR	129,0500	129,0500	129,0500			129,0500					
Certificate	NL0009067875	NIKE1 6020TL OPENB	EUR	120,5900	120,5900	120,5900			120,5900					
Certificate	DE000CM3ZVH3	NIKE1 6510TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0009071216	NIKE1 6720TL OPENB	EUR	115,2000	115,2000	115,2000			115,2000					
Certificate	NL0009702828	NIKE1 7240TL OPENB	EUR	111,2700	111,2700	111,2700			111,2700					
Certificate	DE000CM74HE8	NIKE1 8650TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0010376992	NIKE11140TL OPENB	EUR	81,2800	81,2800	81,2800			81,2800					
Certificate	NL0010376976	NIKE11700TL OPENB	EUR	76,9700	76,9700	76,9700			76,9700					
Certificate	DE000CZ2GBV3	NIKE112290TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0010898698	NIKE112680TL OPENB	EUR	69,4550	69,4550	69,4550			69,4550					
Certificate	DE000CZ2GBW1	NIKE112864TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CZ2GBX9	NIKE113439TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CZ2GBY7	NIKE114014TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011805031	NIKE114430TL OPENB	EUR	56,0150	56,0150	56,0150			56,0150					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CR6XNP6	NIKE115086TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CR6XNQ4	NIKE115627TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012262158	NIKE117450TL OPENB	EUR	32,8350	32,8350	32,8350			32,8350					
Certificate	NL0012262166	NIKE117960TL OPENB	EUR	28,8750	28,8750	28,8750			28,8750					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012262174	NIKE118480TL OPENB	EUR	24,9050	24,9050	24,9050			24,9050					
Certificate	NL0012262182	NIKE119000TL OPENB	EUR	20,9450	20,9450	20,9450			20,9450					
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24LN9	NIKE121500TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP24LW0	NIKE121500TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
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					
Certificate	DE000CP24LY6	NIKE122500TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP24LQ2	NIKE122500TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013157282	NIKE122710TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CP24LR0	NIKE123000TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP24LZ3	NIKE123000TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013157290	NIKE123210TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013157308	NIKE123710TS OPENB	EUR	3,0400	3,0400	3,0350	598,8800	1	3,0350	197				
Certificate	NL0013157316	NIKE124210TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012700371	NIKE124690TS OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CV527C7	NIKE125000TS OPENC	EUR											
Certificate	NL0013157324	NIKE125200TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61Z88	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA54505	NIKKE SHROENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VN61262	NIKKE SHROENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VA54513	NIKKE SHROENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0000451920	NIKKE CT OPENN	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CJ3RKW7	NINTE18463TL OPENZ	EUR	2,6750	2,6900	2,6750			2,6900					
Certificate	DE000CJ3QC98	NINTE21963TL OPENZ	EUR	2,1550	2,1700	2,1550			2,1700					
Certificate	DE000CV8A5R1	NINTE25943TL OPENZ	EUR	1,5550	1,5800	1,5550			1,5800					
Certificate	DE000CJ3RWA8	NINTE29943TL OPENZ	EUR	0,9450	0,9900	0,9450	12750,0000	4	0,9600	13000				
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B682	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12315TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0011232467	NIYH 14551TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0011231865	NIYH 24720TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0011231857	NIYH 26580TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	2,0400	2,3800	2,0400	612,0000	1	2,3800	300				
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR	1,6600	1,6700	1,6550	6060,5000	3	1,6650	3650				
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	2,0100	2,0300	2,0100	502,5000	1	2,0300	250				
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51805	NKOYJ 5.25TS OPENC	EUR											
Certificate	NL0013147556	NKOYJ 5.98BS OPENB	EUR											
Certificate	DE000CD63FT2	NKOYJ3.041TL OPENZ	EUR	2,4300	2,7350	2,4300			2,7350					
Certificate	DE000CN6LF81	NKOYJ3.395TL OPENZ	EUR	2,0700	2,3750	2,0700			2,3750					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CD63U29	NKOYJ3.746TL OPENZ	EUR	1,7200	2,0350	1,7200			2,0350					
Certificate	DE000CV4ZUS9	NKOYJ4.047TL OPENZ	EUR	1,4200	1,7350	1,4200			1,7350					
Certificate	NL0012984298	NKOYJ4.099BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.341TL OPENZ	EUR	1,1300	1,4450	1,1300	680,0000	1	1,4450	500				
Certificate	NL0012977631	NKOYJ4.353BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.604BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.686TL OPENZ	EUR	0,7900	1,1050	0,7900			1,1050					
Certificate	NL0013277957	NKOYJ4.854BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.036TL OPENZ	EUR	0,4500	0,7550	0,4500	1180,0000	1	0,7550	2000				
Certificate	NL0013279805	NKOYJ5.105BL OPENB	EUR											
Certificate	NL0012977862	NKOYJ5.483BS OPENB	EUR											
Certificate	DE000CV87SN9	NKOYJ5.669TS OPENZ	EUR	0,2500	0,2500	0,1700	340,0000	1	0,1700	2000				
Certificate	DE000CV89911	NKOYJ6.164TS OPENZ	EUR	0,7400	0,7400	0,4350	510,0000	1	0,4350	1000				
Certificate	DE000CJ3RSF5	NKOYJ6.861TS OPENZ	EUR	1,4300	1,4300	1,1150			1,1150					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500					

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	DE000CY51782	NNGRP 28TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012365423	NNGRP 30TL OPENH	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	39,5600	39,5600	39,4200			39,4200					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	41,4650	41,4650	41,2950			41,2950					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP06423	NNGRP 45TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012276653	NNGRP 31.BL OPENB	EUR	6,9050	6,9050	6,6250			6,6250					
Certificate	NL0011971262	NNGRP 22.3TL OPENH	EUR	1,7400	1,7400	1,7200			1,7200					
Certificate	NL0012030563	NNGRP 24.2TL OPENB	EUR	15,1550	15,1550	14,8750			14,8750					
Certificate	NL0012033633	NNGRP 25.8BL OPENB	EUR	12,1150	12,1150	11,8350			11,8350					
Certificate	NL0012259642	NNGRP 27.3TL OPENB	EUR	12,2750	12,2750	11,9950			11,9950					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013285562	NNGRP 34.4TL OPENB	EUR	1,1350	1,1350	1,0750			1,0750					
Certificate	NL0013282577	NNGRP 35.4TL OPENB	EUR	0,9450	0,9450	0,8850	9100,0000	1	0,8850	10000				
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,5900	38,5900	38,2600			38,2600					
Certificate	NL0012606735	NNGRP 43.9TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	DE000CV88AM7	NNGRP 45.2TS OPENZ	EUR	1,4700	1,5750	1,4700	234,0000	1	1,5750	150				
Certificate	DE000CJ3NSC1	NNGRP 49.7TS OPENZ	EUR	2,3700	2,4750	2,3700			2,4750					
Certificate	NL0011228390	NNGRP13.66TL OPENH	EUR	2,5300	2,5300	2,5100			2,5100					
Certificate	NL0011228382	NNGRP15.79TL OPENH	EUR	2,3300	2,3300	2,3100			2,3100					
Certificate	NL0011904743	NNGRP16.91TL OPENB	EUR	21,9450	21,9450	21,6650			21,6650					
Certificate	NL0011228374	NNGRP17.92TL OPENH	EUR	2,1400	2,1400	2,1200			2,1200					
Certificate	NL0011228366	NNGRP18.97TL OPENH	EUR	2,0400	2,0400	2,0200			2,0200					
Certificate	NL0011086947	NNGRP19.05TL OPENB	EUR	19,9450	19,9450	19,6650			19,6650					
Certificate	NL0011926969	NNGRP19.78TL OPENH	EUR	1,9700	1,9700	1,9500			1,9500					
Certificate	DE000CR4HHV4	NNGRP20.02TL OPENZ	EUR	3,6000	3,6000	3,4950			3,4950					
Certificate	NL0011907548	NNGRP20.49BL OPENB	EUR	17,3850	17,3850	17,1050			17,1050					
Certificate	NL0011934807	NNGRP20.79TL OPENH	EUR	1,8800	1,8800	1,8600			1,8600					
Certificate	DE000CD625G5	NNGRP21.58TL OPENZ	EUR	3,2800	3,2800	3,1750			3,1750					
Certificate	NL0011918453	NNGRP22.62BL OPENB	EUR	15,2950	15,2950	15,0150			15,0150					
Certificate	NL0011971254	NNGRP22.83TL OPENH	EUR	1,6900	1,6900	1,6700			1,6700					
Certificate	DE000CD62QM6	NNGRP23.08TL OPENZ	EUR	2,9800	2,9800	2,8750			2,8750					
Certificate	NL0011919253	NNGRP23.19TL OPENB	EUR	16,0950	16,0950	15,8150			15,8150					
Certificate	NL0011971783	NNGRP23.35TL OPENH	EUR	1,6400	1,6400	1,6300			1,6300					
Certificate	NL0011994132	NNGRP24.37TL OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	DE000CD62557	NNGRP24.58TL OPENZ	EUR	2,6800	2,6800	2,5750			2,5750					
Certificate	NL0011994124	NNGRP24.88TL OPENH	EUR	1,5000	1,5000	1,4900			1,4900					
Certificate	NL0012030571	NNGRP25.22TL OPENB	EUR	14,2050	14,2050	13,9250			13,9250					
Certificate	NL0011994116	NNGRP25.41TL OPENH	EUR	1,4600	1,4600	1,4400			1,4400					
Certificate	NL0011994108	NNGRP25.92TL OPENH	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	NL0012259634	NNGRP26.26TL OPENB	EUR	13,2450	13,2450	12,9650			12,9650					
Certificate	DE000CD63PY1	NNGRP26.56TL OPENZ	EUR	2,2900	2,2900	2,1850			2,1850					
Certificate	NL0012258958	NNGRP26.84BL OPENB	EUR	11,0650	11,0650	10,7850			10,7850					
Certificate	NL0012330658	NNGRP27.94TL OPENH	EUR	1,2300	1,2300	1,2100	2420,0000	1	1,2100	2000				
Certificate	DE000CE6CHX1	NNGRP28.57TL OPENZ	EUR	1,8800	1,8800	1,7750			1,7750					
Certificate	NL0012275135	NNGRP28.92BL OPENB	EUR	8,9850	8,9850	8,7050			8,7050					
Certificate	NL0012276000	NNGRP29.32TL OPENB	EUR	10,3950	10,3950	10,1150			10,1150					
Certificate	DE000CE6DTT2	NNGRP30.53TL OPENZ	EUR	1,5000	1,5000	1,3950			1,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012438295	NNGRP31.03TL OPENH	EUR	0,9400	0,9400	0,9300			0,9300					
Certificate	NL0012277685	NNGRP31.36TL OPENB	EUR	8,4950	8,4950	8,2150			8,2150					
Certificate	NL0012494249	NNGRP32.04BL OPENB	EUR	5,8750	5,8750	5,5950			5,5950					
Certificate	NL0012517734	NNGRP32.04TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0013285554	NNGRP32.25TL OPENB	EUR	1,5350	1,5350	1,4750			1,4750					
Certificate	NL0013285885	NNGRP32.51BL OPENB	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	DE000CE6E275	NNGRP32.52TL OPENZ	EUR	1,1000	1,1000	0,9950	1258,0000	3	0,9950	1200				
Certificate	NL0012522403	NNGRP33.03TL OPENH	EUR	0,7600	0,7600	0,7500	190,0000	1	0,7500	250				
Certificate	NL0012497168	NNGRP33.07BL OPENB	EUR	4,8350	4,8350	4,5550			4,5550					
Certificate	NL0012689327	NNGRP33.41TL OPENB	EUR	6,5950	6,5950	6,3150			6,3150					
Certificate	NL0013285893	NNGRP33.51BL OPENB	EUR	0,8950	0,8950	0,8450			0,8450					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	4,8100	4,8100	4,5500			4,5500					
Certificate	NL0013277940	NNGRP34.07BL OPENB	EUR	3,8450	3,8450	3,5650			3,5650					
Certificate	DE000CJ3RTE6	NNGRP34.51TL OPENZ	EUR	0,7100	0,7100	0,6050			0,6050					
Certificate	NL0013282882	NNGRP35.07BL OPENB	EUR	0,5850	0,5850	0,5250			0,5250					
Certificate	NL0013232010	NNGRP35.97TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0013283807	NNGRP36.06BL OPENB	EUR	0,3850	0,3850	0,3250			0,3250					
Certificate	NL0013193220	NNGRP36.93TS OPENH	EUR											
Certificate	NL0013281447	NNGRP39.07BS OPENB	EUR	0,3550	0,4050	0,3550			0,4050					
Certificate	NL0013282213	NNGRP39.77TS OPENB	EUR	1,0650	1,1150	1,0650			1,1150					
Certificate	DE000CE6F5G7	NNGRP40.21TS OPENZ	EUR	0,4900	0,5850	0,4900			0,5850					
Certificate	NL0012900799	NNGRP40.56TS OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0012369847	NNGRP40.78TS OPENH	EUR	0,7600	0,8000	0,7600			0,8000					
Certificate	NL0012374235	NNGRP40.84TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0012849442	NNGRP40.95TS OPENH	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	3,2900	3,5600	3,2900			3,5600					
Certificate	NL0012610216	NNGRP40.97TS OPENH	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	NL0013282494	NNGRP41.08BS OPENB	EUR	0,7550	0,8050	0,7550			0,8050					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	3,9400	4,2100	3,9400			4,2100					
Certificate	NL0013283450	NNGRP42.77TS OPENB	EUR	1,7150	1,7650	1,7150			1,7650					
Certificate	NL0013283898	NNGRP43.09BS OPENB	EUR	1,1550	1,2050	1,1550			1,2050					
Certificate	NL0012615629	NNGRP43.89TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	NL0012545677	NNGRP45.21TS OPENH	EUR	1,2500	1,2900	1,2500			1,2900					
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CJ3QX10	NORSK25.84TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK31.89TL OPENZ	EUR											
Certificate	DE000CJ3RVE2	NORSK37.87TL OPENZ	EUR											
Certificate	DE000CV8A5F6	NOVAR101.9TS OPENZ	EUR	2,8050	2,9500	2,8050			2,9500					
Certificate	DE000CJ3PF05	NOVAR111.9TS OPENZ	EUR	4,5850	4,7100	4,5850			4,7100					
Certificate	DE000CD63HV4	NOVAR53.66TL OPENZ	EUR	5,8400	5,8400	5,6700			5,6700					
Certificate	DE000CNGJ869	NOVAR59.67TL OPENZ	EUR	4,7650	4,7650	4,5900			4,5900					
Certificate	DE000CNG6LB9	NOVAR65.76TL OPENZ	EUR	3,6850	3,6850	3,5200			3,5200					
Certificate	DE000CE6BM83	NOVAR72.63TL OPENZ	EUR	2,4850	2,4850	2,3200			2,3200					
Certificate	DE000CV8A5E9	NOVAR77.57TL OPENZ	EUR	1,6150	1,6150	1,4600			1,4600					
Certificate	DE000CJ3RV60	NOVAR83.54TL OPENZ	EUR	0,5750	0,5750	0,4200	13,0500	1	0,4200	29				
Certificate	DE000CJ3Q669	NOVAR91.93TS OPENZ	EUR	1,0550	1,2000	1,0550			1,2000					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013131287	NOVON 276TL OPENH	EUR	7,7300	7,7300	7,1100			7,1100					
Certificate	NL0013232622	NOVON 301TL OPENH	EUR	4,7200	4,7200	4,0900			4,0900					
Certificate	NL0012601868	NOVON 342TS OPENH	EUR	9,5100	10,2000	9,5100			10,2000					
Certificate	NL0011989132	NOVON 172.TL OPENH	EUR	20,4100	20,4100	19,7800			19,7800					
Certificate	NL0011997358	NOVON 191.TL OPENH	EUR	18,0900	18,0900	17,4600			17,4600					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.7TL OPENH	EUR	23,0100	23,0100	22,3800			22,3800					
Certificate	NL0011997341	NOVON201.4TL OPENH	EUR	16,8300	16,8300	16,2000			16,2000					
Certificate	NL0011997770	NOVON206.6TL OPENH	EUR	16,2000	16,2000	15,5700			15,5700					
Certificate	DE000CE6CB06	NOVON206.6TL OPENZ	EUR	1,3900	1,3900	1,3150			1,3150					
Certificate	NL0011997929	NOVON211.7TL OPENH	EUR	15,5700	15,5700	14,9500			14,9500					
Certificate	NL0011998018	NOVON216.9TL OPENH	EUR	14,9800	14,9800	14,3200			14,3200					
Certificate	NL0012201354	NOVON221.9TL OPENH	EUR	14,3300	14,3300	13,7000			13,7000					
Certificate	DE000CE6CBV8	NOVON228.5TL OPENZ	EUR	1,1000	1,1000	1,0250			1,0250					
Certificate	NL0012208847	NOVON232.1TL OPENH	EUR	13,0900	13,0900	12,4600			12,4600					
Certificate	NL0012210678	NOVON242.3TL OPENH	EUR	11,8500	11,8500	11,2200			11,2200					
Certificate	DE000CE6CMD3	NOVON252.2TL OPENZ	EUR	0,7800	0,7800	0,7050			0,7050					
Certificate	NL0012240204	NOVON252.3TL OPENH	EUR	10,6200	10,6200	9,9500	199,0000	1	10,0000	20				
Certificate	NL0012431613	NOVON257.6TL OPENH	EUR	9,9800	9,9800	9,3500			9,3500					
Certificate	NL0012431605	NOVON262.7TL OPENH	EUR	9,3600	9,3600	8,7300			8,7300					
Certificate	DE000CJ3P4M8	NOVON277.1TL OPENZ	EUR	0,4500	0,4500	0,3850			0,3850					
Certificate	NL0013185408	NOVON290.8TL OPENH	EUR	5,9300	5,9300	5,3100			5,3100					

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	NL0013230170	NOVON314.1TS OPENH	EUR											
Certificate	NL0012562151	NOVON326.2TS OPENH	EUR	7,1600	7,8500	7,1600			7,8500					
Certificate	NL0012931257	NOVON334.1TS OPENH	EUR	8,3300	9,0200	8,3300			9,0200					
Certificate	NL0012583637	NOVON341.8TS OPENH	EUR	9,4900	10,1800	9,4900			10,1800					
Certificate	NL0012598593	NOVON342.6TS OPENH	EUR	9,6000	10,2900	9,6000			10,2900					
Certificate	NL0012846687	NOVON342.7TS OPENH	EUR	9,6200	10,3100	9,6200			10,3100					
Certificate	NL0011933973	NOVON343.2TS OPENH	EUR	9,6800	10,3700	9,6800			10,3700					
Certificate	NL0012545685	NOVON353.5TS OPENH	EUR	11,2100	11,9000	11,2100			11,9000					
Certificate	NL0011407184	NOVON357.2TS OPENH	EUR	11,7600	12,4500	11,7600			12,4500					
Certificate	NL0012556153	NOVON374.8TS OPENH	EUR	14,3800	15,0700	14,3800			15,0700					
Certificate	NL0012583629	NOVON376.1TS OPENH	EUR	14,5800	15,2700	14,5800			15,2700					
Certificate	NL0012536718	NOVON382.1TS OPENH	EUR	15,4600	16,1500	15,4600			16,1500					
Certificate	NL0012523922	NOVON382.7TS OPENH	EUR	15,5500	16,2400	15,5500			16,2400					
Certificate	NL0012556146	NOVON404.1TS OPENH	EUR	18,7300	19,4200	18,7300			19,4200					
Certificate	NL0012583611	NOVON405.5TS OPENH	EUR	18,9500	19,6400	18,9500			19,6400					
Certificate	NL0012556138	NOVON423.6TS OPENH	EUR	21,6400	22,3300	21,6400			22,3300					
Certificate	DE000CE6CQR4	NSTEc 20.5TL OPENZ	EUR	2,2200	2,2200	2,2200	444,0000	1	2,2200	200				
Certificate	DE000CE6CNT7	NSTEc 28.1TL OPENZ	EUR											
Certificate	DE000CE6CQQ6	NSTEc23.02TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTEc25.52TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTEc30.77TL OPENZ	EUR											
Certificate	DE000CV882W7	NSTEc32.92TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	186,5700	186,5700	186,5700			186,5700					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	183,2000	183,2000	183,2000			183,2000					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	5,3400	5,7500	5,3400			5,7500					
Certificate	DE000VA9C449	NTFLX 218TL OPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CY52297	NTFLX 220TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	4,6850	5,0900	4,6850	248,0000	1	5,0900	50				
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	4,0350	4,4450	4,0350			4,4450					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CJ3RJ3	NTFLX 255TL 0319Z	EUR	3,3750	3,7950	3,3750	51,4500	1	3,7950	15				
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	2,4950	2,9250	2,4950			2,9250					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	1,6250	2,0550	1,6250			2,0550					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP233G4	NTFLX 300TS OPENC	EUR											
Certificate	DE000CP236F9	NTFLX 310TS OPENC	EUR											
Certificate	DE000CP24KF7	NTFLX 320TL OPENC	EUR											
Certificate	DE000CP24HN7	NTFLX 320TL OPENC	EUR											
Certificate	DE000VA5RKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CP24D73	NTFLX 360TS OPENC	EUR	2,9900	2,9900	2,0000	149,5000	1	2,0000	50				
Certificate	DE000CP24KG5	NTFLX 360TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CQ58LQ7	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ58JG2	NTFLX 380TL OPENC	EUR											
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CQ581P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58AS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CQ58ET6	NTFLX 410TS OPENC	EUR											
Certificate	DE000CP06370	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CQ58JH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000CQ58LS3	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ58JG6	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ58NK6	NTFLX 480TS OPENC	EUR											
Certificate	DE000CJ3PSW4	NTFLX 183.TL OPENZ	EUR	6,4500	6,8500	6,4500			6,8500					
Certificate	DE000CJ3RKG0	NTFLX 263.TL OPENZ	EUR	2,9350	3,3550	2,9350			3,3550					
Certificate	DE000CJ3RLV7	NTFLX 283.TL OPENZ	EUR	2,0650	2,4850	2,0650			2,4850					
Certificate	DE000CJ3RP27	NTFLX 303.TL OPENZ	EUR	1,2050	1,6250	1,2050			1,6250					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					

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	DE000VF1RSL8	NTFLX 326.TL OPENV	EUR											
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	7,7000	7,7000	7,2850	1540,0000	1	7,2850	200				
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000VA5RPJ4	NTFLX 412.TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0012973838	NTFLX 449.BS OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	NL0010913513	NTFLX 48.4TL OPENB	EUR	181,1700	181,1700	181,1700			181,1700					
Certificate	NL0011092440	NTFLX 82.7TL OPENB	EUR	162,4600	162,4600	162,4600			162,4600					
Certificate	NL0011247630	NTFLX 86.8TL OPENB	EUR	160,2500	160,2500	160,2500			160,2500					
Certificate	NL0011915574	NTFLX103.18L OPENB	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0012020796	NTFLX105.3TL OPENB	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	DE000CJ3RB23	NTFLX152.8TL OPENZ	EUR	7,7900	8,1700	7,7900			8,1700					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000VN99E06	NTFLX195.5TL OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CV8AHQ4	NTFLX218.2TL OPENZ	EUR	4,9050	5,3100	4,9050			5,3100					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CJ3RDS0	NTFLX233.2TL OPENZ	EUR	4,2450	4,6550	4,2450			4,6550					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VN99FV1	NTFLX238.4TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	7,5800	8,1850	7,5650	3790,0000	1	8,1850	500				
Certificate	DE000CJ3RG28	NTFLX248.1TL OPENZ	EUR	3,5850	4,0050	3,5850			4,0050					
Certificate	DE000VN99WX2	NTFLX248.6TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000VF1HVJ7	NTFLX258.6TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VF1HVK5	NTFLX268.6TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.8BS OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VF1HVM1	NTFLX278.6TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	3,8400	4,6850	3,8400	787,0900	3	4,6850	200				
Certificate	DE000VF1HVP4	NTFLX288.6TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VF1RL47	NTFLX298.6TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF1RL54	NTFLX308.6TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VF1RRB1	NTFLX318.6TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CJ3RVT0	NTFLX322.9TL OPENZ	EUR											
Certificate	DE000VF1RSU9	NTFLX328.6TL OPENV	EUR											
Certificate	DE000VF2C2F0	NTFLX329.6TS OPENV	EUR											
Certificate	DE000VF2C1H8	NTFLX330.2TS OPENV	EUR											
Certificate	NL0013286388	NTFLX335.1BS OPENB	EUR											
Certificate	DE000VF16F13	NTFLX336.1TL OPENV	EUR											
Certificate	DE000VF16GC9	NTFLX338.6TL OPENV	EUR											
Certificate	DE000VF2C0S0	NTFLX339.6TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF2C0P3	NTFLX340.2TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF16HY1	NTFLX349.6TS OPENV	EUR	2,2000	2,2000	1,5350	48825,0000	8	1,5350	26000				
Certificate	DE000VF16H86	NTFLX350.2TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013286123	NTFLX351.5TS OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0013284896	NTFLX351.8BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000CJ3ROU7	NTFLX358.6TS OPENZ	EUR	1,4150	1,4150	0,9750			0,9750					
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR	2,4500	2,4500	2,1750	245,0000	1	2,1750	100				
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013282783	NTFLX369.1TS OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0013013873	NTFLX369.4BS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	3,7100	3,7300	2,8550	30836,0000	2	2,8550	8300				
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013282791	NTFLX387.6TS OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0012982201	NTFLX387.9BS OPENB	EUR	4,8000	4,8000	4,4850	144,0000	1	4,4850	30				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A7J4	NTFLX398.6TS OPENZ	EUR	3,1450	3,1450	2,6850	284,0000	1	2,6850	100				
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	5,7300	5,7300	5,4650	429,7500	1	5,4650	75				
Certificate	NL0012980643	NTFLX407.3BS OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012971949	NTFLX427.4TS OPENB	EUR	14,0800	14,1150	13,1550	309,7600	1	13,1550	22				
Certificate	NL0012972236	NTFLX427.7BS OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000VF16F22	NTFLX439.6TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	DE000CJ3RVR4	NTFLX443.6TS OPENZ	EUR	5,1200	5,1200	4,6450			4,6450					
Certificate	DE000CV89GT7	NTFLX499.9TS OPENZ	EUR	7,6100	7,6100	7,1100			7,1100					
Certificate	NL0011910500	NTFLX84.83BL OPENB	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CR9SF41	NTFLX96.02TL OPENZ	EUR	21,1000	21,8300	21,1000			21,8300					
Certificate	DE000CN6GJ84	NTR 37.72TL OPENZ	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	DE000CE6DY29	NTR 42.86TL OPENZ	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	51,7650	51,7650	51,7650			51,7650					
Certificate	NL0012018964	NVDA 67.4TL OPENB	EUR	85,4200	85,4200	85,4200			85,4200					
Certificate	NL0012037444	NVDA 90.2TL OPENB	EUR	67,2400	67,2400	67,2400			67,2400					
Certificate	NL0013275910	NVDA 138.2BS OPENB	EUR											
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013165012	NVDA 159.9BS OPENB	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013163389	NVDA 167.9BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013154396	NVDA 176.3BS OPENB	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	NL0013009020	NVDA 260.6BS OPENB	EUR	89,5050	89,5050	89,5050			89,5050					
Certificate	NL0012992333	NVDA 301.7BS OPENB	EUR	125,5150	125,5150	125,5150			125,5150					
Certificate	NL0012016869	NVDA 66.17BL OPENB	EUR	81,5300	81,5300	81,5300			81,5300					
Certificate	NL0012024525	NVDA 69.55BL OPENB	EUR	78,5700	78,5700	78,5700			78,5700					
Certificate	NL0012032270	NVDA 80.75BL OPENB	EUR	68,7500	68,7500	68,7500			68,7500					
Certificate	NL0012032296	NVDA 89.17BL OPENB	EUR	61,3800	61,3800	61,3800			61,3800					
Certificate	NL0013018070	NXPI 59.6TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013009731	NXPI 64.7TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013275464	NXPI 69.6TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CJ3RS08	NXPI 72.9TL OPENZ	EUR	0,9950	1,1550	0,9950			1,1550					
Certificate	NL0013280928	NXPI 74.5TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013005622	NXPI 87.3TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013001977	NXPI 97.3TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013160963	NXPI 105.3BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CJ3Q735	NXPI 46.78TL OPENZ	EUR	3,2950	3,4350	3,2950			3,4350					
Certificate	DE000CJ3PBJ7	NXPI 54.85TL OPENZ	EUR	2,5850	2,7250	2,5850			2,7250					
Certificate	NL0013273519	NXPI 56.43BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013146509	NXPI 61.48BL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3PBK5	NXPI 63.92TL OPENZ	EUR	1,7850	1,9350	1,7850			1,9350					
Certificate	NL0013007610	NXPI 66.55BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013276751	NXPI 71.56BL OPENB	EUR	1,4100	1,4250	1,4100	2820,0000	1	1,4250	2000				
Certificate	NL0013280589	NXPI 76.54BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013163397	NXPI 85.29BS OPENB	EUR											
Certificate	NL0013006786	NXPI 95.28BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3NSP3	NYRST 3.05TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.21TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011440763	NYRST13.88TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3NWW1	OAT 144TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CE6CAH9	OAT 127.9TL OPENZ	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	DE000CE6CAJ5	OAT 135.8TL OPENZ	EUR	19,4350	19,4350	19,4350			19,4350					
Certificate	DE000CJ3Q7C1	OAT 152.9TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CV87RM3	OAT 160.6TS OPENZ	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	DE000CN6LHQ5	OCI 12TL OPENZ	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	4,0850	4,0850	3,9300	4245,2000	2	3,9850	1080				
Certificate	NL0013276942	OCI 17TL OPENB	EUR	3,1550	3,1550	3,0550	918,0000	1	3,0550	300				
Certificate	NL0013278633	OCI 18TL OPENB	EUR	2,2250	2,2250	2,1250	540,0000	1	2,1250	250				
Certificate	NL0013282700	OCI 19TL OPENB	EUR											
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	10,0950	10,0950	9,9950			9,9950					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	9,0750	9,0750	8,9750			8,9750					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	6,0750	6,0750	5,9750	30150,0000	1	5,9750	5000				
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	5,0350	5,0350	4,9350	992,0000	1	4,9350	200				
Certificate	NL0013165814	OCI 16.3BL OPENB	EUR	2,9650	2,9650	2,8650			2,8650					
Certificate	NL0013277965	OCI 17.3BL OPENB	EUR	1,9650	1,9650	1,8650	9500,0000	1	1,8650	5000				
Certificate	NL0013277973	OCI 18.3BL OPENB	EUR											
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	3,8050	3,8250	3,8050			3,8250					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	5,4050	5,4250	5,4050			5,4250					
Certificate	DE000CJ3QKC1	OCI 23.1TS OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013282221	OCI 24.4TS OPENB	EUR	7,5450	7,5650	7,5450			7,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013155559	OCI 25.2BS OPENB	EUR	6,7550	6,7750	6,7550			6,7750					
Certificate	NL0013086242	OCI 27.7TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012864847	OCI 29.4TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012796536	OCI 32.5BOCI2192	EUR											
Certificate	NL0011735576	OCI 10.93TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3QTP4	OCI 12.14TL OPENZ	EUR	6,7500	6,7700	6,7500	405,0000	1	6,7700	60				
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.07BL OPENB	EUR	6,1750	6,1750	6,0850			6,0850					
Certificate	NL0011997010	OCI 13.18TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012049332	OCI 13.67TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CD63RU5	OCI 14.13TL OPENZ	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0013273527	OCI 14.18BL OPENB	EUR	5,0750	5,0750	4,9850			4,9850					
Certificate	DE000CD646B2	OCI 14.66TL OPENZ	EUR	4,1400	4,2650	4,0900	2083,0000	5	4,2650	500				
Certificate	NL0012053086	OCI 15.15TL OPENH	EUR	0,5100	0,5200	0,5100	770,0000	2	0,5100	1500				
Certificate	NL0012100952	OCI 15.19BL OPENB	EUR	4,0750	4,0750	3,9750			3,9750					
Certificate	DE000CD646L1	OCI 15.19TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CD64722	OCI 15.66TL OPENZ	EUR	3,1800	3,2750	3,1700	1999,6000	3	3,2750	628				
Certificate	NL0012437743	OCI 15.71TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012438311	OCI 16.21TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CE6EKG6	OCI 16.67TL OPENZ	EUR	2,2700	2,2950	2,2700	2394,5000	3	2,2950	1050				
Certificate	DE000CJ3RM20	OCI 17.19TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013227226	OCI 17.93TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3RPG9	OCI 18.16TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013232648	OCI 18.93TL OPENH	EUR											
Certificate	NL0013238323	OCI 19.29BL OPENB	EUR											
Certificate	NL0013232382	OCI 19.43TL OPENH	EUR											
Certificate	NL0013163405	OCI 20.24BS OPENB	EUR											
Certificate	NL0013229958	OCI 20.43TS OPENH	EUR											
Certificate	DE000CJ3QXD2	OCI 20.62TS OPENZ	EUR	1,9100	1,9100	1,8300	5556,5000	8	1,8650	3000				
Certificate	NL0013285984	OCI 20.72BS OPENB	EUR	2,2750	2,2950	2,2750			2,2950					
Certificate	NL0013189632	OCI 21.42TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013184740	OCI 22.43TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013156151	OCI 22.72BS OPENB	EUR	4,2750	4,2950	4,2750			4,2950					
Certificate	NL0013183825	OCI 23.43TS OPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	NL0013182413	OCI 25.41TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3QDE2	OCI 26.09TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013132632	OCI 26.39TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3PFT7	OCI 29.08TS OPENZ	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012861462	OCI 29.87TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012898035	OCI 30.57TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012898027	OCI 31.07TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012898472	OCI 32.56TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012898464	OCI 33.55TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012898456	OCI 35.53TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,9200	2,9650	2,9100	195,3000	2	2,9650	67				
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0400	0,0400	0,0350	100,0000	1	0,0350	2500				
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	2,8190	2,8870	2,8190	887,9900	1	2,8870	315				
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	2,4060	2,4060	2,4060			2,4060					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,6990	0,6990	0,6990			0,6990					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	57,9600	57,9600	57,9600			57,9600					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	21,4300	21,5100	21,4300			21,5100					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	24,0300	24,0900	24,0300			24,0900					
Certificate	NL0011636956	OILCR 26.3TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	NL0011535539	OILCR 35.3TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0012274302	OILCR 39.7TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0011528021	OILCR 41.7TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013274830	OILCR 43.8TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013276835	OILCR 44.8TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0013277296	OILCR 45.8TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000CJ3RNK6	OILCR 46.7TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	NL0013277304	OILCR 46.8TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0013278070	OILCR 47.8TL OPENB	EUR	6,2000	6,4000	6,2000	465,0000	1	6,4000	75				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000CJ3RQY0	OILCR 48.2TL OPENZ	EUR	5,0700	5,0700	4,9550	2535,0000	1	4,9550	500				
Certificate	NL0013279896	OILCR 48.8TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	3,3200	3,6450	3,3150	620,8400	1	3,6450	187				
Certificate	DE000CJ3RSX8	OILCR 49.7TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013281504	OILCR 49.8TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013282973	OILCR 50.8TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013283914	OILCR 51.8TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013284912	OILCR 52.8TL OPENB	EUR											
Certificate	NL0013163504	OILCR 54.9TS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3QJQ3	OILCR 55.2TS OPENZ	EUR	1,7800	1,7800	1,5550	267,0000	1	1,5550	150				
Certificate	NL0013156300	OILCR 56.8TS OPENB	EUR	4,4000	4,6000	4,3100	90000,0000	2	4,3100	20000				
Certificate	NL0013153117	OILCR 58.8TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013152960	OILCR 59.4BS OPENB	EUR	5,5300	5,5400	5,2200	553,0000	1	5,2200	100				
Certificate	NL0013152366	OILCR 60.9TS OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013151749	OILCR 62.9TS OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013149149	OILCR 64.9TS OPENB	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013147663	OILCR 66.9TS OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	13,7000	13,8400	13,7000			13,8400					
Certificate	NL0013146194	OILCR 69.5BS OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CJ3PKE9	OILCR 70.6TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	16,3300	16,4400	16,3300			16,4400					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	18,9500	19,0500	18,9500			19,0500					
Certificate	DE000VA7PV67	OILCR 76.7TS OPENV	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	27,2800	27,3200	27,2800			27,3200					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	48,4200	48,4200	48,4200			48,4200					
Certificate	NL0012312748	OILCR13.77TL OPENH	EUR	35,3200	35,3200	35,3200			35,3200					
Certificate	NL0012312730	OILCR16.91TL OPENH	EUR	32,6400	32,6400	32,6400			32,6400					
Certificate	NL0012312722	OILCR20.06TL OPENH	EUR	29,9500	29,9500	29,9500			29,9500					
Certificate	NL0011598222	OILCR25.17TL OPENH	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0012312714	OILCR26.76TL OPENH	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0011727649	OILCR27.36TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	NL0011422308	OILCR28.34TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000CJ3QDV7	OILCR30.17TL OPENZ	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0011422290	OILCR31.55TL OPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	DE000CJ3Q4W6	OILCR32.68TL OPENZ	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CJ3QJP5	OILCR35.71TL OPENZ	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0011727565	OILCR35.81TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	NL0011244322	OILCR36.68TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	NL0011727540	OILCR37.91TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000CE6CP71	OILCR38.74TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0011244314	OILCR39.36TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0012312706	OILCR39.64TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013274483	OILCR39.95BL OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0011727524	OILCR40.03TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0012312698	OILCR40.51TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CJ3QDW5	OILCR40.72TL OPENZ	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013169824	OILCR40.95BL OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012310304	OILCR41.05TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0011727516	OILCR41.09TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0012312680	OILCR41.58TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0011531124	OILCR41.95BL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012310296	OILCR42.11TL OPENH	EUR	11,0400	11,1700	11,0400	540,9600	1	11,1700	49				
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000CJ3P0D5	OILCR42.25TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013274491	OILCR42.95BL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CJ3RD54	OILCR43.74TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013274509	OILCR43.96BL OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0013224223	OILCR44.44TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013277023	OILCR44.95BL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CJ3RUX7	OILCR45.21TL OPENZ	EUR	7,2800	7,5700	7,2800	3640,0000	1	7,5700	500				
Certificate	NL0013277031	OILCR45.95BL OPENB	EUR	6,9500	6,9500	6,9400	695,0000	1	6,9400	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013277593	OILCR46.95BL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL00132327143	OILCR47.44TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013279508	OILCR47.95BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013280415	OILCR48.95BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013280423	OILCR49.95BL OPENB	EUR	3,4100	3,4300	3,4100	1023,0000	1	3,4300	300				
Certificate	NL0013229032	OILCR50.44TL OPENH	EUR	3,9000	4,0700	3,8000	770,0000	2	4,0700	200				
Certificate	NL0013284516	OILCR50.95BL OPENB	EUR	2,0900	2,5600	2,0800	4340,0000	2	2,5600	2000				
Certificate	DE000CJ3RX76	OILCR51.19TL OPENZ	EUR	2,0500	2,3350	1,8500	2120,0000	3	2,3350	1000				
Certificate	DE000VF16HU9	OILCR51.22TL OPENV	EUR	2,0100	2,1650	1,8700	1914,5100	3	2,1650	961				
Certificate	DE000VF16KZ2	OILCR52.22TL OPENV	EUR											
Certificate	DE000VF2C2E3	OILCR53.66TS OPENV	EUR											
Certificate	DE000CJ3Q4Z9	OILCR53.74TS OPENZ	EUR											
Certificate	DE000VN9WYK1	OILCR54.18TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA9OUN3	OILCR55.24TS OPENV	EUR	1,7650	1,8250	1,7600	537,0000	2	1,7750	300				
Certificate	NL0013157639	OILCR55.42BS OPENB	EUR	1,6900	2,2500	1,6700	15615,0000	7	1,7300	8000				
Certificate	NL0013189533	OILCR55.44TS OPENH	EUR	3,2500	3,2500	3,0300	1381,6000	2	3,0300	440				
Certificate	DE000VA9ORM1	OILCR56.24TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CJ3QHJ2	OILCR56.68TS OPENZ	EUR	3,0000	3,0000	2,7950	15000,0000	1	2,7950	5000				
Certificate	DE000VA9ORN9	OILCR57.24TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013155849	OILCR57.41BS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013184641	OILCR57.48TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3QF79	OILCR58.18TS OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VA9OUP8	OILCR58.24TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000CJ3QDM5	OILCR59.67TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0013134265	OILCR60.92TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3QDN3	OILCR61.17TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013152978	OILCR61.39BS OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CJ3P638	OILCR62.66TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013151400	OILCR63.54BS OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CJ3P4Q9	OILCR64.65TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013130495	OILCR64.82TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	NL0013149776	OILCR65.53BS OPENB	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CJ3PWZ9	OILCR66.64TS OPENZ	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0013146681	OILCR67.52BS OPENB	EUR	12,6400	12,6400	12,3300	632,0000	1	12,3300	50				
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0013127301	OILCR68.33TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CJ3PW04	OILCR68.64TS OPENZ	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013124399	OILCR69.29TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	15,0150	15,0150	15,0150			15,0150					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0013086101	OILCR72.26TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	16,7550	16,7550	16,7550			16,7550					
Certificate	DE000CJ3PEC6	OILCR72.59TS OPENZ	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	NL0013081631	OILCR74.18TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000CJ3N7L5	OILCR74.59TS OPENZ	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000VA77F89	OILCR74.73TS OPENV	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	DE000VA77F97	OILCR75.72TS OPENV	EUR	19,3650	19,3650	19,3650			19,3650					
Certificate	DE000CJ3NOK2	OILCR76.57TS OPENZ	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	NL0012861231	OILCR76.92TS OPENH	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0012787238	OILCR77.43BS OPENB	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	DE000VA6D420	OILCR77.84TS OPENV	EUR	21,0850	21,0850	21,0850			21,0850					
Certificate	DE000CV4ZRA3	OILCR78.54TS OPENZ	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0012894182	OILCR78.65TS OPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000VA6T1N4	OILCR78.69TS OPENV	EUR	21,9650	21,9650	21,9650			21,9650					
Certificate	NL0012565113	OILCR79.62TS OPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	DE000VA7PN18	OILCR79.68TS OPENV	EUR	22,8350	22,8350	22,8350			22,8350					
Certificate	DE000CV4ZRS5	OILCR80.54TS OPENZ	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	DE000VA640B5	OILCR80.66TS OPENV	EUR	23,6950	23,6950	23,6950			23,6950					
Certificate	NL0012902217	OILCR80.82TS OPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	DE000VA640C3	OILCR81.67TS OPENV	EUR	24,5650	24,5650	24,5650			24,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA640D1	OILCR82.66TS OPENV	EUR	25,4450	25,4450	25,4450			25,4450					
Certificate	DE000CJ3NXL2	OILCR83.04TS OPENZ	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	DE000VA640E9	OILCR83.65TS OPENV	EUR	26,3050	26,3050	26,3050			26,3050					
Certificate	NL0012565105	OILCR84.48TS OPENH	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	DE000VA7PU43	OILCR84.65TS OPENV	EUR	27,1850	27,1850	27,1850			27,1850					
Certificate	DE000CV89Q80	OILCR85.49TS OPENZ	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	DE000CV88H25	OILCR90.54TS OPENZ	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	NL0012861223	OILCR90.65TS OPENH	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	DE000CJ3NXM0	OILCR95.02TS OPENZ	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	NL0012613467	OILCR95.42TS OPENH	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	NL0012861215	OILCR95.55TS OPENH	EUR	39,2100	39,2100	39,2100			39,2100					
Certificate	DE000CJ3NXN8	OILCR99.51TS OPENZ	EUR	40,3800	40,3800	40,3800			40,3800					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CV4ZH96	OJ 1.117TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHCO	OJ 1.746TS OPENZ	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CV508H9	OJ 1.842TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CV88LW3	OJ 1.938TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CE6C8U5	OMXS 1131TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1251TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1370TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1532TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1632TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1731TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1890TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2098TS OPENZ	EUR											
Certificate	DE000CJ3RACO	OMXS 930.5TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.06TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.02TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.12BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CV888J1	ONTEX12.68TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX13.13BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV4ZRW7	ONTEX13.78TL OPENZ	EUR	0,4400	0,4400	0,4400	2640,0000	2	0,4400	6000				
Certificate	NL0012998041	ONTEX15.15BL OPENB	EUR	0,4850	0,4950	0,4850			0,4950					
Certificate	DE000CV888K9	ONTEX15.39TL OPENZ	EUR											
Certificate	DE000CJ3RQJ1	ONTEX16.89TL OPENZ	EUR											
Certificate	NL0013279003	ONTEX17.16BL OPENB	EUR											
Certificate	NL0012998223	ONTEX20.74BS OPENB	EUR	0,8150	0,8150	0,8050			0,8050					
Certificate	NL0012998231	ONTEX24.69BS OPENB	EUR	1,6050	1,6050	1,5950			1,5950					
Certificate	DE000CV8A9L6	ORABL 11TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL 12.TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL12.99TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.49TL OPENZ	EUR											
Certificate	DE000CJ3QQD6	ORABL15.98TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.956TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,2100	3,3300	3,2100			3,3300					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,2700	5,3900	5,2700			5,3900					
Certificate	NL0012056394	ORANG 9.3TL OPENH	EUR	4,9500	5,0800	4,9500			5,0800					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,2000	4,3200	4,2000			4,3200					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,1800	2,3000	2,1800	183,6800	1	2,3000	82				
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,2200	1,3400	1,2200			1,3400					
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,2800	2,2800	2,1500			2,1500					
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,4300	4,4300	4,3000			4,3000					
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,5800	6,5800	6,4500			6,4500					
Certificate	NL0011418033	ORANG 6.37TL OPENH	EUR	7,6100	7,7500	7,6100			7,7500					
Certificate	DE000CR9PVK0	ORANG10.07TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0011418009	ORANG10.58TL OPENH	EUR	3,7800	3,9200	3,7800			3,9200					
Certificate	NL0011979844	ORANG11.52TL OPENH	EUR	2,9300	3,0600	2,9300			3,0600					
Certificate	DE000CR9NK23	ORANG11.56TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011972815	ORANG12.06TL OPENH	EUR	2,4400	2,5700	2,4400			2,5700					
Certificate	DE000CD64730	ORANG13.05TL OPENZ	EUR	0,4600	0,5000	0,4600	115,0000	1	0,5000	250				
Certificate	NL0011417951	ORANG16.18TS OPENH	EUR	4,6100	4,6100	4,4900			4,4900					
Certificate	NL0011417944	ORANG16.64TS OPENH	EUR	5,1200	5,1200	5,0000			5,0000					
Certificate	NL0011417936	ORANG18.49TS OPENH	EUR	7,1700	7,1700	7,0600			7,0600					
Certificate	NL0012437941	ORANG20.51TS OPENH	EUR	9,4100	9,4100	9,2900			9,2900					
Certificate	NL0012531511	ORANG20.56TS OPENH	EUR	9,4700	9,4700	9,3500			9,3500					
Certificate	NL0012523930	ORANG20.64TS OPENH	EUR	9,5600	9,5600	9,4500			9,4500					
Certificate	NL0012314033	ORANG22.41TS OPENH	EUR	11,5200	11,5200	11,4000			11,4000					
Certificate	DE000CJ3RD21	ORPEA57.25TL OPENZ	EUR	3,2250	3,2800	3,2250			3,2800					
Certificate	DE000CV50962	ORPEA72.27TL OPENZ	EUR	1,7250	1,7800	1,7250			1,7800					
Certificate	DE000CV50970	ORPEA82.25TL OPENZ	EUR	0,7350	0,7900	0,7350			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	DE000CJ3P539	PAAS 9.59TL OPENZ	EUR	3,8900	4,3900	3,8900			4,3900					
Certificate	DE000CV8BDQ1	PAAS 11.07TL OPENZ	EUR	2,6900	3,1900	2,6900			3,1900					
Certificate	DE000CJ3QFC1	PAAS 12.61TL OPENZ	EUR	1,4200	1,9400	1,4200			1,9400					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	85,7600	85,7600	85,7600			85,7600					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,6200	11,8900	11,6200			11,8900					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	19,7500	19,7500	17,4500	1975,0000	1	17,4500	100				
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	106,4800	106,4800	106,4800			106,4800					
Certificate	NL0009064393	PALLA 226TL OPENB	EUR	101,1300	101,1300	101,1300			101,1300					
Certificate	DE000CN6HPN3	PALLA 465TL OPENZ	EUR	79,3200	79,3200	79,3200			79,3200					
Certificate	NL0011537394	PALLA 482TL OPENB	EUR	80,7750	80,7750	80,7750			80,7750					
Certificate	NL0011601307	PALLA 527TL OPENH	EUR	77,3100	77,3100	77,3100			77,3100					
Certificate	NL0011813241	PALLA 537TL OPENB	EUR	76,3650	76,3650	76,3650			76,3650					
Certificate	NL0011731005	PALLA 546TL OPENH	EUR	75,8300	75,8300	75,8300			75,8300					
Certificate	NL0011730999	PALLA 568TL OPENH	EUR	74,0800	74,0800	74,0800			74,0800					
Certificate	DE000CE6BJX9	PALLA 671TL OPENZ	EUR	61,9000	61,9000	61,9000			61,9000					
Certificate	NL0012102347	PALLA 699TL OPENB	EUR	63,5050	63,5050	63,5050			63,5050					
Certificate	NL0012103642	PALLA 752TL OPENB	EUR	59,2450	59,2450	59,2450			59,2450					
Certificate	DE000CJ3Q7X7	PANDO 165.TL OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDO 551.TS OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO190.9TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO220.1TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO230.8TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO245.6TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO250.8TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO270.8TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO303.2TS OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO342.8TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO388.5TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO439.4TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDO485.4TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDO531.3TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO600.9TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.69TL OPENZ	EUR	3,0350	3,0350	2,9900			2,9900					
Certificate	DE000CR6XDU7	PARGE53.76TL OPENZ	EUR	2,1450	2,1450	2,1000			2,1000					
Certificate	DE000CN6L1D6	PARGE60.62TL OPENZ	EUR	1,5350	1,5350	1,5000			1,5000					
Certificate	DE000CJ3RWT8	PARGE70.59TL OPENZ	EUR	0,6550	0,6550	0,6200			0,6200					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CQ58AA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CQ58J59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ5ATO2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58AC0	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ581A8	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58LE3	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,9650	3,1350	2,9650			3,1350					
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	2,1750	2,3550	2,1750			2,3550					
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	1,7350	1,9150	1,7350			1,9150					
Certificate	DE000CJ3RLW5	PAYPL 80.5TL OPENZ	EUR	1,0750	1,2550	1,0750			1,2550					
Certificate	DE000CV8AHS0	PAYPL52.11TL OPENZ	EUR	3,5750	3,7350	3,5750			3,7350					
Certificate	DE000CV89UA8	PAYPL62.38TL OPENZ	EUR	2,6650	2,8350	2,6650			2,8350					
Certificate	DE000CV89UB6	PAYPL72.53TL OPENZ	EUR	1,7650	1,9450	1,7650	2028,3800	2	1,9450	1109				
Certificate	DE000CE6DFV7	PBR 7.57TL OPENZ	EUR	7,5950	7,7350	7,5950			7,7350					
Certificate	DE000CE6CF32	PBR 8.26TL OPENZ	EUR	7,0250	7,1750	7,0250			7,1750					
Certificate	DE000CE6DYE4	PBR 8.95TL OPENZ	EUR	6,4650	6,6050	6,4650			6,6050					
Certificate	DE000CV89S88	PBR 10.04TL OPENZ	EUR	5,5600	5,7200	5,5600			5,7200					
Certificate	DE000CJ3NLZ7	PBR 11.13TL OPENZ	EUR	4,6750	4,8450	4,6750			4,8450					
Certificate	DE000CJ3RIW9	PBR 12.63TL OPENZ	EUR	3,4050	3,5750	3,4050			3,5750					
Certificate	DE000CV4YXN7	PERNO107.6TL OPENZ	EUR	1,4250	1,4250	1,3750			1,3750					
Certificate	DE000CV4YYZ9	PERNO121.5TL OPENZ	EUR	0,8650	0,8650	0,8250			0,8250					
Certificate	DE000CJ3NMH3	PERNO87.53TL OPENZ	EUR	2,2250	2,2250	2,1750			2,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000CXOKUL2	PEUGO 10TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	5,1300	5,2000	5,1300			5,2000					
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	4,2000	4,2700	4,2000			4,2700					
Certificate	NL0013282718	PEUGO 20TL OPENB	EUR	3,1900	3,2600	3,1900			3,2600					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	13,6500	13,7200	13,6500			13,7200					
Certificate	NL0011989140	PEUGO 11.4TL OPENH	EUR	11,4600	11,5800	11,4600			11,5800					
Certificate	DE000CD62DE1	PEUGO 12.8TL OPENZ	EUR	8,8900	9,1700	8,8900			9,1700					
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	8,0000	8,0700	8,0000			8,0700					
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	7,0700	7,1400	7,0700			7,1400					
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	6,1400	6,2100	6,1400			6,2100					
Certificate	NL0013005978	PEUGO 22.4TS OPENB	EUR	2,4900	2,4900	2,3900			2,3900					
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	4,6100	4,6100	4,5100			4,5100					
Certificate	NL0012313258	PEUGO 5.26TL OPENH	EUR	17,0500	17,1600	17,0500			17,1600					
Certificate	NL0012313241	PEUGO 7.31TL OPENH	EUR	15,1800	15,3000	15,1800			15,3000					
Certificate	NL0011992607	PEUGO11.99TL OPENH	EUR	10,9200	11,0300	10,9200			11,0300					
Certificate	NL0012051155	PEUGO13.46TL OPENH	EUR	9,5800	9,7000	9,5800			9,7000					
Certificate	DE000CD640M2	PEUGO14.31TL OPENZ	EUR	7,3800	7,6600	7,3800			7,6600					
Certificate	NL0012051148	PEUGO14.49TL OPENH	EUR	8,6400	8,7600	8,6400			8,7600					
Certificate	NL0012057681	PEUGO15.51TL OPENH	EUR	7,7100	7,8300	7,7100			7,8300					
Certificate	DE000CD64D60	PEUGO16.29TL OPENZ	EUR	5,4000	5,6800	5,4000			5,6800					
Certificate	NL0012556195	PEUGO16.52TL OPENH	EUR	6,8000	6,9100	6,8000			6,9100					
Certificate	NL0013229131	PEUGO19.09TL OPENH	EUR	4,4600	4,5700	4,4600			4,5700					
Certificate	DE000CJ3RVQ6	PEUGO19.29TL OPENZ	EUR	2,4300	2,7000	2,4300			2,7000					
Certificate	NL0013194244	PEUGO21.96TS OPENH	EUR	2,6300	2,6300	2,6100			2,6100					
Certificate	NL0012907141	PEUGO24.29TS OPENH	EUR	5,2100	5,2100	5,1900			5,1900					
Certificate	NL0012313217	PEUGO26.09TS OPENH	EUR	7,2100	7,2100	7,1800			7,1800					
Certificate	NL0012367015	PEUGO28.09TS OPENH	EUR	9,4300	9,4300	9,4000			9,4000					
Certificate	NL0012522999	PEUGO30.24TS OPENH	EUR	11,8100	11,8100	11,7800			11,7800					
Certificate	NL0012891337	PEUGO34.11TS OPENH	EUR	16,1000	16,1000	16,0800			16,0800					
Certificate	NL0012891329	PEUGO36.09TS OPENH	EUR	18,3000	18,3000	18,2800			18,2800					
Certificate	NL0011425921	PFIZR 26TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0009563881	PFIZR 10.3TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	DE000CR9RV59	PGMBL 58.TL OPENZ	EUR	3,2400	3,2400	3,1300			3,1300					
Certificate	DE000CJ3NL52	PHARM 0.5TL OPENZ	EUR	0,4200	0,4200	0,4200	6720,0000	3	0,4200	16000				
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ3RC14	PHARM 0.46TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,3100	0,3100	0,3100	3100,0000	1	0,3100	10000				
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR											
Certificate	DE000CJ3RHT9	PHARM 0.72TL OPENZ	EUR	0,2200	0,2200	0,2200	220,0000	1	0,2200	1000				
Certificate	DE000CJ3REU4	PHARM 0.77TS OPENZ	EUR											
Certificate	DE000CJ3RQK9	PHARM 0.78TL OPENZ	EUR											
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR											
Certificate	NL0013154214	PHARM0.314TL OPENB	EUR	0,5550	0,5650	0,5550			0,5650					
Certificate	NL0013007875	PHARM0.414TL OPENB	EUR	0,4650	0,4750	0,4650	2950,6600	1	0,4750	6278				
Certificate	NL0013000086	PHARM0.514TL OPENB	EUR	0,3720	0,3900	0,3720	6686,0000	3	0,3850	17400				
Certificate	NL0012999551	PHARM0.614TL OPENB	EUR	0,2800	0,2900	0,2800	9555,0000	3	0,2850	33000				
Certificate	NL0013276579	PHARM0.715TL OPENB	EUR	0,1850	0,2000	0,1850	1717,0000	4	0,1970	8600				
Certificate	NL0012999676	PHARM1.083TS OPENB	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	NL0012986020	PHARM1.332TS OPENB	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000CR9NYS0	PHIL 70.44TL OPENZ	EUR	1,9100	2,0300	1,9100			2,0300					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	37,0600	38,4200	37,0600			38,4200					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	8,4200	8,5300	8,4200	8530,0000	1	8,5200	1000				
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,5100	7,6000	7,5100	1502,0000	2	7,6000	200				
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP23NT4	PHILP 34TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23QP5	PHILP 34TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	32,9800	33,0300	32,9800			33,0300					
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CQ58Z91	PHILP 36TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0011040407	PHILP 13.2TL OPENH	EUR	20,2800	20,3500	20,2800			20,3500					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	17,3300	17,4300	17,3300			17,4300					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	15,9000	15,9000	15,8500	556,5000	1	15,8500	35				
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	12,4700	12,5700	12,4700			12,5700					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	10,4600	10,5600	10,4600			10,5600					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	9,4400	9,5400	9,4400			9,5400					
Certificate	NL0011990403	PHILP 25.7TL OPENH	EUR	8,6500	8,7100	8,6500			8,7100					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	7,4100	7,5100	7,4100	1307,2500	1	7,5100	175				
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	6,3900	6,4900	6,3800	6380,0000	1	6,4900	1000				
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR											
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	5,0100	5,1100	5,0100			5,1100					
Certificate	NL0013286891	PHILP 31.2TL OPENB	EUR	3,5400	3,7100	3,5400	196,6300	1	3,6400	53				
Certificate	NL0013169154	PHILP 32.1TS OPENC	EUR											
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	33,2400	33,3850	33,2400			33,3850					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	32,2800	32,3300	32,2800			32,3300					
Certificate	NL0013014574	PHILP 34.6TS OPENB	EUR	4,9600	4,9600	4,8300			4,8300					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	33,1000	33,1700	33,1000			33,1700					
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	35,1700	35,2200	35,1700			35,2200					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	33,8500	33,9100	33,8500			33,9100					
Certificate	NL0013005986	PHILP 37.2TS OPENB	EUR	7,7200	7,7200	7,5200	1995,4500	1	7,5900	265				
Certificate	NL0013004286	PHILP 39.7TS OPENB	EUR	10,3900	10,3900	10,2500	10250,0000	1	10,2600	1000				
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	7,5600	7,5600	7,4400			7,4400					
Certificate	NL0012847180	PHILP 41.3TS OPENH	EUR	12,0700	12,0700	12,0400			12,0400					
Certificate	NL0013287014	PHILP 42.2TS OPENB	EUR	13,1000	13,1000	12,9700			12,9700					
Certificate	NL0011039680	PHILP11.07TL OPENH	EUR	22,2700	22,3300	22,2700			22,3300					
Certificate	NL0011051669	PHILP15.14TL OPENH	EUR	18,4700	18,5400	18,4700			18,5400					
Certificate	NL0011039672	PHILP15.33TL OPENH	EUR	18,3000	18,3600	18,3000			18,3600					
Certificate	NL0011230495	PHILP17.42TL OPENH	EUR	16,3600	16,4200	16,3600			16,4200					
Certificate	NL0011039664	PHILP17.47TL OPENH	EUR	16,3100	16,3700	16,3100			16,3700					
Certificate	NL0011040381	PHILP18.53TL OPENH	EUR	15,3200	15,3800	15,3200			15,3800					
Certificate	DE000CJ3RA81	PHILP18.59TL OPENZ	EUR	2,7600	2,8050	2,7600			2,8050					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0011602446	PHILP19.27TL OPENH	EUR	14,6300	14,6900	14,6300			14,6900					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0011743448	PHILP20.02TL OPENH	EUR	13,9400	14,0000	13,9400			14,0000					
Certificate	NL0011650874	PHILP20.48BL OPENB	EUR	12,2700	12,3800	12,2700			12,3800					
Certificate	DE000CR9P4K9	PHILP20.53TL OPENZ	EUR	12,8150	13,0600	12,8150			13,0600					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0011896634	PHILP21.05TL OPENH	EUR	12,9700	13,0300	12,9700			13,0300					
Certificate	DE000CZ79W64	PHILP21.61TL OPENZ	EUR	10,7800	11,0300	10,7800			11,0300					
Certificate	NL0011927983	PHILP22.09TL OPENH	EUR	12,0100	12,0700	12,0100			12,0700					
Certificate	DE000CD624M6	PHILP22.09TL OPENZ	EUR	11,3250	11,5700	11,3250			11,5700					
Certificate	NL0011934872	PHILP23.13TL OPENH	EUR	11,0400	11,1000	11,0400			11,1000					
Certificate	NL0011916341	PHILP23.68BL OPENB	EUR	9,0700	9,1800	9,0700			9,1800					
Certificate	NL0011970603	PHILP24.16TL OPENH	EUR	10,0800	10,1400	10,0800			10,1400					
Certificate	DE000CD62N86	PHILP24.17TL OPENZ	EUR	9,3450	9,5900	9,3450			9,5900					
Certificate	DE000CD62LD6	PHILP24.59TL OPENZ	EUR	7,8100	8,0600	7,8100			8,0600					
Certificate	NL0011989389	PHILP24.67TL OPENH	EUR	9,6000	9,6600	9,6000			9,6600					
Certificate	NL0011918941	PHILP24.75BL OPENB	EUR	8,0100	8,1100	8,0100			8,1100					
Certificate	NL0011990411	PHILP25.18TL OPENH	EUR	9,1300	9,1900	9,1300			9,1900					
Certificate	DE000CD632F3	PHILP26.07TL OPENZ	EUR	6,3350	6,5900	6,3350			6,5900					

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	NL0012057699	PHILP26.19TL OPENH	EUR	8,1900	8,2500	8,1900			8,2500					
Certificate	NL0012179048	PHILP26.72TL OPENH	EUR	7,7000	7,7600	7,7000			7,7600					
Certificate	NL0012113070	PHILP26.86BL OPENB	EUR	5,9100	6,0100	5,9100			6,0100					
Certificate	NL0012197511	PHILP27.22TL OPENH	EUR	7,2300	7,2900	7,2300			7,2900					
Certificate	DE000CE6BR47	PHILP27.56TL OPENZ	EUR	4,8450	5,0900	4,8450			5,0900					
Certificate	DE000CE6C2H5	PHILP27.81TL OPENZ	EUR	5,8750	6,1200	5,8750			6,1200					
Certificate	NL0012118061	PHILP27.91BL OPENB	EUR	4,8600	5,1000	4,8600	6646,8800	4	4,9600	1314				
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	4,4200	4,5500	4,4200			4,5500					
Certificate	NL0012203046	PHILP28.26TL OPENH	EUR	6,2600	6,3200	6,2600			6,3200					
Certificate	NL0012121669	PHILP28.95BL OPENB	EUR	3,8100	3,9200	3,8100			3,9200					
Certificate	DE000CE6C2C6	PHILP29.05TL OPENZ	EUR	3,3850	3,7400	3,3850	74,8000	1	3,6300	20				
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP29.95BL OPENB	EUR	2,8100	3,0100	2,8100	237,2000	3	2,9200	80				
Certificate	DE000CJ3RXK5	PHILP30.54TL OPENZ	EUR	0,3900	0,4350	0,3900			0,4350					
Certificate	NL0013230808	PHILP32.27TS OPENH	EUR											
Certificate	DE000CJ3RJA5	PHILP32.34TS OPENZ	EUR											
Certificate	NL0013167984	PHILP32.94BS OPENB	EUR	0,6100	0,6100	0,3800	182,4500	7	0,4900	435				
Certificate	NL0013188303	PHILP34.92TS OPENH	EUR	5,1800	5,1800	5,1500			5,1500					
Certificate	NL0013015050	PHILP34.93BS OPENB	EUR	2,6000	2,6000	2,4800			2,4800					
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR	2,4700	2,4700	2,3600			2,3600					
Certificate	DE000CJ3PF96	PHILP35.31TS OPENZ	EUR	0,6200	0,6200	0,5300	31,1600	6	0,5750	57				
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	3,7300	3,7300	3,6100			3,6100					
Certificate	NL0013007024	PHILP36.91BS OPENB	EUR	4,5800	4,5800	4,4600			4,4600					
Certificate	NL0013079379	PHILP36.97TS OPENH	EUR	7,3900	7,3900	7,3600			7,3600					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	5,1000	5,1000	4,9900			4,9900					
Certificate	DE000CJ3N492	PHILP38.31TS OPENZ	EUR	1,2100	1,2100	1,1650			1,1650					
Certificate	NL0012907158	PHILP38.69TS OPENH	EUR	9,2500	9,2500	9,2200			9,2200					
Certificate	NL0012930879	PHILP40.59TS OPENH	EUR	11,3000	11,3000	11,2700			11,2700					
Certificate	NL0012934798	PHILP40.68TS OPENH	EUR	11,4000	11,4000	11,3600			11,3600					
Certificate	NL0012784938	PHILP40.86BS OPENB	EUR	8,5300	8,5300	8,4100			8,4100					
Certificate	DE000CV88GV5	PHILP41.78TS OPENZ	EUR	1,9000	1,9000	1,8550			1,8550					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	9,4500	9,4500	9,3400			9,3400					
Certificate	NL0012900336	PHILP42.84TS OPENH	EUR	13,7300	13,7300	13,7000			13,7000					
Certificate	NL0012847172	PHILP43.27TS OPENH	EUR	14,2000	14,2000	14,1600			14,1600					
Certificate	NL0012900039	PHILP45.81TS OPENH	EUR	16,9400	16,9400	16,9100			16,9100					
Certificate	DE000CV890Y6	PHILP46.77TS OPENZ	EUR	2,9000	2,9000	2,8550			2,8550					
Certificate	NL0012890800	PHILP47.67TS OPENH	EUR	18,9500	18,9500	18,9100			18,9100					
Certificate	NL0012899496	PHILP47.79TS OPENH	EUR	19,0800	19,0800	19,0400			19,0400					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,0800	7,1400	7,0800			7,1400					
Certificate	DE000CJ3QUF3	PLATI 525TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV8A7N6	PLATI 623TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012989800	PLATI 630TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3QXG5	PLATI 679TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012977946	PLATI 680TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VAGD4M8	PLATI 684TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VASRJUA	PLATI 708TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CN6HPP8	PLATI 727TL OPENZ	EUR	0,8800	0,9800	0,8800	3010,3200	3	0,9750	3292				
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0011540257	PLATI 733TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012888895	PLATI 753TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012888887	PLATI 763TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CN6HAR6	PLATI 768TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012888879	PLATI 773TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013279086	PLATI 781TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF1HUC4	PLATI 789TL OPENV	EUR											
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000VF1RSE3	PLATI 824TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013229966	PLATI 830TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA90XX6	PLATI 851TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VA3D9B3	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV8A7Q9	PLATI 893TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012786511	PLATI 946TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					

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	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VA87D13	PLATI 977TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CV8A7R7	PLATI 991TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CN6LBE4	PLATI 1196TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,6000	0,6500	0,6000	4401,0000	5	0,6350	6850				
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF1RSD5	PLATI827.6TS OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	37,5900	39,0700	37,5900	751,8000	1	39,0700	20				
Certificate	NL0012796767	PLATN SHROPENZ	EUR	45,8400	45,8400	45,8400			45,8400					
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	2,4950	2,7150	2,4950			2,7150					
Certificate	NL0012020812	PORSC 42.5TL OPENB	EUR	1,6050	1,8250	1,6050			1,8250					
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,3250	1,5450	1,3250			1,5450					
Certificate	NL0012494421	PORSC 48.6TL OPENB	EUR	1,0450	1,2650	1,0450			1,2650					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	0,7650	0,9850	0,7650			0,9850					
Certificate	NL0013162696	PORSC 58.5TS OPENB	EUR	0,7650	0,7650	0,5450			0,5450					
Certificate	NL0012973168	PORSC 63.5TS OPENB	EUR	1,3050	1,3050	1,0850			1,0850					
Certificate	NL0012697221	PORSC 78.1TS OPENB	EUR	2,8850	2,8850	2,6650			2,6650					
Certificate	NL0013016504	PORSC36.35BL OPENB	EUR	1,9900	2,2100	1,9900			2,2100					
Certificate	DE000CNGE2T6	PORSC37.27TL OPENZ	EUR	1,8300	2,0500	1,8300			2,0500					
Certificate	DE000CN6KAM1	PORSC41.29TL OPENZ	EUR	1,4200	1,6500	1,4200			1,6500					
Certificate	NL0012998579	PORSC41.39BL OPENB	EUR	1,4900	1,7100	1,4900			1,7100					
Certificate	NL0012998587	PORSC46.43BL OPENB	EUR	0,9900	1,2100	0,9900			1,2100					
Certificate	DE000CD63V44	PORSC46.75TL OPENZ	EUR	0,8800	1,1000	0,8800	6940,0000	4	1,1000	7000				
Certificate	NL0013277981	PORSC51.44BL OPENB	EUR	0,4900	0,7000	0,4900			0,7000					
Certificate	DE000CJ3RSG3	PORSC51.74TL OPENZ	EUR	0,3900	0,6100	0,3900			0,6100					
Certificate	NL0013170137	PORSC57.25BS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012998603	PORSC62.23BS OPENB	EUR	0,7300	0,7300	0,5200			0,5200					
Certificate	NL0012998611	PORSC67.17BS OPENB	EUR	1,2300	1,2300	0,9900	4158,0000	1	1,0100	4200				
Certificate	NL0012795900	POST LEVOPENZ	EUR											
Certificate	NL0012795942	POST SHROPENZ	EUR											
Certificate	DE000VF16G87	POST 2TL 0619V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR											
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0010438750	POST 1.5TL OPENB	EUR	0,9500	0,9700	0,9500	833,9000	2	0,9650	870				
Certificate	DE000CJ3QWA0	POST 1.6TL OPENZ	EUR											
Certificate	DE000VF1HRY4	POST 1.8TL 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF1HRU2	POST 1.8TL 0619V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF1HV21	POST 1.9TL 0319V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF1HV23	POST 1.9TL 0619V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF16HA1	POST 2.1TL 0319V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF16G95	POST 2.1TL 0619V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF16LN6	POST 2.2TL 0319V	EUR											
Certificate	DE000VF16LM8	POST 2.2TL 0619V	EUR											
Certificate	DE000VNHHCY9	POST 2.3TS 0319V	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VF1RMC0	POST 2.3TS 0619V	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VNHHCZ6	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 2.58OC0919Z	EUR											
Certificate	DE000VNG8A81	POST 2.5TS 0319V	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF16LR7	POST 2.5TS 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR											
Certificate	DE000VNG6551	POST 2.6TS 0319V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR											
Certificate	DE000VA9CSL8	POST 2.7TS 0319V	EUR	0,5150	0,5150	0,5150			0,5150					

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	NL0013149255	POST 2.77S OPENB	EUR	0,7550	0,7550	0,7350			0,7350					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	DE000VA71MD1	POST 2.8TS 0319V	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA71MG4	POST 2.9TS 0319V	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VA7PS21	POST 3.1TS 0319V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012795397	POST 3.28OC0319Z	EUR											
Certificate	DE000VA7PS39	POST 3.2TS 0319V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3Q4C8	POST 1.34TL OPENZ	EUR											
Certificate	DE000CJ3PFU5	POST 1.59TL OPENZ	EUR	0,6800	0,6800	0,6800	10200,0000	2	0,6800	15000				
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	0,7200	0,7450	0,7200	13207,5500	2	0,7450	17935				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,7500	0,7650	0,7400	3220,0000	2	0,7650	4300				
Certificate	DE000VF1HRS6	POST 1.75TL 0619V	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3P2E9	POST 1.84TL OPENZ	EUR	0,5400	0,5400	0,5400	2700,0000	2	0,5400	5000				
Certificate	DE000VN9ZJD0	POST 1.85TL 0319V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF1HRW8	POST 1.85TL 0619V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0013284235	POST 2.14TL OPENB	EUR	0,2950	0,3150	0,2950	600,0000	1	0,3150	2000				
Certificate	DE000CJ3RXL3	POST 2.16TL OPENZ	EUR											
Certificate	NL0013162704	POST 2.44TS OPENB	EUR	0,4750	0,4750	0,4550			0,4550					
Certificate	DE000CJ3QVE4	POST 2.47TS OPENZ	EUR											
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013111305	POST 2.86BOC0919Z	EUR											
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013110281	POST 2.88BOC0619Z	EUR											
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR											
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR											
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR											
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3NZS2	POST 3.11TS OPENZ	EUR											
Certificate	NL0013003692	POST 3.16BS OPENB	EUR	0,9750	0,9750	0,9550			0,9550					
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR											
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,5800	1,5800	1,5600			1,5600					
Certificate	NL0011089560	POST 4.66TS OPENB	EUR	3,0850	3,0850	3,0650			3,0650					
Certificate	DE000CJ3Q7R9	POST 1.185TL OPENZ	EUR											
Certificate	NL0013273535	POST 1.321BL OPENB	EUR	0,9850	1,0050	0,9850	27000,0000	2	1,0050	27000				
Certificate	DE000CJ3QVD6	POST 1.387TL OPENZ	EUR	0,8700	0,8600	0,8600	17350,0000	5	0,8600	20000				
Certificate	NL0013165822	POST 1.521BL OPENB	EUR	0,7850	0,8050	0,7850	25875,0000	4	0,8050	32500				
Certificate	DE000CJ3Q4L9	POST 1.696TL OPENZ	EUR	0,5500	0,5700	0,5500	31155,0000	10	0,5600	55500				
Certificate	NL0013164023	POST 1.721BL OPENB	EUR	0,5850	0,6050	0,5800	13756,4400	5	0,6050	23316				
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 1.787TL OPENZ	EUR	0,4700	0,4900	0,4600	5273,5000	8	0,4700	11260				
Certificate	DE000VN9HH02	POST 1.829TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3RFN6	POST 1.874TL OPENZ	EUR											
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013277999	POST 1.922BL OPENB	EUR	0,3850	0,4050	0,3850			0,4050					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3RMD3	POST 1.962TL OPENZ	EUR	0,3000	0,3000	0,2900	5845,4500	7	0,2900	19830				
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3RWE0	POST 2.061TL OPENZ	EUR	0,2000	0,2000	0,2000	100,0000	1	0,2000	500				
Certificate	NL0013283831	POST 2.122BL OPENB	EUR	0,1850	0,2050	0,1850	1160,0000	1	0,2050	5800				
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VF2COM0	POST 2.254TS OPENV	EUR											
Certificate	NL0013286396	POST 2.263BS OPENB	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000CJ3QZ42	POST 2.273TS OPENZ	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	DE000VN9G7C9	POST 2.561TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013163413	POST 2.564BS OPENB	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3QRZ7	POST 2.669TS OPENZ	EUR											
Certificate	DE000CJ3N5B0	POST 2.863TS OPENZ	EUR	0,6200	0,6200	0,6200	310,0000	1	0,6200	500				
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CV89NF2	POST 3.356TS OPENZ	EUR											
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV8AUK0	POST 3.552TS OPENZ	EUR											
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,2950	4,4750	4,2950			4,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013158702	PROX 28TS OPENB	EUR	7,5050	7,5050	7,2850			7,2850					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	8,5250	8,7050	8,5250			8,7050					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	7,2050	7,3850	7,2050			7,3850					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	5,7650	5,9450	5,7650			5,9450					
Certificate	NL0013015407	PROX 21.6TL OPENB	EUR	2,8150	2,9950	2,8150			2,9950					
Certificate	NL0013282817	PROX 23.4TS OPENB	EUR	2,4850	2,4850	2,2650			2,2650					
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	4,1950	4,1950	3,9750			3,9750					
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	5,9350	5,9350	5,7150			5,7150					
Certificate	DE000CJ3NS69	PROX 12.32TL OPENZ	EUR	10,5800	10,7800	10,5800			10,7800					
Certificate	DE000CV89G58	PROX 16.34TL OPENZ	EUR	6,5700	6,7700	6,5700			6,7700					
Certificate	DE000CD63765	PROX 18.35TL OPENZ	EUR	4,5750	4,7750	4,5750			4,7750					
Certificate	DE000CJ3N229	PROX 20.34TL OPENZ	EUR	2,6050	2,8050	2,6050			2,8050					
Certificate	DE000CJ3N4M0	PRU 10.87TL OPENZ	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000CV87TG1	PRU 12.88TL OPENZ	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	DE000CJ3QUC0	PRU 9.342TL OPENZ	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	DE000CD61QU1	PSI20 3504TL OPENZ	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	DE000CNGHNE7	PSI20 3811TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CR6XM14	PSI20 4123TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CE6BFN8	PSI20 4424TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CJ3RW51	PSI20 4822TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CJ3PNP9	PSI20 5264TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CE6CSX8	PSI20 5662TS OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CE6EYF9	PSI20 6058TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CV4ZC42	PSI20 6454TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013286909	PSMG 15TL OPENB	EUR	0,2450	0,2950	0,2450			0,2950					
Certificate	NL0013276959	PSMG 12.TL OPENB	EUR	0,5150	0,5650	0,5150			0,5650					
Certificate	DE000CJ3P7P4	PSMG 11.19TL OPENZ	EUR	0,4850	0,5450	0,4850			0,5450					
Certificate	DE000CJ3PL64	PSMG 13.21TL OPENZ	EUR	0,2850	0,3450	0,2850			0,3450					
Certificate	NL0013165350	PSMG 13.51TL OPENB	EUR	0,3750	0,4250	0,3750			0,4250					
Certificate	DE000CJ3R1C3	PSMG 14.71TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013166366	PSMG 16.86TS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.82TS OPENB	EUR	0,5950	0,5950	0,5450			0,5450					
Certificate	NL0012685705	PSMG 31.52TS OPENB	EUR	1,8950	1,8950	1,8450			1,8450					
Certificate	DE000CJ3RKR7	PSMG 9.673TL OPENZ	EUR	0,6350	0,6950	0,6350			0,6950					
Certificate	DE000CJ3N815	PST 4.53TL OPENZ	EUR	3,3500	3,3700	3,3500			3,3700					
Certificate	DE000CV8AUT1	PST 5.33TL OPENZ	EUR	2,6000	2,6100	2,6000			2,6100					
Certificate	DE000CJ3PWD6	PST 6.15TL OPENZ	EUR	1,8100	1,8300	1,8100			1,8300					
Certificate	DE000CJ3R1M2	PST 7.05TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3QTQ2	PUBLI33.07TL OPENZ	EUR	2,1050	2,1550	2,1050			2,1550					
Certificate	DE000CV87W35	PUBLI40.13TL OPENZ	EUR	1,4050	1,4450	1,4050			1,4450					
Certificate	DE000CV4VXP2	PUBLI45.18TL OPENZ	EUR	0,9050	0,9450	0,9050			0,9450					
Certificate	NL0012020440	QUALC 85TS OPENB	EUR	3,6100	3,6100	3,5650	722,0000	1	3,5650	200				
Certificate	NL0009863422	QUALC 34.5TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	7,5900	7,5900	7,5250			7,5250					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	50,8100	51,2600	50,8100			51,2600					
Certificate	NL0011721857	RANDS 17TL OPENH	EUR	27,5700	27,5700	27,4400			27,4400					
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	16,6850	16,6850	16,4950			16,4950					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF1HR50	RANDS 33TL 0619V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF1HR68	RANDS 34TL 0619V	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF1HR92	RANDS 35TL 0319V	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VF1HR76	RANDS 35TL 0619V	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	7,4200	7,4200	7,2500			7,2500					
Certificate	DE000VNHFM7	RANDS 36TL 0319V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF1HR84	RANDS 36TL 0619V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VNHAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VF1HV88	RANDS 37TL 0319V	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VF1HV54	RANDS 37TL 0619V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000VF1RME6	RANDS 38TL 0319V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF1RMD8	RANDS 38TL 0619V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF1RNR6	RANDS 39TL 0319V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF1RNO8	RANDS 39TL 0619V	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VF16GN6	RANDS 40TL 0319V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF16GM8	RANDS 40TL 0619V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF16LY3	RANDS 41TL 0319V	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	DE000VF16LV9	RANDS 41TL 0619V	EUR	0,1700	0,1700	0,1650	40,9700	1	0,1650	241				
Certificate	DE000VN9G889	RANDS 42TS 0319V	EUR											
Certificate	DE000VF1HWA4	RANDS 42TS 0619V	EUR											
Certificate	DE000VN9G8C7	RANDS 43TS 0319V	EUR											
Certificate	DE000VF1RMG1	RANDS 43TS 0619V	EUR											
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	43,6700	43,6900	43,6700			43,6900					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	43,4600	43,4600	43,4100			43,4100					
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VF1RMH9	RANDS 44TS 0619V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR	0,1200	0,1500	0,1200	56,6400	1	0,1500	472				
Certificate	DE000CP23QQ3	RANDS 44TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	42,8800	42,9500	42,8800			42,9500					
Certificate	LU1876937993	RANDS 45TPIOPENS	EUR	2,3300	2,4900	2,3300			2,4900					
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF1RNU0	RANDS 45TS 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013149263	RANDS 45TS OPENB	EUR	7,1050	7,2250	7,1050			7,2250					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	42,8700	42,8700	42,8000			42,8000					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	42,9200	42,9200	42,9100			42,9100					
Certificate	LU1876938025	RANDS 46TPIOPENS	EUR	3,3100	3,4700	3,3100			3,4700					
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF16FB3	RANDS 46TS 0619V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF16L56	RANDS 47TS 0619V	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR	5,1000	5,2600	5,1000			5,2600					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	45,3500	45,3500	45,3200			45,3200					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	44,2200	44,2200	44,1900			44,1900					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	43,6200	43,6200	43,5400			43,5400					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	44,8800	44,8800	44,7800			44,7800					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	45,2100	45,2100	45,1800			45,1800					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR											
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	1,3400	1,3400	1,3300	402,0000	1	1,3400	300				
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	32,9950	32,9950	32,9950			32,9950					
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	24,9550	24,9550	24,9550			24,9550					
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	22,2650	22,2650	22,2650			22,2650					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	21,8050	21,8050	21,6150			21,6150					
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	19,1350	19,1350	18,9450			18,9450					
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	18,1750	18,1750	17,9850			17,9850					
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	13,8550	13,8550	13,6650			13,6650					
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	12,3650	12,3650	12,1750			12,1750					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	10,9650	10,9650	10,7750			10,7750					
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	9,5650	9,5650	9,3750			9,3750					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013285588	RANDS 38.5TL OPENB	EUR	1,6050	1,6050	1,5650			1,5650					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	6,8350	6,8350	6,6450			6,6450					
Certificate	NL0013285596	RANDS 41.4TL OPENB	EUR	1,0850	1,0850	1,0450			1,0450					
Certificate	NL0013190796	RANDS 42.4TS OPENH	EUR											
Certificate	NL0013282239	RANDS 43.1TS OPENB	EUR											
Certificate	DE000CJ3QVF1	RANDS 43.6TS OPENZ	EUR											
Certificate	NL0013285786	RANDS 44.1TS OPENB	EUR	1,2050	1,2250	1,2050			1,2250					
Certificate	DE000VA9CRZ0	RANDS 45.1TS OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VA6T2R3	RANDS 48.2TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012898050	RANDS 53.4TS OPENH	EUR	16,2800	16,4700	16,2800			16,4700					
Certificate	NL0012696876	RANDS 56.4TS OPENB	EUR	19,7350	19,8550	19,7350			19,8550					
Certificate	NL0012602791	RANDS 62.3TS OPENH	EUR	26,1500	26,3400	26,1500			26,3400					
Certificate	NL0012579346	RANDS 86.3TS OPENH	EUR	52,7800	52,9700	52,7800			52,9700					
Certificate	NL0012366306	RANDS12.24TL OPENH	EUR	31,9000	31,9000	31,7700			31,7700					
Certificate	NL0012366298	RANDS21.46TL OPENH	EUR	23,5100	23,5100	23,3900			23,3900					
Certificate	DE000CJ3RJB3	RANDS23.24TL OPENZ	EUR	3,9550	3,9550	3,9350			3,9350					
Certificate	DE000CJ3RQI1	RANDS24.12TL OPENZ	EUR	4,0350	4,0350	4,0150			4,0150					
Certificate	NL0011904297	RANDS25.63BL OPENB	EUR	17,9250	17,9250	17,7350			17,7350					
Certificate	NL0011230503	RANDS25.67TL OPENH	EUR	19,6900	19,6900	19,5600			19,5600					
Certificate	NL0010901500	RANDS26.71BL OPENB	EUR	16,8250	16,8250	16,6350			16,6350					

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	DE000CJ3NUG8	RANDS28.28TL OPENZ	EUR	2,9450	2,9450	2,9350			2,9350					
Certificate	NL0010901518	RANDS28.39BL OPENB	EUR	15,1350	15,1350	14,9450			14,9450					
Certificate	DE000CJ3QCK4	RANDS28.62TL OPENZ	EUR	3,1950	3,1950	3,1750			3,1750					
Certificate	NL0011927009	RANDS29.55TL OPENH	EUR	16,1500	16,1500	16,0200			16,0200					
Certificate	NL0011926985	RANDS31.63TL OPENH	EUR	14,2600	14,2600	14,1300			14,1300					
Certificate	DE000CJ3RCM5	RANDS31.77TL OPENZ	EUR	2,2450	2,2450	2,2350			2,2350					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3REA6	RANDS31.88TL 0319Z	EUR	2,2750	2,2750	2,2550			2,2550					
Certificate	NL0011927991	RANDS32.67TL OPENH	EUR	13,3100	13,3100	13,1900			13,1900					
Certificate	DE000CD624N4	RANDS33.67TL OPENZ	EUR	11,2000	11,2000	11,1300			11,1300					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CD625J9	RANDS34.28TL OPENZ	EUR	8,7500	8,7500	8,6700			8,6700					
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	1,7750	1,7750	1,7650			1,7650					
Certificate	NL0013278005	RANDS34.39BL OPENB	EUR	9,1750	9,1750	8,9850			8,9850					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	8,6100	8,6100	8,4400			8,4400					
Certificate	NL0011934161	RANDS34.75TL OPENH	EUR	11,4200	11,4200	11,2900			11,2900					
Certificate	NL0013278013	RANDS35.39BL OPENB	EUR	8,1750	8,1750	7,9850			7,9850					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013278021	RANDS36.39BL OPENB	EUR	7,1750	7,1750	6,9850			6,9850					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	DE000CJ3RME1	RANDS36.77TL OPENZ	EUR	1,2550	1,2550	1,2450			1,2450					
Certificate	NL0013285901	RANDS36.81BL OPENB	EUR	1,3650	1,3650	1,3250			1,3250					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RS32	RANDS37.38TL 0319Z	EUR	1,1850	1,1850	1,1650			1,1650					
Certificate	NL0013279011	RANDS37.39BL OPENB	EUR	6,1750	6,1750	5,9850			5,9850					
Certificate	NL0013285919	RANDS37.51BL OPENB	EUR	1,2250	1,2250	1,1850	300,0000	1	1,1850	250				
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	NL0013228497	RANDS37.75TL OPENH	EUR	8,6900	8,6900	8,5700			8,5700					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	NL0013279029	RANDS38.39BL OPENB	EUR	5,1750	5,1750	4,9850			4,9850					
Certificate	DE000CJ3RZT1	RANDS38.67TL OPENZ	EUR	1,2950	1,2950	1,2750			1,2750					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013281124	RANDS39.39BL OPENB	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	DE000CJ3RZF0	RANDS39.76TL OPENZ	EUR	0,6650	0,6650	0,6550			0,6550					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013284821	RANDS40.39BL OPENB	EUR	0,6550	0,6550	0,6150			0,6150					
Certificate	NL0013232390	RANDS40.47TL OPENH	EUR	6,2400	6,2400	6,1100			6,1100					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VN9G7E5	RANDS42.02TS OPENV	EUR											
Certificate	DE000VN9G7F2	RANDS43.02TS OPENV	EUR											
Certificate	NL0013160971	RANDS43.82BS OPENB	EUR	1,3650	1,4850	1,3650			1,4850					
Certificate	DE000VN9G5X9	RANDS44.02TS OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013285992	RANDS44.29BS OPENB	EUR	0,3850	0,4050	0,3850			0,4050					
Certificate	NL0013150535	RANDS44.81BS OPENB	EUR	2,3550	2,4750	2,3550			2,4750					
Certificate	NL0013085186	RANDS45.52TS OPENH	EUR	7,5400	7,7300	7,5400			7,7300					
Certificate	NL0013286008	RANDS45.79BS OPENB	EUR	0,6850	0,7050	0,6850			0,7050					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013002652	RANDS46.78BS OPENB	EUR	4,3350	4,4550	4,3350			4,4550					
Certificate	NL0012905202	RANDS47.38TS OPENH	EUR	9,6000	9,7900	9,6000			9,7900					
Certificate	DE000CJ3N5C8	RANDS48.58TS OPENZ	EUR	1,1550	1,1750	1,1550			1,1750					
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0012902407	RANDS49.47TS OPENH	EUR	11,9200	12,1100	11,9200			12,1100					
Certificate	DE000VA6TXY1	RANDS49.91TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	LU1817382788	RANDS50.16TCIOPENS	EUR	7,2400	7,4100	7,2400			7,4100					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012901177	RANDS51.45TS OPENH	EUR	14,1100	14,3000	14,1100			14,3000					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	LU1817291633	RANDS52.54TCIOPENS	EUR	9,6000	9,7700	9,6000			9,7700					
Certificate	DE000CJ3NMJ9	RANDS54.06TS OPENZ	EUR	2,2450	2,2650	2,2450			2,2650					
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	41,6600	41,6600	41,5100			41,5100					
Certificate	LU1790569179	RANDS54.46TCIOPENS	EUR	11,5200	11,6800	11,5200			11,6800					
Certificate	NL0012697015	RANDS54.94BS OPENB	EUR	12,4850	12,6050	12,4850			12,6050					
Certificate	DE000CR9R8F8	RANDS55.29TS OPENZ	EUR	15,9600	16,0400	15,9600			16,0400					
Certificate	NL0011241484	RANDS55.84TS OPENH	EUR	18,9900	19,1800	18,9900			19,1800					
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	52,3900	52,3900	52,3350			52,3350					
Certificate	DE000CE6BKYS	RANDS59.05TS OPENZ	EUR	3,2450	3,2650	3,2450			3,2650					
Certificate	NL0011230073	RANDS59.39TS OPENH	EUR	22,9200	23,1200	22,9200			23,1200					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012601033	RANDS62.28TS OPENH	EUR	26,1300	26,3200	26,1300			26,3200					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011721832	RANDS62.77TS OPENH	EUR	26,6800	26,8700	26,6800			26,8700					
Certificate	NL0012366272	RANDS66.47TS OPENH	EUR	30,7700	30,9600	30,7700			30,9600					
Certificate	NL0012581136	RANDS66.75TS OPENH	EUR	31,0800	31,2700	31,0800			31,2700					
Certificate	NL0012366264	RANDS69.36TS OPENH	EUR	33,9800	34,1700	33,9800			34,1700					
Certificate	NL0012366256	RANDS72.25TS OPENH	EUR	37,1900	37,3800	37,1900			37,3800					
Certificate	NL0012313266	RANDS73.07TS OPENH	EUR	38,1000	38,2900	38,1000			38,2900					
Certificate	NL0012365449	RANDS73.19TS OPENH	EUR	38,2300	38,4200	38,2300			38,4200					
Certificate	NL0012536775	RANDS78.88TS OPENH	EUR	44,5500	44,7400	44,5500			44,7400					
Certificate	NL0012586762	RANDS85.68TS OPENH	EUR	52,0900	52,2800	52,0900			52,2800					
Certificate	NL0012558308	RANDS86.12TS OPENH	EUR	52,5700	52,7700	52,5700			52,7700					
Certificate	DE000CV87RZ5	RB 42.25TL OPENZ	EUR	1,6150	1,7250	1,6150			1,7250					
Certificate	DE000CV87JR9	RB 47.34TL OPENZ	EUR	1,0250	1,1350	1,0250			1,1350					
Certificate	DE000CV4YXY4	RB 52.41TL OPENZ	EUR	0,4450	0,5650	0,4450			0,5650					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,6500	102,6500	102,6500			102,6500					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RB5BI PI OPENN	EUR	24,9700	25,3500	24,9700			25,3500					
Certificate	NL0009067883	RDX 313TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP232B6	RELX 15TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP06X30	RELX 15TL OPENC	EUR											
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP06X63	RELX 20TS OPENC	EUR											
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012980585	RELX 23TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012565543	RELX 15.5TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012649172	RELX 19.58OC619Z	EUR	19,3700	19,3700	19,2900			19,2900					
Certificate	NL0012112403	RELX 20.1TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012890826	RELX 23.8TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.85TL OPENZ	EUR	8,2300	8,2300	7,8700			7,8700					
Certificate	NL0011052949	RELX 10.94TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CR6X8J5	RELX 12.54TL OPENZ	EUR	6,5350	6,5350	6,1850			6,1850					
Certificate	NL0011742101	RELX 12.65TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CR9SCD9	RELX 13.53TL OPENZ	EUR	5,5450	5,5450	5,1950			5,1950					
Certificate	NL0011996368	RELX 13.68TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012051171	RELX 14.68TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012098925	RELX 14.94BL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012565550	RELX 14.99TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CD646C0	RELX 15.02TL OPENZ	EUR	4,0650	4,0650	3,7050			3,7050					
Certificate	NL0012689988	RELX 15.99BL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012602825	RELX 16.51TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CJ3NSD9	RELX 16.51TL OPENZ	EUR	2,5850	2,5850	2,2250			2,2250					
Certificate	NL0013130651	RELX 17.02TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012848089	RELX 19.32TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012245187	RELX 19.81TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012311088	RELX 19.85TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012785554	RELX 20.01BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012199681	RELX 20.28TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012792725	RELX 20.99BS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0011052873	RELX 21.76TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012993802	RELX 21.98BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012864920	RENAU 95.9TS OPENH	EUR	44,6700	44,6700	42,4400			42,4400					
Certificate	NL0011415088	RENAU102.9TS OPENH	EUR	52,1800	52,1800	49,9500			49,9500					
Certificate	NL0012602833	RENAU110.7TS OPENH	EUR	60,6700	60,6700	58,4400			58,4400					
Certificate	NL0012601058	RENAU110.9TS OPENH	EUR	60,9000	60,9000	58,6700			58,6700					
Certificate	NL0011729330	RENAU115.8TS OPENH	EUR	66,1900	66,1900	63,9500			63,9500					
Certificate	NL0011732359	RENAU115.9TS OPENH	EUR	66,2700	66,2700	64,0400			64,0400					
Certificate	NL0012601884	RENAU138.2TS OPENH	EUR	90,3300	90,3300	88,1000			88,1000					
Certificate	NL0012592851	RENAU138.2TS OPENH	EUR	90,3100	90,3100	88,0700			88,0700					

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	NL0012538151	RENAU138.4TS OPENH	EUR	90,5800	90,5800	88,3500			88,3500					
Certificate	NL0012558316	RENAU138.8TS OPENH	EUR	90,9400	90,9400	88,7100			88,7100					
Certificate	NL0013185051	RENAU24.14TL OPENH	EUR	36,4200	38,7900	36,4200			38,7900					
Certificate	DE000CJ3Q545	RENAU33.28TL OPENZ	EUR	2,5400	2,8000	2,5400			2,8000					
Certificate	NL0011415229	RENAU42.05TL OPENH	EUR	19,7400	22,1000	19,7400	433,4000	1	22,1000	20				
Certificate	DE000CJ3PHW7	RENAU43.32TL OPENZ	EUR	15,3200	17,9700	15,3200			17,9700					
Certificate	NL0012203061	RENAU47.61TL OPENH	EUR	14,6000	16,9300	14,6000			16,9300					
Certificate	DE000CJ3QH51	RENAU47.83TL OPENZ	EUR	1,0900	1,3500	1,0900			1,3500					
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3RSK5	RENAU52.82TL OPENZ	EUR	0,5900	0,8600	0,5900			0,8600					
Certificate	NL0013190804	RENAU63.95TS OPENH	EUR	10,2200	10,2200	7,9500			7,9500					
Certificate	NL0012919807	RENAU79.34TS OPENH	EUR	26,8400	26,8400	24,5700			24,5700					
Certificate	NL0012918718	RENAU83.29TS OPENH	EUR	31,0600	31,0600	28,8300			28,8300					
Certificate	NL0012864938	RENAU84.07TS OPENH	EUR	31,9100	31,9100	29,6800			29,6800					
Certificate	NL0012605653	RENAU91.13TS OPENH	EUR	39,5600	39,5600	37,2900			37,2900					
Certificate	NL0012601066	RENAU95.23TS OPENH	EUR	43,9800	43,9800	41,7100			41,7100					
Certificate	NL0012536791	RENAU99.53TS OPENH	EUR	48,6200	48,6200	46,3600			46,3600					
Certificate	NL0012525208	RENAU99.55TS OPENH	EUR	48,6100	48,6100	46,3800			46,3800					
Certificate	NL0012586770	RENAU99.61TS OPENH	EUR	48,6800	48,6800	46,4400			46,4400					
Certificate	NL0012579395	RENAU99.66TS OPENH	EUR	48,7400	48,7400	46,5100			46,5100					
Certificate	NL0012556245	RENAU99.66TS OPENH	EUR	48,7400	48,7400	46,5100			46,5100					
Certificate	DE000CD639L6	REPSO10.74TL OPENZ	EUR	4,3600	4,3650	4,3600			4,3650					
Certificate	DE000CE6CC84	REPSO12.72TL OPENZ	EUR	2,3800	2,3850	2,3800			2,3850					
Certificate	DE000CD61L14	REPSO9.242TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,3400	5,3400	5,3300			5,3300					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CJ3QAR0	RICHE44.31TL OPENZ	EUR	1,1850	1,1950	1,1850			1,1950					
Certificate	DE000CJ3N4N8	RICHE52.26TL OPENZ	EUR	0,8450	0,8550	0,8450			0,8550					
Certificate	DE000CJ3RPS4	RICHE60.26TL OPENZ	EUR	0,4950	0,5050	0,4950			0,5050					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,0800	10,2600	10,0800			10,2600					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,5900	11,7800	11,5900			11,7800					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,2700	17,9300	17,2700			17,9300					
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CD63DD1	RIOTI 24.3TL OPENZ	EUR	15,9200	17,1000	15,9200			17,1000					
Certificate	DE000CD61VJ4	RIOTI19.54TL OPENZ	EUR	21,4250	22,5950	21,4250			22,5950					
Certificate	DE000CD63V69	RIOTI27.84TL OPENZ	EUR	11,8300	13,0200	11,8300			13,0200					
Certificate	DE000CE6E390	RIOTI31.87TL OPENZ	EUR	7,1850	8,3850	7,1850			8,3850					
Certificate	DE000CJ3RNV3	RIOTI35.86TL OPENZ	EUR	0,5300	0,7700	0,5300			0,7700					
Certificate	DE000CJ3RIJ5	RMG 2.6TL OPENZ	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000CJ3Q5E1	RMG 1.92TL OPENZ	EUR	1,4150	1,4150	1,4050			1,4050					
Certificate	DE000CJ3POV7	RMG 2.25TL OPENZ	EUR	1,0450	1,0450	1,0250			1,0250					
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0012974091	ROCHE 208.1TL OPENB	EUR	5,7400	5,7400	5,4800			5,4800					
Certificate	NL0013160765	ROCHE 313.TS OPENB	EUR	7,1000	7,2900	7,1000			7,2900					
Certificate	NL0010125696	ROCHE119.5TL OPENB	EUR	13,0300	13,0300	12,7500			12,7500					
Certificate	DE000CV89E27	ROCHE141.2TL OPENZ	EUR	10,2500	10,2500	10,1600			10,1600					
Certificate	DE000CV87RR2	ROCHE161.5TL OPENZ	EUR	8,4500	8,4500	8,3700			8,3700					
Certificate	NL0010289013	ROCHE179.9TL OPENB	EUR	8,0500	8,0500	7,7900			7,7900					
Certificate	DE000CD63AH8	ROCHE181.7TL OPENZ	EUR	6,6600	6,6600	6,5900			6,5900					
Certificate	NL0012970636	ROCHE198.2TL OPENB	EUR	6,5500	6,5500	6,2900			6,2900					
Certificate	DE000CR6Y740	ROCHE207.5TL OPENZ	EUR	4,3800	4,3800	4,3150			4,3150					
Certificate	NL0012980494	ROCHE218.3TL OPENB	EUR	4,8900	4,8900	4,5600	14,0500	3	4,6400	3				
Certificate	DE000CV8ADG4	ROCHE227.4TL OPENZ	EUR	2,6300	2,6300	2,5750			2,5750					
Certificate	NL0012984546	ROCHE229.1TL OPENB	EUR	4,0000	4,0000	3,7500			3,7500					
Certificate	NL0013280936	ROCHE240.3TL OPENB	EUR	3,0700	3,0700	2,8200			2,8200					
Certificate	NL0012984660	ROCHE284.2TS OPENB	EUR	4,3300	4,5400	4,3300			4,5400					
Certificate	NL0009592245	ROCHE72.23TL OPENB	EUR	16,9300	16,9300	16,6400			16,6400					
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3RZG8	ROCKT 19.9TL OPENZ	EUR	0,2300	0,2450	0,2300			0,2450					
Certificate	NL0012922413	ROCKT 33.6TS OPENH	EUR	1,9900	1,9900	1,9800			1,9800					
Certificate	DE000CJ3QZ59	ROCKT113.88TL OPENZ	EUR	0,8300	0,8450	0,8300			0,8450					

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	DE000CJ3NSD6	ROCKT16.91TL OPENZ	EUR	0,5300	0,5350	0,5300			0,5350					
Certificate	DE000CNGJRH7	RR 5.702TL OPENZ	EUR	0,7050	0,7050	0,6950			0,6950					
Certificate	DE000CNGJYA8	RR 6.421TL OPENZ	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	DE000CJ3RRK7	RR 7.923TL OPENZ	EUR	0,9850	0,9850	0,9450			0,9450					
Certificate	DE000CV8A7Y3	RTL 42.3TL OPENZ	EUR	0,7600	0,8600	0,7600			0,8600					
Certificate	DE000CJ3QWB8	RTL 32.86TL OPENZ	EUR	1,6700	1,7700	1,6700			1,7700					
Certificate	DE000CJ3PR43	RTL 37.31TL OPENZ	EUR	1,2400	1,3400	1,2400			1,3400					
Certificate	NL0000458180	RUSLND CT OPENN	EUR	143,4000	143,4000	143,4000			143,4000					
Certificate	NL0013273311	RUSSL 1044BL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013164627	RUSSL 1144BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013170194	RUSSL 1158TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013011190	RUSSL 1245BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013164304	RUSSL 1258TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013277734	RUSSL 1345BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013279227	RUSSL 1359TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013284649	RUSSL 1445BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013165640	RUSSL 1489BS OPENB	EUR	0,1800	0,1800	0,1200	2950,0000	3	0,1450	20000				
Certificate	NL0013006471	RUSSL 1661TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013004344	RUSSL 1689BS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013006489	RUSSL 1861TS OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012971576	RUSSL 1889BS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012979405	RUSSL 2088BS OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	8,5750	8,5750	8,3350			8,3350					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	14,5650	14,5650	14,3250			14,3250					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,5100	1,5100	1,4900			1,4900					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,4200	1,4200	1,3900			1,3900					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,4150	12,4150	12,1750			12,1750					
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9300	0,9300	0,9000			0,9000					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,5850	7,5850	7,3450			7,3450					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	6,6450	6,6450	6,4050			6,4050					
Certificate	NL0013228133	RWE 16.7TL OPENH	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	5,6450	5,6450	5,4050			5,4050					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	4,6550	4,6550	4,4150			4,4150					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	3,7250	3,7250	3,4850			3,4850					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.3TL OPENB	EUR	2,7250	2,7250	2,4850			2,4850					
Certificate	NL0013228505	RWE 20.7TS OPENH	EUR											
Certificate	NL0013004294	RWE 21.6TS OPENB	EUR											
Certificate	NL0012611768	RWE 23.3TS OPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	3,9850	4,2050	3,9850			4,2050					
Certificate	NL0012611750	RWE 24.8TS OPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0012611743	RWE 25.3TS OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0012611735	RWE 27.3TS OPENH	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	NL0012611727	RWE 29.2TS OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0012611982	RWE 31.2TS OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0012928758	RWE 33.1TS OPENH	EUR	1,4100	1,4300	1,4100			1,4300					
Certificate	DE000CD64E36	RWE 11.48TL OPENZ	EUR	10,1200	10,1200	9,9200			9,9200					
Certificate	DE000CE6C3K7	RWE 13.99TL OPENZ	EUR	7,6000	7,6000	7,4050			7,4050					
Certificate	DE000CV87Y74	RWE 15.97TL OPENZ	EUR	5,6200	5,6200	5,4350			5,4350					
Certificate	DE000CJ3QDY0	RWE 17.97TL OPENZ	EUR	3,6300	3,6300	3,4450	3795,0000	2	3,4450	1100				
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000VN6M5H7	RX10S SHROPEV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	17,1550	17,1550	17,1550			17,1550					
Certificate	DE000VN6M5J3	RX15S SHROPEV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3QNU7	RYANR12.66TS OPENZ	EUR	0,5150	0,5150	0,4200			0,4200					
Certificate	DE000CV8BC61	RYANR14.17TS OPENZ	EUR	0,8850	0,8850	0,8000	3000,0000	1	0,8000	3750				
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.16TS OPENZ	EUR	1,3850	1,3850	1,2900			1,2900					
Certificate	DE000CE6EJM6	RYANR18.15TS OPENZ	EUR	1,8850	1,8850	1,7900			1,7900					
Certificate	DE000CJ3QZA3	RYANR6.643TL OPENZ	EUR	1,0250	1,1100	1,0250			1,1100					
Certificate	DE000CJ3NS85	RYANR8.158TL OPENZ	EUR	0,6450	0,7400	0,6450			0,7400					
Certificate	DE000CJ3QZB1	RYANR8.955TL OPENZ	EUR	0,4550	0,5400	0,4550			0,5400					
Certificate	DE000CR9P312	RYANR9.658TL OPENZ	EUR											
Certificate	DE000CJ3NWA7	S92G 12.35TL OPENZ	EUR	1,5450	1,7000	1,5450			1,7000					
Certificate	DE000CV889U6	SAFRN 83.6TL OPENZ	EUR	1,3200	1,3650	1,3200			1,3650					
Certificate	DE000CV501F8	SAFRN64.57TL OPENZ	EUR	2,2600	2,3150	2,2600			2,3150					
Certificate	DE000CV4YXQ0	SAFRN73.67TL OPENZ	EUR	1,8100	1,8550	1,8100			1,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88U02	SAFRN93.52TL OPENZ	EUR	0,8200	0,8750	0,8200			0,8750					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CV51X58	SALES 95TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP232R2	SALES 120TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24H82	SALES 140TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3PS26	SALES 93.2TL OPENZ	EUR	2,6050	2,6750	2,6050			2,6750					
Certificate	DE000CV8A0E0	SALES108.4TL OPENZ	EUR	1,9650	2,0350	1,9650			2,0350					
Certificate	DE000CJ3RHG6	SALES122.8TL OPENZ	EUR	1,3350	1,4150	1,3350			1,4150					
Certificate	DE000CJ3RV37	SALES137.8TL OPENZ	EUR	0,7150	0,7950	0,7150			0,7950					
Certificate	NL0011426994	SAMSU 457TL OPENB	EUR	50,1300	50,2300	50,1300			50,2300					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	1,7800	1,7800	1,7200	890,0000	1	1,7200	500				
Certificate	NL0009175975	SAMSU252.5TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200					
Certificate	NL0009991991	SAMSU374.1TL OPENB	EUR	56,9900	56,9900	56,9900			56,9900					
Certificate	NL0011806336	SAMSU505.1TL OPENB	EUR	46,1700	46,3000	46,1700			46,3000					
Certificate	NL0011806344	SAMSU531.4TL OPENB	EUR	44,0200	44,1600	44,0200			44,1600					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011413216	SANOF 103.TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0010130126	SANOF 53.5TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0010286399	SANOF 57.8TL OPENB	EUR	1,9700	1,9700	1,9450	985,0000	1	1,9450	500				
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,4350	1,4750	1,4350			1,4750					
Certificate	NL0012978555	SANOF 67.9TL OPENB	EUR	0,9750	1,0050	0,9750			1,0050					
Certificate	NL0012986434	SANOF 83.8TS OPENB	EUR	1,7750	1,7750	1,7350			1,7350					
Certificate	NL0012267215	SANOF103.5TS OPENB	EUR	3,9050	3,9050	3,8650			3,8650					
Certificate	NL0012890842	SANOF103.5TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012330591	SANOF126.7TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012374797	SANOF33.96TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV505U8	SANOF45.09TL OPENZ	EUR	5,5850	5,7150	5,5850			5,7150					
Certificate	NL0011413299	SANOF54.88TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CN6HHQ3	SANOF55.14TL OPENZ	EUR	3,5850	3,7050	3,5850			3,7050					
Certificate	NL0011890629	SANOF58.98TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CR1K641	SANOF61.27TL OPENZ	EUR	1,1800	1,2450	1,1800			1,2450					
Certificate	NL0012862585	SANOF62.19TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012927586	SANOF69.13TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3NY04	SANOF71.21TL OPENZ	EUR	0,4050	0,5150	0,4050			0,5150					
Certificate	NL0011413232	SANOF88.17TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011413224	SANOF91.87TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012038806	SAP 76TL OPENB	EUR	24,5550	24,5550	23,6850			23,6850					
Certificate	NL0013281686	SAP 80TL OPENB	EUR	2,0850	2,0850	1,9950			1,9950					
Certificate	NL0011052717	SAP 37.6TL OPENH	EUR	5,8400	5,8400	5,7700			5,7700					
Certificate	NL0011052709	SAP 46.1TL OPENH	EUR	5,0500	5,0500	4,9700			4,9700					
Certificate	NL0012780803	SAP 84.1TL OPENB	EUR	17,2050	17,2050	16,3350			16,3350					
Certificate	NL0013284243	SAP 88.4TL OPENB	EUR	1,3250	1,3250	1,2350			1,2350					
Certificate	NL0013282254	SAP 95.1TS OPENB	EUR	1,2050	1,2850	1,2050			1,2850					
Certificate	NL0013284326	SAP 99.8TS OPENB	EUR	1,7250	1,8150	1,7250			1,8150					
Certificate	NL0011052634	SAP 110.7TS OPENH	EUR	2,5300	2,6000	2,5300			2,6000					

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	DE000CR6XG53	SAP 56.56TL OPENZ	EUR	37,0900	37,0900	36,5200			36,5200					
Certificate	NL0011721956	SAP 58.68TL OPENH	EUR	3,8700	3,8700	3,8000			3,8000					
Certificate	DE000CN6F8A5	SAP 62.61TL OPENZ	EUR	31,0600	31,0600	30,4800			30,4800					
Certificate	NL0011721949	SAP 62.86TL OPENH	EUR	3,4800	3,4800	3,4000			3,4000					
Certificate	NL0011721931	SAP 64.95TL OPENH	EUR	3,2900	3,2900	3,2100			3,2100					
Certificate	NL0011927058	SAP 66.74TL OPENH	EUR	3,1200	3,1200	3,0400	3110,0000	1		1000				
Certificate	DE000CN6FGR7	SAP 69.53TL OPENZ	EUR	24,1400	24,1400	23,5700			23,5700					
Certificate	NL0011929393	SAP 70.53TL OPENH	EUR	2,7600	2,7600	2,6900			2,6900					
Certificate	NL0011930599	SAP 74.67TL OPENH	EUR	2,3800	2,3800	2,3000			2,3000					
Certificate	DE000CD62F82	SAP 78.43TL OPENZ	EUR	15,2900	15,2900	14,7200			14,7200					
Certificate	NL0012051189	SAP 78.78TL OPENH	EUR	1,9900	1,9900	1,9200			1,9200					
Certificate	NL0012847230	SAP 83.93TL OPENH	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP24H38	SBMOF 14TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,5750	15,6700	15,5750			15,6700					
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CQ5BZC7	SBMOF 16TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5BZD5	SBMOF 17TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	13,7100	13,9400	13,7100			13,9400					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP06PQ0	SBMOF 20TS OPENC	EUR											
Certificate	NL0013157795	SBMOF 11.BL OPENB	EUR	3,6450	3,8850	3,6450			3,8850					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013169527	SBMOF 12.BL OPENB	EUR	2,6450	2,8850	2,6450			2,8850					
Certificate	NL0013278039	SBMOF 13.BL OPENB	EUR	1,6450	1,8850	1,6450			1,8850					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	9,6650	9,9050	9,6650			9,9050					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	8,6950	8,9350	8,6950			8,9350					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	8,3500	8,6500	8,3500			8,6500					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	8,1950	8,4350	8,1950			8,4350					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,3800	7,6800	7,3800			7,6800					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	6,9000	7,2000	6,9000			7,2000					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,6550	6,8950	6,6550			6,8950					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	6,4100	6,7100	6,4100			6,7100					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,5550	5,7950	5,5550			5,7950					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	4,9850	5,2250	4,9850			5,2250					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	4,5050	4,7450	4,5050			4,7450					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	4,0450	4,2850	4,0450	224,4000	1	4,2850	55				
Certificate	NL0012983944	SBMOF 11.5BL OPENB	EUR	3,1450	3,3850	3,1450			3,3850					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	3,5750	3,8150	3,5750			3,8150					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	3,1250	3,3650	3,1250			3,3650					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0013277213	SBMOF 12.5BL OPENB	EUR	2,1450	2,3850	2,1450			2,3850					
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	2,6750	2,9150	2,6750			2,9150					
Certificate	NL0013280282	SBMOF 13.2TL OPENB	EUR	2,2250	2,4650	2,2250			2,4650					
Certificate	NL0013283427	SBMOF 13.7TL OPENB	EUR	1,7650	2,0050	1,7650			2,0050					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	14,4900	14,7200	14,4900			14,7200					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,1700	14,1900	14,1700			14,1900					
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR	14,4100	14,4900	14,4100			14,4900					

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	NL0013153430	SBMOF 14.9TS OPENB	EUR	2,3950	2,3950	2,1350			2,1350					
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013181019	SBMOF 15.3TS OPENH	EUR	2,8100	2,8100	2,5700			2,5700					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	14,7100	14,8200	14,7100			14,8200					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	14,6000	14,7400	14,6000			14,7400					
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	3,2550	3,2550	2,9950			2,9950					
Certificate	NL0013010267	SBMOF 16.5TS OPENB	EUR	4,2350	4,2350	3,9750			3,9750					
Certificate	NL0013009079	SBMOF 16.8BS OPENB	EUR	3,0250	3,0250	2,7550			2,7550					
Certificate	NL0011231782	SBMOF 7.28TL OPENH	EUR	7,6100	7,9100	7,6100			7,9100					
Certificate	DE000CV8A4C6	SBMOF 8.88TL OPENZ	EUR	5,9300	6,1800	5,9300			6,1800					
Certificate	DE000CR9S654	SBMOF 9.95TL OPENZ	EUR	4,9350	5,1800	4,9350			5,1800					
Certificate	DE000CV8A4Z7	SBMOF10.18TL OPENZ	EUR	4,0750	4,3200	4,0750			4,3200					
Certificate	NL0013165830	SBMOF10.49BL OPENB	EUR	4,1450	4,3850	4,1450			4,3850					
Certificate	DE000CV8A500	SBMOF10.68TL OPENZ	EUR	3,5750	3,8200	3,5750			3,8200					
Certificate	NL0012931265	SBMOF11.08TL OPENH	EUR	4,1500	4,4500	4,1500			4,4500					
Certificate	DE000CJ3Q6X9	SBMOF11.37TL OPENZ	EUR	3,6050	3,8600	3,6050			3,8600					
Certificate	NL0012932537	SBMOF11.59TL OPENH	EUR	3,7000	4,0000	3,7000			4,0000					
Certificate	DE000CV8AD24	SBMOF11.68TL OPENZ	EUR	2,5850	2,8300	2,5850			2,8300					
Certificate	DE000VW9ZK10	SBMOF12.08TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CJ3RKT3	SBMOF12.48TL OPENZ	EUR	1,8050	2,0500	1,8050			2,0500					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013276314	SBMOF12.85BS OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.87TL OPENZ	EUR	2,1850	2,4300	2,1850			2,4300					
Certificate	DE000VA3TJS9	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3RPH7	SBMOF13.28TL OPENZ	EUR	1,0150	1,2600	1,0150			1,2600					
Certificate	NL0013280613	SBMOF13.49BL OPENB	EUR	1,1450	1,3850	1,1450			1,3850					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0013230816	SBMOF13.78TL OPENH	EUR	1,7000	2,0000	1,7000			2,0000					
Certificate	NL0013283153	SBMOF13.99BL OPENB	EUR	0,6450	0,9300	0,6450	9300,0000	2	0,8850	10000				
Certificate	DE000VF16HX3	SBMOF14.09TL OPENV	EUR											
Certificate	DE000VF2C3A9	SBMOF14.33TS OPENV	EUR											
Certificate	NL0013189640	SBMOF14.79TS OPENH	EUR	2,2400	2,2400	2,0000			2,0000					
Certificate	NL0013153042	SBMOF14.82BS OPENB	EUR	1,0450	1,0450	0,7750			0,7750					
Certificate	DE000CJ3QBF3	SBMOF15.08TS OPENZ	EUR	0,9450	0,9450	0,7000			0,7000					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013013907	SBMOF15.81BS OPENB	EUR	2,0350	2,0350	1,7750			1,7750					
Certificate	DE000VA710J9	SBMOF15.92TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VA77GQ0	SBMOF16.43TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	2,5400	2,5400	2,2800			2,2800					
Certificate	DE000CJ3PHX5	SBMOF16.57TS OPENZ	EUR	2,4050	2,4050	2,1600			2,1600					
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	15,1300	15,3300	15,1300			15,3300					
Certificate	DE000VA77GR8	SBMOF16.93TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0011230149	SBMOF17.06TS OPENH	EUR	4,7500	4,7500	4,5200			4,5200					
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	3,7000	3,7000	3,4400			3,4400					
Certificate	NL0012994149	SBMOF17.79BS OPENB	EUR	4,0150	4,0150	3,7450			3,7450					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VAGTX28	SBMOF17.97TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CV4ZLS8	SBMOF18.07TS OPENZ	EUR	3,8950	3,8950	3,6500			3,6500					
Certificate	NL0012536809	SBMOF19.28TS OPENH	EUR	7,2200	7,2200	6,9900			6,9900					
Certificate	NL0012525216	SBMOF19.28TS OPENH	EUR	7,2200	7,2200	6,9800			6,9800					
Certificate	NL0012521082	SBMOF19.29TS OPENH	EUR	7,2300	7,2300	7,0000			7,0000					
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CJ3Q4M7	SBMOF7.364TL OPENZ	EUR	6,8800	7,1300	6,8800			7,1300					
Certificate	DE000CR4HWK6	SBMOF8.871TL OPENZ	EUR	5,3700	5,6300	5,3700			5,6300					
Certificate	NL0013168487	SBMOF9.477BL OPENB	EUR	5,1650	5,4050	5,1650			5,4050					
Certificate	DE000CR6X379	SBMOF9.683TL OPENZ	EUR	4,5650	4,8200	4,5650			4,8200					
Certificate	NL0011907613	SBMOF9.979BL OPENB	EUR	4,6550	4,8950	4,6550			4,8950					
Certificate	DE000CD62R58	SCHAT101.3TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CD62R41	SCHAT106.6TL OPENZ	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000CD62R74	SCHAT117.7TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CE6C642	SCHAT123.4TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CJ3PTM3	SCHAT133.3TS OPENZ	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	DE000CV89FF8	SCHAT91.05TL OPENZ	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000CJ3PRL9	SCHLM 62.5TS OPENZ	EUR	3,3250	3,3250	3,1250			3,1250					
Certificate	DE000CJ3Q800	SCHLM23.49TL OPENZ	EUR	3,6050	3,7650	3,6050			3,7650					
Certificate	DE000CJ3QPE6	SCHLM28.51TL OPENZ	EUR	2,7250	2,8850	2,7250			2,8850					
Certificate	DE000CJ3Q594	SCHLM32.07TL OPENZ	EUR	2,0950	2,2550	2,0950			2,2550					
Certificate	DE000CJ3PRK1	SCHLM34.61TL OPENZ	EUR	1,6450	1,8150	1,6450			1,8150					
Certificate	DE000CJ3RLY1	SCHLM37.59TL OPENZ	EUR	1,1250	1,2950	1,1250			1,2950					

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	DE000CJ3RYT4	SCHLM40.59TL OPENZ	EUR	0,6050	0,7750	0,6050			0,7750					
Certificate	DE000CJ3Q3G1	SCHLM43.95TS OPENZ	EUR											
Certificate	DE000CJ3QPF3	SCHLM49.46TS OPENZ	EUR	1,0250	1,0250	0,8350			0,8350					
Certificate	DE000CJ3P661	SCHLM55.48TS OPENZ	EUR	2,0850	2,0850	1,8850			1,8850					
Certificate	DE000CV8ALH5	SCHND 45.TL OPENZ	EUR	1,5600	1,6400	1,5600	3160,0000	1	1,6400	2000				
Certificate	NL0012365464	SCHND 103.TS OPENH	EUR	51,0000	51,0000	50,2200			50,2200					
Certificate	NL0012366868	SCHND102.1TS OPENH	EUR	50,0100	50,0100	49,2300			49,2300					
Certificate	NL0012314090	SCHND102.1TS OPENH	EUR	49,9700	49,9700	49,1900			49,1900					
Certificate	NL0012313282	SCHND103.1TS OPENH	EUR	51,0000	51,0000	50,2200			50,2200					
Certificate	NL0012557953	SCHND115.4TS OPENH	EUR	64,3000	64,3000	63,5300			63,5300					
Certificate	NL0013220890	SCHND24.43TL OPENH	EUR	37,8600	38,7200	37,8600			38,7200					
Certificate	DE000CJ3PLK4	SCHND38.98TL OPENZ	EUR	2,1600	2,2400	2,1600			2,2400					
Certificate	NL0011418231	SCHND40.46TL OPENH	EUR	22,9300	23,7900	22,9300			23,7900					
Certificate	NL0011890652	SCHND47.37TL OPENH	EUR	16,5000	17,3600	16,5000			17,3600					
Certificate	DE000CE6CC66	SCHND55.07TL OPENZ	EUR	0,5600	0,5600	0,5600	260,0000	1	0,6400	400				
Certificate	NL0011934203	SCHND55.34TL OPENH	EUR	9,0800	9,9400	9,0800			9,9400					
Certificate	NL0012919823	SCHND71.59TS OPENH	EUR	17,0400	17,0400	16,2700			16,2700					
Certificate	NL0012935795	SCHND79.52TS OPENH	EUR	25,6100	25,6100	24,8300			24,8300					
Certificate	NL0012907190	SCHND79.54TS OPENH	EUR	25,6300	25,6300	24,8500			24,8500					
Certificate	NL0012214605	SCHND80.11TS OPENH	EUR	26,2400	26,2400	25,4600			25,4600					
Certificate	NL0012608137	SCHND85.14TS OPENH	EUR	31,6700	31,6700	30,8900			30,8900					
Certificate	NL0011970652	SCHND86.73TS OPENH	EUR	33,3900	33,3900	32,6100			32,6100					
Certificate	NL0011935671	SCHND87.65TS OPENH	EUR	34,3800	34,3800	33,6000			33,6000					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 13.04TL OPENZ	EUR	5,1000	5,3100	5,1000			5,3100					
Certificate	DE000CV8AW27	SFER 15.06TL OPENZ	EUR	3,1950	3,4150	3,1950			3,4150					
Certificate	DE000CJ3QZ67	SGL 5.01TL OPENZ	EUR	0,4150	0,4350	0,4150			0,4350					
Certificate	DE000CJ3QVH7	SGL 5.562TL OPENZ	EUR	0,3050	0,3250	0,3050			0,3250					
Certificate	DE000CJ3NOF2	SGRE 7.62TL OPENZ	EUR	4,4400	4,4400	4,3400			4,3400					
Certificate	DE000CJ3NKM7	SGRE 8.61TL OPENZ	EUR	3,5100	3,5100	3,4100			3,4100					
Certificate	DE000CJ3POU9	SGRE 10.13TL OPENZ	EUR	2,0800	2,0800	1,9800			1,9800					
Certificate	DE000CJ3N189	SHA 6.57TL OPENZ	EUR	0,2650	0,3200	0,2650	7111,0400	1	0,3150	22222				
Certificate	DE000CJ3QVG9	SHA 4.864TL OPENZ	EUR	0,6050	0,6550	0,6050			0,6550					
Certificate	DE000CJ3PPT6	SHA 5.671TL OPENZ	EUR	0,4450	0,4950	0,4450			0,4950					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	54,0500	54,0500	54,0500			54,0500					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	14,1050	14,1050	13,9350			13,9350					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	13,1550	13,1550	12,9850			12,9850					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000V9N2NE0	SHELL 23TL 0319V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	2,2500	2,2500	2,0900			2,0900					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF1HS67	SHELL 25TL 0319V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF16MH6	SHELL 26TL 0319V	EUR											
Certificate	DE000VF16MF0	SHELL 26TL 0619V	EUR											
Certificate	DE000CP24JM5	SHELL 26TL OPENC	EUR											
Certificate	DE000V9N9HAJ4	SHELL 27TS 0319V	EUR	1,2200	1,4500	1,1500	2373,5000	7	1,4300	2000				
Certificate	DE000VF1HS75	SHELL 27TS 0619V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP23NV0	SHELL 27TS OPENC	EUR											
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR	2,5100	2,5100	2,5100			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
Certificate	DE000VF1HS83	SHELL 28TS 0619V	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013009061	SHELL 29BS OPENB	EUR	3,1250	3,2750	3,1250			3,2750					
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP24H20	SHELL 29TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	2,3500	2,6200	2,3500	20,3000	8	2,6200	8				
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR	28,7250	28,7250	28,7250			28,7250					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	28,7950	28,7950	28,7950			28,7950					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012864896	SHELL 30TS OPENH	EUR	6,2500	6,4000	6,2500			6,4000					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	26,6600	26,6600	26,4500			26,4500					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CQ5BV61	SHELL 35TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011529086	SHELL 11.8L OPENB	EUR	15,4050	15,4050	15,2350			15,2350					
Certificate	NL0011413984	SHELL 4.5TL OPENH	EUR	21,9800	21,9800	21,8700			21,8700					
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	21,2750	21,2750	21,1050			21,1050					
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	20,2750	20,2750	20,1050			20,1050					
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	NL0009514223	SHELL 9.7TL OPENB	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	NL0009558519	SHELL 10.8TL OPENB	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	NL0011649967	SHELL 15.1TL OPENB	EUR	12,1750	12,1750	12,0050			12,0050					
Certificate	NL0011654546	SHELL 16.2TL OPENB	EUR	11,1650	11,1650	10,9950			10,9950					
Certificate	NL0011654223	SHELL 16.4BL OPENB	EUR	10,0050	10,0050	9,8350			9,8350					
Certificate	NL0011800081	SHELL 17.3TL OPENB	EUR	10,1450	10,1450	9,9750			9,9750					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012020382	SHELL 18.4TL OPENB	EUR	9,1250	9,1250	8,9550			8,9550					
Certificate	NL0011978309	SHELL 18.6TL OPENH	EUR	8,8500	8,8500	8,7400			8,7400					
Certificate	NL0012030654	SHELL 19.4TL OPENB	EUR	8,1550	8,3050	7,9850	16600,0000	2	7,9850	2000				
Certificate	NL0012021000	SHELL 19.6BL OPENB	EUR	6,8350	6,8350	6,6650			6,6650					
Certificate	NL0011413992	SHELL 2.92TL OPENH	EUR	23,4500	23,4500	23,3400			23,3400					
Certificate	DE000CD63872	SHELL 20.1TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	7,1150	7,1150	6,9450	7060,0000	1	6,9450	1000				
Certificate	NL0012494926	SHELL 21.6TL OPENB	EUR	6,1050	6,2600	5,9350	1848,0000	2	5,9350	300				
Certificate	NL0012579379	SHELL 21.7TL OPENH	EUR	5,9600	5,9600	5,8600			5,8600					
Certificate	NL0012518138	SHELL 22.2TL OPENH	EUR	5,4900	5,4900	5,3900			5,3900					
Certificate	NL0012496830	SHELL 22.6TL OPENB	EUR	5,1750	5,1750	5,0050	1509,0000	1	5,0050	300				
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012685077	SHELL 23.6TL OPENB	EUR	4,2450	4,4000	4,0750	19598,0000	4	4,0750	4600				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,1500	4,1100	4,1100	207,5000	1	4,1100	50				
Certificate	NL0012779888	SHELL 24.7TL OPENB	EUR	3,2550	3,4000	3,0850	8351,5000	5	3,0850	2500				
Certificate	NL0013279458	SHELL 25.7TL OPENB	EUR											
Certificate	NL0013287022	SHELL 26.7TS OPENB	EUR	2,7250	2,8750	2,7250			2,8750					
Certificate	NL0013153422	SHELL 27.7TS OPENB	EUR	3,8750	4,0250	3,7250	205,1500	1	4,0250	55				
Certificate	NL0013015720	SHELL 28.3TS OPENB	EUR	4,4950	4,6450	4,4950			4,6450					
Certificate	NL0013010242	SHELL 29.4TS OPENB	EUR	5,6550	5,8050	5,6550	2280,0000	1	5,8050	400				
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	3,4500	3,6000	3,4500			3,6000					
Certificate	NL0012792410	SHELL 30.4TS OPENB	EUR	6,7550	6,9050	6,7550			6,9050					
Certificate	NL0012788863	SHELL 31.4TS OPENB	EUR	7,8850	8,0350	7,8850			8,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012790570	SHELL 32.4TS OPENB	EUR	8,8650	9,0150	8,8650			9,0150					
Certificate	DE000CJ3P23	SHELL 34.5TS 0319Z	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012579361	SHELL 38.5TS OPENH	EUR	15,4300	15,5900	15,4300			15,5900					
Certificate	NL0012847198	SHELL 44.7TS OPENH	EUR	22,1200	22,2800	22,1200			22,2800					
Certificate	DE000CM3YQY01	SHELL 5.39TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CM3YLV8	SHELL 6.04TL OPENZ	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0011413976	SHELL 6.08TL OPENH	EUR	20,5100	20,5100	20,4000			20,4000					
Certificate	NL0011413968	SHELL 7.66TL OPENH	EUR	19,0300	19,0300	18,9300			18,9300					
Certificate	NL0011413950	SHELL 9.24TL OPENH	EUR	17,5700	17,5700	17,4600			17,4600					
Certificate	NL0011039847	SHELL11.45TL OPENH	EUR	15,5100	15,5100	15,4000			15,4000					
Certificate	NL0011593405	SHELL11.85TL OPENH	EUR	15,1300	15,1300	15,0300			15,0300					
Certificate	NL0011434089	SHELL12.08BL OPENB	EUR	14,3150	14,3150	14,1450			14,1450					
Certificate	NL0011593397	SHELL12.38TL OPENH	EUR	14,6400	14,6400	14,5400			14,5400					
Certificate	DE000CN6ESP9	SHELL13.33TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011602545	SHELL13.42TL OPENH	EUR	13,6700	13,6700	13,5700			13,5700					
Certificate	DE000CR9S2Y1	SHELL14.42TL OPENZ	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0011719984	SHELL14.99TL OPENH	EUR	12,2100	12,2100	12,1000			12,1000					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0011649090	SHELL15.33BL OPENB	EUR	11,0750	11,0750	10,9050			10,9050					
Certificate	DE000CN6HXF3	SHELL15.45TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0011719976	SHELL15.51TL OPENH	EUR	11,7200	11,7200	11,6200			11,6200					
Certificate	NL0011719968	SHELL16.04TL OPENH	EUR	11,2400	11,2400	11,1300			11,1300					
Certificate	DE000CN6JRD6	SHELL16.48TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011719950	SHELL16.56TL OPENH	EUR	10,7500	10,7500	10,6500			10,6500					
Certificate	DE000CN6K1A3	SHELL16.99TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0011721865	SHELL17.07TL OPENH	EUR	10,2700	10,2700	10,1600			10,1600					
Certificate	NL0011799093	SHELL17.48BL OPENB	EUR	8,9250	8,9250	8,7550			8,7550					
Certificate	DE000CN6WE4	SHELL17.48TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011729322	SHELL17.58TL OPENH	EUR	9,8000	9,8000	9,6900	11742,0000	3	9,6900	1200				
Certificate	NL0011729314	SHELL18.11TL OPENH	EUR	9,3100	9,3100	9,2000			9,2000					
Certificate	DE000CN6K8Z5	SHELL18.47TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012019632	SHELL18.54BL OPENB	EUR	7,8650	7,8650	7,6950			7,6950					
Certificate	DE000CN6L154	SHELL18.55TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011979018	SHELL19.12TL OPENH	EUR	8,3700	8,3700	8,2600			8,2600					
Certificate	DE000CN6L1V8	SHELL19.46TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0011980107	SHELL19.66TL OPENH	EUR	7,8600	7,8600	7,7600			7,7600					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0011996350	SHELL20.17TL OPENH	EUR	7,3900	7,3900	7,2800			7,2800					
Certificate	DE000CD636V1	SHELL20.45TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012034284	SHELL20.66BL OPENB	EUR	5,7750	5,7750	5,6050			5,6050					
Certificate	NL0011998158	SHELL20.67TL OPENH	EUR	6,9200	6,9200	6,8100			6,8100					
Certificate	NL0011998232	SHELL21.19TL OPENH	EUR	6,4300	6,4300	6,3300			6,3300					
Certificate	DE000CJ3RAT4	SHELL21.25TL 0319Z	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CD63WY7	SHELL21.65TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012492813	SHELL21.69BL OPENB	EUR	4,7450	4,7450	4,5750			4,5750					
Certificate	DE000CD63SQ1	SHELL21.82TL OPENZ	EUR	4,5000	4,5000	4,2000	900,0000	1	4,2000	200				
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CE6ESY2	SHELL22.58TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012565519	SHELL22.71TL OPENH	EUR	5,0200	5,0200	4,9200			4,9200					
Certificate	NL0012495816	SHELL22.73BL OPENB	EUR	3,7050	3,7050	3,5350			3,5350					
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012565501	SHELL23.21TL OPENH	EUR	4,5400	4,5400	4,4500			4,4500					
Certificate	DE000CE6EX38	SHELL23.22TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	3,7500	3,7500	3,5900			3,5900					
Certificate	DE000CE6EWZ1	SHELL23.58TL OPENZ	EUR	2,6600	2,7400	2,4900	1828,4000	3	2,4900	710				
Certificate	NL0012565493	SHELL23.72TL OPENH	EUR	4,0700	4,0700	3,9700			3,9700					
Certificate	NL0012684500	SHELL23.75BL OPENB	EUR	2,6850	2,6850	2,5150	5382,0000	1	2,5150	2070				
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3RU09	SHELL24.25TL 0319Z	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CJ3RBH7	SHELL24.29TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CV501E1	SHELL24.56TL OPENZ	EUR	1,7100	1,7700	1,4700	24689,4800	25	1,4900	15035				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013276769	SHELL24.75BL OPENB	EUR	1,6850	1,8150	1,5000	7891,2500	6	1,5150	4825				
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	2,9300	2,9300	2,6900	746,1000	2	2,6900	270				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227234	SHELL25.42TL OPENH	EUR	2,5000	2,5000	2,3900			2,3900					
Certificate	DE000CJ3RK55	SHELL25.54TL OPENZ	EUR	0,8000	0,8150	0,5500	6206,7100	9	0,5500	8293				
Certificate	NL0013280605	SHELL25.75BL OPENB	EUR											
Certificate	DE000CJ3RQL7	SHELL25.79TL OPENZ	EUR											
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	NL0013165020	SHELL27.02BS OPENB	EUR	1,1350	1,2950	1,1350	580,0000	1	1,2950	500				
Certificate	DE000CJ3Q552	SHELL27.37TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013188873	SHELL27.85TS OPENH	EUR	3,9300	4,0800	3,9300			4,0800					
Certificate	NL0013149123	SHELL28.01BS OPENB	EUR	2,1350	2,2850	2,1350			2,2850					
Certificate	DE000CJ3PM71	SHELL28.45TS OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1841029785	SHELL28.92TPIOPENS	EUR	2,3100	2,4600	2,3100			2,4600					
Certificate	NL0013082647	SHELL28.95TS OPENH	EUR	5,1200	5,2700	5,1200			5,2700					
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TPIOPENS	EUR	2,9100	3,0600	2,9100			3,0600					
Certificate	DE000VA3TH89	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.86TS OPENZ	EUR	3,6300	3,8900	3,6300	8035,0000	4	3,8900	2100				
Certificate	NL0012695597	SHELL29.99BS OPENB	EUR	4,1050	4,2650	4,1050			4,2650					
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012603708	SHELL30.35TS OPENH	EUR	6,6300	6,7800	6,6300			6,7800					
Certificate	NL0012615678	SHELL30.92TS OPENH	EUR	7,2500	7,4000	7,2500			7,4000					
Certificate	NL0012783617	SHELL30.97BS OPENB	EUR	5,0850	5,2450	5,0850			5,2450					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012608590	SHELL31.36TS OPENH	EUR	7,7200	7,8700	7,7200			7,8700					
Certificate	NL0012606743	SHELL31.84TS OPENH	EUR	8,2400	8,4000	8,2400			8,4000					
Certificate	DE000CV88C20	SHELL31.85TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CV88UP8	SHELL31.89TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012784961	SHELL31.94BS OPENB	EUR	6,0650	6,2150	6,0650			6,2150					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	4,3000	4,4500	4,3000			4,4500					
Certificate	NL0012330898	SHELL32.29TS OPENH	EUR	8,7200	8,8700	8,7200			8,8700					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	5,0200	5,1700	5,0200			5,1700					
Certificate	DE000VL5R858	SHELL32.57TS OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011039763	SHELL32.86TS OPENH	EUR	9,3400	9,4900	9,3400			9,4900					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	NL0013001761	SHELL32.93BS OPENB	EUR	7,0550	7,2050	7,0550			7,2050					
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VA12CR7	SHELL33.66TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012852305	SHELL33.76TS OPENH	EUR	10,3100	10,4600	10,3100			10,4600					
Certificate	DE000CV88NL2	SHELL33.85TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012864888	SHELL33.94TS OPENH	EUR	10,5000	10,6600	10,5000			10,6600					
Certificate	DE000VA12FN9	SHELL34.16TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012849459	SHELL34.25TS OPENH	EUR	10,8400	10,9900	10,8400			10,9900					
Certificate	NL0012433452	SHELL34.41TS OPENH	EUR	11,0200	11,1700	11,0200			11,1700					
Certificate	NL0012432132	SHELL34.42TS OPENH	EUR	11,0200	11,1800	11,0200			11,1800					
Certificate	DE000VA12GP2	SHELL34.46TS OPENV	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012330120	SHELL35.17TS OPENH	EUR	11,8300	11,9800	11,8300			11,9800					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3NVQ5	SHELL35.31TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012051411	SHELL35.47TS OPENH	EUR	12,1600	12,3100	12,1600			12,3100					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.99TS OPENH	EUR	13,8000	13,9500	13,8000			13,9500					
Certificate	DE000CV89101	SHELL38.84TS OPENZ	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012531339	SHELL39.04TS OPENH	EUR	16,0100	16,1600	16,0100			16,1600					
Certificate	NL0012536783	SHELL39.09TS OPENH	EUR	16,0600	16,2100	16,0600			16,2100					
Certificate	NL0012548226	SHELL40.69TS OPENH	EUR	17,7900	17,9400	17,7900			17,9400					
Certificate	NL0012538474	SHELL42.02TS OPENH	EUR	19,2200	19,3800	19,2200			19,3800					
Certificate	NL0013081789	SHELL44.36TS OPENH	EUR	21,7500	21,9000	21,7500			21,9000					
Certificate	NL0012609747	SHELL44.64TS OPENH	EUR	22,0500	22,2000	22,0500			22,2000					
Certificate	NL0011536693	SHELL9.913BL OPENB	EUR	16,4850	16,4850	16,3150			16,3150					
Certificate	DE000CV88M77	SHOP101.9TL OPENZ	EUR	2,8200	2,9400	2,8200			2,9400					
Certificate	DE000CV87KU1	SHOP112.8TL OPENZ	EUR	2,3700	2,4900	2,3700			2,4900					

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	DE000CJ3RMR3	SHOP1127.8TL OPENZ	EUR	1,7300	1,8600	1,7300			1,8600					
Certificate	DE000CJ3RV11	SHOP1142.8TL OPENZ	EUR	1,1200	1,2500	1,1200			1,2500					
Certificate	DE000CJ3RCT0	SHOP181.98TL OPENZ	EUR	3,6400	3,7500	3,6400			3,7500					
Certificate	DE000CJ3N6T0	SHOP191.99TL OPENZ	EUR	3,2300	3,3400	3,2300			3,3400					
Certificate	NL0011654686	SIEME 79TL OPENB	EUR	2,6350	2,6850	2,6350			2,6850					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013166226	SIEME 92TL OPENB	EUR	1,4350	1,4850	1,4350			1,4850					
Certificate	NL0012986764	SIEME 119TS OPENB	EUR	2,8750	2,8750	2,8350			2,8350					
Certificate	NL0012175590	SIEME 151TS OPENH	EUR	6,2400	6,2400	6,2300			6,2300					
Certificate	NL0009867100	SIEME 37.5TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0011051156	SIEME 50.7TL OPENH	EUR	5,2500	5,3100	5,2500			5,3100					
Certificate	NL0010444832	SIEME 71.1TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013007628	SIEME 74.78L OPENB	EUR	2,6150	2,6650	2,6150			2,6650					
Certificate	NL0011715180	SIEME 82.1TL OPENH	EUR	2,3100	2,3700	2,3100			2,3700					
Certificate	NL0011927066	SIEME 85.5TL OPENH	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	NL0011911417	SIEME 87.7TL OPENB	EUR	1,8350	1,8850	1,8350			1,8850					
Certificate	NL0011929997	SIEME 89.6TL OPENH	EUR	1,6100	1,6700	1,6100			1,6700					
Certificate	NL0013163454	SIEME103.7BS OPENB	EUR	0,4750	0,4750	0,4250			0,4250					
Certificate	NL0013083181	SIEME106.5TS OPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	NL0013007388	SIEME108.2TS OPENB	EUR	1,7150	1,7150	1,6650			1,6650					
Certificate	NL0012998652	SIEME113.6BS OPENB	EUR	1,4650	1,4650	1,4150			1,4150					
Certificate	NL0012935803	SIEME114.2TS OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0012307441	SIEME121.8TS OPENH	EUR	3,1000	3,1000	3,0900			3,0900					
Certificate	NL0012998660	SIEME123.5BS OPENB	EUR	2,4550	2,4550	2,4050			2,4050					
Certificate	NL0012365472	SIEME129.1TS OPENH	EUR	3,8800	3,8800	3,8700			3,8700					
Certificate	NL0011084538	SIEME130.9TS OPENB	EUR	4,1550	4,1550	4,1050			4,1050					
Certificate	NL0012175608	SIEME131.9TS OPENH	EUR	4,1800	4,1800	4,1700			4,1700					
Certificate	NL0012201800	SIEME132.3TS OPENH	EUR	4,2300	4,2300	4,2200			4,2200					
Certificate	DE000CV8A534	SIEME25.62TL OPENZ	EUR	1,0550	1,0750	1,0550			1,0750					
Certificate	DE000CV8A542	SIEME30.61TL OPENZ	EUR	0,5550	0,5750	0,5550			0,5750					
Certificate	DE000CR9SNJ3	SIEME66.41TL OPENZ	EUR	6,7100	6,8500	6,7100			6,8500					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CR9Q0B5	SIEME73.78TL OPENZ	EUR	5,2400	5,3700	5,2400			5,3700					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CNGU60	SIEME80.67TL OPENZ	EUR	3,8650	4,0000	3,8650			4,0000					
Certificate	NL0012998629	SIEME84.78BL OPENB	EUR	1,6050	1,6550	1,6050			1,6550					
Certificate	DE000CNGKKU3	SIEME88.59TL OPENZ	EUR	2,2950	2,4200	2,2950			2,4200					
Certificate	NL0012998637	SIEME94.88BL OPENB	EUR	0,5950	0,6450	0,5950			0,6450					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0625	0,0625	0,0625			0,0625					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,1620	2,1620	2,1620			2,1620					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0000293116	SILVE PI OPENN	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR	0,4900	0,4900	0,2400			0,2400					
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CQ5BPE4	SILVE 17TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,1500	2,1500	1,8900			1,8900					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200					

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	DE000CXKQV6	SILVE 30TS OPENC	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CXKQVM8	SILVE 32TS OPENC	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011050315	SILVE 10.4TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	4,1000	4,3200	4,1000			4,3200					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	4,6600	4,6600	4,6500	466,0000	1	4,6500	100				
Certificate	NL0012989446	SILVE 11.38L OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	4,0500	4,1300	4,0500	1215,0000	1	4,1300	300				
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0006521304	SILVE 12.2TL OPENB	EUR	3,5600	3,6000	3,5600	712,0000	1	3,6000	200				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	2,3800	2,6100	2,3800			2,6100					
Certificate	NL0012989164	SILVE 12.58L OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0011050299	SILVE 12.6TL OPENH	EUR	2,9900	3,2200	2,9900	5980,0000	1	3,2200	2000				
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	3,0500	3,1900	3,0500	305000,0000	1	3,1900	100000				
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	2,5900	2,8100	2,5900	777,0000	1	2,8100	300				
Certificate	NL0012894257	SILVE 13.2TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	2,2900	2,3900	2,2900	458,0000	1	2,3900	200				
Certificate	NL0011050281	SILVE 13.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013184468	SILVE 13.7TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	1,9500	1,9600	1,9500	7222,0000	2	1,9600	3700				
Certificate	DE000CJ3QPP2	SILVE 14.1TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VNGG643	SILVE 14.3TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VNN95Z5	SILVE 14.6TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	1,3300	1,5200	1,3300	16010,0000	3	1,5200	11000				
Certificate	NL0013226939	SILVE 14.8TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013226921	SILVE 14.9TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013277312	SILVE 15.2TL OPENB	EUR											
Certificate	DE000VF1RLG3	SILVE 15.3TL OPENV	EUR											
Certificate	NL0013230972	SILVE 15.5TS OPENH	EUR											
Certificate	DE000VF2COF4	SILVE 15.7TS OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VF2COG2	SILVE 15.7TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR	1,3900	1,4000	1,1400	697,0000	2	1,1400	500				
Certificate	DE000VA4Y25	SILVE 16.2TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VA6T1B9	SILVE 16.4TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	0,9300	0,9300	0,6800			0,6800					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	2,6000	2,6000	2,3400			2,3400					
Certificate	NL0012054407	SILVE 18.6TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012053722	SILVE 18.6TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CD63755	SILVE 18.9TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894472	SILVE 28.9TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011972922	SILVE 29.1TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0012990311	SILVE10.24BL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CV8AV26	SILVE10.32TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CV8B318	SILVE11.32TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CV8B714	SILVE11.45TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0011408059	SILVE11.79TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0010897179	SILVE11.81BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VASCYW3	SILVE12.24TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CN6HP10	SILVE12.34TL OPENZ	EUR	2,9200	3,0000	2,9200	876,0000	1	3,0000	300				
Certificate	NL0011408042	SILVE12.36TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013133648	SILVE12.61TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013180771	SILVE12.81TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CN6HP02	SILVE12.84TL OPENZ	EUR	2,5600	2,5600	2,5500	4342,0000	2	2,5600	1700				
Certificate	DE000VASRJR0	SILVE12.93TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0011408034	SILVE12.93TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013128010	SILVE12.94TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011521265	SILVE13.01BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012895775	SILVE13.14TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012893077	SILVE13.26TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CN6GW12	SILVE13.35TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013188642	SILVE13.37TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,7400	1,9150	1,7400	752,8000	2	1,9150	420				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,4300	1,6600	1,4300			1,6600					
Certificate	DE000CV4Z0D7	SILVE13.49TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011408026	SILVE13.51TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0010897187	SILVE13.58BL OPENB	EUR	1,7700	1,9400	1,7700	8427,5000	6	1,9300	4500				
Certificate	DE000CJ3P992	SILVE13.61TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012893630	SILVE13.67TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013187867	SILVE13.68TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013185705	SILVE13.69TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013186950	SILVE13.69TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013182660	SILVE13.71TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013183379	SILVE13.71TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013182173	SILVE13.71TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013187859	SILVE13.78TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013184450	SILVE13.81TRLOPENH	EUR	1,6200	1,6700	1,6200	6480,0000	1	1,6700	4000				
Certificate	DE000CN6G9Y2	SILVE13.86TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012893622	SILVE13.87TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012905517	SILVE13.91TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013194343	SILVE13.95TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013193642	SILVE13.96TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013194111	SILVE13.96TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013083991	SILVE13.98TRLOPENH	EUR	1,3100	1,5200	1,2700	523,0000	3	1,5200	400				
Certificate	DE000VAC2Y5	SILVE13.99TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013194103	SILVE14.06TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013188634	SILVE14.08TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013154313	SILVE14.09BL OPENB	EUR	1,2700	1,5100	1,2400	4905,0000	3	1,4900	3500				
Certificate	NL0013224702	SILVE14.12TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013224017	SILVE14.12TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013188626	SILVE14.18TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VNG6G50	SILVE14.25TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013188618	SILVE14.28TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3QX85	SILVE14.34TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013194913	SILVE14.41TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013224694	SILVE14.42TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3Q487	SILVE14.48TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VN99526	SILVE14.52TL OPENV	EUR	0,8900	1,0850	0,8900	1982,0000	2	1,0850	2200				
Certificate	NL0013224686	SILVE14.52TRLOPENH	EUR	0,7900	1,0600	0,7900	504,5800	2	1,0500	502				
Certificate	NL0013275571	SILVE14.59BL OPENB	EUR	0,8100	1,0800	0,8000	2118,1000	4	1,0600	2470				
Certificate	DE000CJ3RDG5	SILVE14.59TL OPENZ	EUR	0,9500	1,0250	0,9500	1025,5000	2	1,0250	1015				
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013226095	SILVE14.81TRLOPENH	EUR	0,8000	0,8000	0,8000	2400,0000	1	0,8000	3000				
Certificate	NL0013225246	SILVE14.81TRLOPENH	EUR	0,7800	0,7900	0,7800	1560,0000	1	0,7900	2000				
Certificate	DE000CJ3RDH3	SILVE14.84TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013225238	SILVE14.91TRLOPENH	EUR	0,4800	0,7000	0,4800	340,5000	2	0,7000	600				
Certificate	NL0012893069	SILVE14.97TRSOPENH	EUR											
Certificate	NL0013225220	SILVE15.01TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RLM1	SILVE15.03TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013083967	SILVE15.07TRSOPENH	EUR											
Certificate	NL0012888333	SILVE15.07TRSOPENH	EUR											
Certificate	NL0012938518	SILVE15.07TRSOPENH	EUR											
Certificate	NL0012890446	SILVE15.07TRSOPENH	EUR											
Certificate	DE000CJ3ROD3	SILVE15.08TL OPENZ	EUR											
Certificate	NL0013276660	SILVE15.09BL OPENB	EUR	0,3700	0,6300	0,3600	1328,9000	4	0,6200	2545				
Certificate	NL0013225212	SILVE15.11TRLOPENH	EUR	0,5200	0,5200	0,5200	697,8400	2	0,5200	1342				
Certificate	NL0013232812	SILVE15.15TRSOPENH	EUR											
Certificate	NL0013231772	SILVE15.15TRSOPENH	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPENH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPENH	EUR											
Certificate	NL0012937718	SILVE15.17TRSOPENH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPENH	EUR											
Certificate	NL0013227804	SILVE15.19TRLOPENH	EUR											
Certificate	NL0013232804	SILVE15.25TRSOPENH	EUR											
Certificate	NL0013232291	SILVE15.25TRSOPENH	EUR											
Certificate	NL0013231764	SILVE15.25TRSOPENH	EUR											
Certificate	DE000VF1RLP4	SILVE15.28TL OPENV	EUR											
Certificate	NL0013227796	SILVE15.29TRLOPENH	EUR											
Certificate	DE000CJ3RJ82	SILVE15.31TL OPENZ	EUR											
Certificate	NL0013231756	SILVE15.35TRSOPENH	EUR											
Certificate	NL0013232499	SILVE15.35TRSOPENH	EUR											
Certificate	NL0013232796	SILVE15.35TRSOPENH	EUR											
Certificate	NL0013232283	SILVE15.35TRSOPENH	EUR											
Certificate	NL0013231319	SILVE15.36TRSOPENH	EUR											
Certificate	NL0013227788	SILVE15.38TRLOPENH	EUR											
Certificate	DE000CJ3RKE5	SILVE15.39TL OPENZ	EUR											
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	DE000CJ3RY56	SILVE15.64TS OPENZ	EUR											
Certificate	DE000CJ3RVD4	SILVE15.89TS OPENZ	EUR											
Certificate	NL0012930549	SILVE15.97TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012930531	SILVE16.07TRSOPENH	EUR	0,6700	0,6700	0,4200	192,0000	2	0,4200	300				
Certificate	DE000VAGEHR0	SILVE16.07TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CV8A8F0	SILVE16.14TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012979629	SILVE16.15BS OPENB	EUR	0,8000	0,8000	0,5100	17023,0000	5	0,5300	31500				
Certificate	NL0012928816	SILVE16.17TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012925523	SILVE16.27TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012925515	SILVE16.37TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV89P50	SILVE16.39TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012925507	SILVE16.47TRSOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CV89P25	SILVE16.49TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012924096	SILVE16.56TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012919302	SILVE16.57TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013003536	SILVE16.64BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012919088	SILVE16.66TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013229602	SILVE16.75TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013229297	SILVE16.75TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012919070	SILVE16.76TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013226913	SILVE16.76TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012917942	SILVE16.86TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV89HY5	SILVE16.88TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012917934	SILVE16.96TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,4100	1,4100	1,1500			1,1500					
Certificate	NL0012916449	SILVE17.06TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012917926	SILVE17.06TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013164585	SILVE17.13BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012916431	SILVE17.26TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012863401	SILVE17.26TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012863393	SILVE17.36TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012613004	SILVE17.42TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012864201	SILVE17.56TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013275597	SILVE17.63BS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012863385	SILVE17.66TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012863377	SILVE17.76TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012863369	SILVE17.86TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					

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	NL0012612998	SILVE17.92TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,2000	2,2000	1,9400				1,9400				
Certificate	NL0012864193	SILVE18.06TRSOPENH	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0012863351	SILVE18.16TRSOPENH	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	NL0012863344	SILVE18.26TRSOPENH	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	NL0011979588	SILVE18.47TRSOPENH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	DE000CE6CFF2	SILVE18.49TS OPENZ	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	NL0012052617	SILVE18.56TRSOPENH	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	NL0012052906	SILVE18.57TRSOPENH	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	NL0012053326	SILVE18.57TRSOPENH	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	NL0011997713	SILVE18.64TRSOPENH	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	NL0011997663	SILVE18.64TRSOPENH	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	NL0011997952	SILVE18.65TRSOPENH	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	NL0012048755	SILVE18.66TRSOPENH	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0012049274	SILVE18.67TRSOPENH	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0012052369	SILVE18.69TRSOPENH	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0012054969	SILVE18.74TRSOPENH	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	NL0012055248	SILVE18.75TRSOPENH	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,0700	3,0700	2,8100				2,8100				
Certificate	NL0011971346	SILVE19.44TRSOPENH	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	4,2250	4,2250	4,2250				4,2250				
Certificate	NL0012864185	SILVE20.45TRSOPENH	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0012095418	SILVE20.51TRSOPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0012092126	SILVE20.51TRSOPENH	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	NL0012090559	SILVE20.51TRSOPENH	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	NL0012095038	SILVE20.51TRSOPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	NL0012095822	SILVE20.52TRSOPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0012097372	SILVE20.53TRSOPENH	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	NL0012096416	SILVE20.53TRSOPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0012096200	SILVE20.53TRSOPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0012172712	SILVE20.53TRSOPENH	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	NL0012195390	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012195754	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012200331	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012176788	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012916423	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012198469	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012181077	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012173454	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012200026	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012196638	SILVE20.55TRSOPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0012199541	SILVE20.56TRSOPENH	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	NL0011421060	SILVE20.82TRSOPENH	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	NL0011417381	SILVE21.04TRSOPENH	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	NL0011734363	SILVE21.98TRSOPENH	EUR	5,6100	5,6100	5,6100				5,6100				
Certificate	NL0011417373	SILVE22.92TRSOPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0012916415	SILVE24.04TRSOPENH	EUR	7,4100	7,4100	7,4100				7,4100				
Certificate	NL0011735816	SILVE24.85TRSOPENH	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	NL0011888912	SILVE26.78TRSOPENH	EUR	9,8100	9,8100	9,8100				9,8100				
Certificate	NL0011894993	SILVE28.91TRSOPENH	EUR	11,6800	11,6800	11,6800				11,6800				
Certificate	NL0011896741	SILVE28.92TRSOPENH	EUR	11,6900	11,6900	11,6900				11,6900				
Certificate	NL0011929443	SILVE28.95TRSOPENH	EUR	11,7100	11,7100	11,7100				11,7100				
Certificate	NL0011929658	SILVE28.96TRSOPENH	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	NL0011931878	SILVE28.98TRSOPENH	EUR	11,7400	11,7400	11,7400				11,7400				
Certificate	NL0011931084	SILVE28.98TRSOPENH	EUR	11,7400	11,7400	11,7400				11,7400				
Certificate	NL0011935077	SILVE29.02TRSOPENH	EUR	11,7700	11,7700	11,7700				11,7700				
Certificate	NL0011970348	SILVE29.04TRSOPENH	EUR	11,7900	11,7900	11,7900				11,7900				
Certificate	NL0011971155	SILVE29.05TRSOPENH	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	NL0011971338	SILVE29.06TRSOPENH	EUR	11,8100	11,8100	11,8100				11,8100				
Certificate	NL0011971676	SILVE29.07TRSOPENH	EUR	11,8200	11,8200	11,8200				11,8200				
Certificate	NL0011973623	SILVE29.11TRSOPENH	EUR	11,8500	11,8500	11,8500				11,8500				
Certificate	NL0011973946	SILVE29.12TRSOPENH	EUR	11,8600	11,8600	11,8600				11,8600				
Certificate	NL0011417415	SILVE7.235TRLOPENH	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	NL0011417407	SILVE9.514TRLOPENH	EUR	5,4300	5,4300	5,4300				5,4300				

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	DE000CJ3RCU8	SINA 35.5TL OPENZ	EUR	1,8950	2,2750	1,8950			2,2750					
Certificate	DE000CJ3Q3L1	SINA 40.56TL OPENZ	EUR	1,4650	1,8550	1,4650			1,8550					
Certificate	DE000CJ3N1S3	SINA 46.01TL OPENZ	EUR	1,0150	1,3950	1,0150			1,3950					
Certificate	DE000CJ3RCV6	SINA 51.04TL OPENZ	EUR	0,5850	0,9750	0,5850			0,9750					
Certificate	DE000CJ3RYE6	SINA 56.54TL OPENZ	EUR											
Certificate	DE000CV87LM6	SIPF 22TL OPENZ	EUR	0,7500	0,7500	0,7500	750,0000	1	0,7500	1000				
Certificate	DE000CV889F7	SIPF 17.65TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.84TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.418L OPENB	EUR	0,7650	0,8050	0,7650			0,8050					
Certificate	NL0013012008	SIPF 22.418L OPENB	EUR	0,5650	0,6050	0,5650			0,6050					
Certificate	DE000CD62ZS4	SIPF 24.15TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.428L OPENB	EUR	0,3650	0,3950	0,3650	1170,0000	1	0,3950	3000				
Certificate	DE000CJ3R1J8	SIPF 26.15TL OPENZ	EUR											
Certificate	DE000CV87LN4	SIPF 26.25TL OPENZ	EUR											
Certificate	NL0013278930	SIPF 26.428L OPENB	EUR											
Certificate	NL0013164940	SIPF 29.2785 OPENB	EUR	0,2450	0,2450	0,1950			0,1950					
Certificate	NL0012994123	SIPF 32.2685 OPENB	EUR	0,5350	0,5350	0,4950			0,4950					
Certificate	NL0012978993	SIPF 35.2285 OPENB	EUR	0,8350	0,8350	0,7950			0,7950					
Certificate	NL0012979009	SIPF 38.1685 OPENB	EUR	1,1250	1,1250	1,0850			1,0850					
Certificate	NL0013004815	SLIGR 44.585 OPENB	EUR	1,0850	1,1350	1,0850			1,1350					
Certificate	DE000CE6CQ70	SLIGR21.84TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR25.02TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR28.04TL OPENZ	EUR	1,5800	1,5800	1,5800	316,0000	1	1,5800	200				
Certificate	NL0012982177	SLIGR30.768L OPENB	EUR	0,4750	0,4750	0,4050			0,4050					
Certificate	DE000CV42BG4	SLIGR31.22TL OPENZ	EUR											
Certificate	NL0012983613	SLIGR31.758L OPENB	EUR	0,3750	0,3750	0,3150	429,0000	1	0,3150	1300				
Certificate	NL0012977664	SLIGR32.798L OPENB	EUR	0,2750	0,2750	0,2050			0,2050					
Certificate	DE000CV8AZH5	SLIGR33.36TL OPENZ	EUR											
Certificate	NL0013167570	SLIGR36.5785 OPENB	EUR	0,2950	0,3450	0,2950			0,3450					
Certificate	NL0012983662	SLIGR40.5585 OPENB	EUR	0,6950	0,7450	0,6950			0,7450					
Certificate	DE0005437461	SMI PI OPENN	EUR	79,4700	79,4700	79,4700			79,4700					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	NL0010286795	SMI 6470TL OPENB	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012100770	SMI 7750TL OPENB	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013276140	SMI 8150TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013283013	SMI 8550TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012260434	SMI 9180TS OPENB	EUR	4,8700	4,8900	4,8300	194,8000	1	4,8300	40				
Certificate	NL0012266548	SMI 9560TS OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012790265	SMI 9950TS OPENB	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP06U56	SNAP 8TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP06KY5	SNAP 10TS OPENC	EUR											
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR											
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,8300	0,8300	0,8100	207,5000	1	0,8100	250				
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	1,4450	1,6150	1,4450			1,6150					
Certificate	DE000CJ3RG36	SNAP 5.26TL OPENZ	EUR	0,8050	0,9750	0,8050			0,9750					
Certificate	DE000CJ3QW52	SNAP 3.752TL OPENZ	EUR	2,1150	2,2750	2,1150			2,2750					
Certificate	DE000CJ3Q743	SNAP 4.257TL OPENZ	EUR	1,6650	1,8350	1,6650			1,8350					
Certificate	DE000CJ3N054	SNAP 4.764TL OPENZ	EUR	1,2350	1,4050	1,2350			1,4050					
Certificate	DE000CJ3RYG1	SNAP 5.813TL OPENZ	EUR	0,3350	0,5150	0,3350			0,5150					
Certificate	DE000CJ3POC7	SODEX57.43TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV88707	SODEX67.33TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV87JW9	SODEX77.79TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3RX23	SODEX87.79TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013279821	SOF 1698L OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CV8AP67	SOF 158.TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.8L OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CE6CQV6	SOF 104.8TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 115.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 126.2TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 136.9TL OPENZ	EUR											
Certificate	NL0013164031	SOF 138.88L OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV89ZC3	SOF 147.5TL OPENZ	EUR											
Certificate	NL0012998108	SOF 148.98L OPENB	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	NL0012998272	SOF 187.78S OPENB	EUR	0,8850	0,8850	0,8650			0,8650					
Certificate	NL0012999056	SOF 207.48S OPENB	EUR	1,8650	1,8650	1,8450			1,8450					
Certificate	DE000CE6E127	SOF 83.76TL OPENZ	EUR											
Certificate	DE000CJ3RD47	SOFTB 4711TL OPENZ	EUR	3,0550	3,0900	3,0550	599,4600	1	3,0600	194				
Certificate	DE000CJ3PWF1	SOFTB 5611TL OPENZ	EUR	2,3750	2,3900	2,3750			2,3900					
Certificate	DE000CJ3PAT8	SOFTB 6599TL OPENZ	EUR	1,6350	1,6500	1,6350			1,6500					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	12,4250	12,9450	12,4250			12,9450					
Certificate	DE000CJ3Q560	SOGEN 19.1TL OPENZ	EUR	1,7350	1,9250	1,7350			1,9250					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR	5,4650	5,9850	5,4650			5,9850					
Certificate	NL0013278682	SOGEN 27.5TL OPENB	EUR											
Certificate	NL0013284334	SOGEN 29.8TS OPENB	EUR	1,0150	1,0150	0,9050			0,9050					
Certificate	NL0013193246	SOGEN 31.6TS OPENH	EUR	0,9100	0,9100	0,8500			0,8500					
Certificate	NL0013282296	SOGEN 34.8TS OPENB	EUR	2,1250	2,1250	2,0150			2,0150					
Certificate	NL0013283468	SOGEN 39.8TS OPENB	EUR	3,2350	3,2350	3,1250			3,1250					
Certificate	NL0012431647	SOGEN 46.7TS OPENH	EUR	2,6800	2,6800	2,6200			2,6200					
Certificate	NL0011226444	SOGEN18.65TL OPENH	EUR	1,1800	1,2500	1,1800			1,2500					
Certificate	DE000CNGJ8R5	SOGEN23.62TL OPENZ	EUR	0,8450	1,0250	0,8450			1,0250					
Certificate	NL0013225816	SOGEN25.15TL OPENH	EUR	0,6200	0,6800	0,6200			0,6800					
Certificate	NL0013223530	SOGEN26.16TL OPENH	EUR	0,5300	0,5900	0,5300			0,5900					
Certificate	NL0013220916	SOGEN26.67TL OPENH	EUR	0,4800	0,5500	0,4800			0,5500					
Certificate	NL0013230188	SOGEN27.82TL OPENH	EUR											
Certificate	NL0013230824	SOGEN29.82TS OPENH	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	NL0013183866	SOGEN34.08TS OPENH	EUR	1,2000	1,2000	1,1400			1,1400					
Certificate	NL0012934814	SOGEN38.62TS OPENH	EUR	1,7400	1,7400	1,6700			1,6700					
Certificate	NL0012934277	SOGEN39.82TS OPENH	EUR	1,8800	1,8800	1,8100			1,8100					
Certificate	NL0012848113	SOGEN40.77TS OPENH	EUR	1,9900	1,9900	1,9200			1,9200					
Certificate	NL0012846737	SOGEN41.75TS OPENH	EUR	2,1000	2,1000	2,0400			2,0400					
Certificate	NL0012846729	SOGEN42.73TS OPENH	EUR	2,2200	2,2200	2,1500			2,1500					
Certificate	NL0012595037	SOGEN43.75TS OPENH	EUR	2,3400	2,3400	2,2700			2,2700					
Certificate	NL0012581235	SOGEN45.67TS OPENH	EUR	2,5600	2,5600	2,5000			2,5000					
Certificate	NL0012582613	SOGEN47.64TS OPENH	EUR	2,8000	2,8000	2,7300			2,7300					
Certificate	NL0012581227	SOGEN48.61TS OPENH	EUR	2,9100	2,9100	2,8400			2,8400					
Certificate	NL0011226378	SOGEN48.94TS OPENH	EUR	2,9500	2,9500	2,8800			2,8800					
Certificate	NL0012581987	SOGEN50.57TS OPENH	EUR	3,1400	3,1400	3,0700			3,0700					
Certificate	NL0012581219	SOGEN51.54TS OPENH	EUR	3,2500	3,2500	3,1900			3,1900					
Certificate	NL0012057756	SOGEN52.96TS OPENH	EUR	3,4200	3,4200	3,3500			3,3500					
Certificate	NL0012565618	SOGEN53.46TS OPENH	EUR	3,4800	3,4800	3,4100			3,4100					
Certificate	NL0012051205	SOGEN53.69TS OPENH	EUR	3,5100	3,5100	3,4400			3,4400					
Certificate	NL0012054241	SOGEN53.82TS OPENH	EUR	3,5200	3,5200	3,4600			3,4600					
Certificate	NL0012317130	SOGEN59.93TS OPENH	EUR	4,2400	4,2400	4,1700			4,1700					
Certificate	NL0012366322	SOGEN60.03TS OPENH	EUR	4,2500	4,2500	4,1900			4,1900					
Certificate	DE000CJ3N3E9	SOHU 11.69TL OPENZ	EUR	1,5500	1,6000	1,5500			1,6000					
Certificate	DE000CJ3NY95	SOHU 13.73TL OPENZ	EUR	1,2200	1,2700	1,2200			1,2700					
Certificate	DE000CV8BAG8	SOHU 15.69TL OPENZ	EUR	0,9000	0,9600	0,9000			0,9600					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3PNX3	SOLAR28.14TL OPENZ	EUR	0,9150	0,9550	0,9150			0,9550					
Certificate	DE000CJ3NNS8	SOLAR34.19TL OPENZ	EUR	0,6550	0,6950	0,6550			0,6950					
Certificate	DE000CJ3RLU9	SOLAR41.18TL OPENZ	EUR	0,3450	0,3850	0,3450			0,3850					
Certificate	NL0010733838	SOLAR STN1120V	EUR	100,5000	100,5000	100,5000			100,5000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013280290	SOLVA 87TL OPENB	EUR	12,5100	14,4300	12,5100			14,4300					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013111172	SOLVA 96B0C0919Z	EUR	92,6400	93,2100	92,6400			93,2100					
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013009095	SOLVA 108.BS OPENB	EUR	1,6250	1,6250	1,4050			1,4050					
Certificate	NL0009175983	SOLVA 35.1TL OPENB	EUR	64,6100	66,7700	64,6100			66,7700					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	36,1600	38,3200	36,1600			38,3200					
Certificate	DE000CNGU78	SOLVA 74.8TL OPENZ	EUR	18,8250	20,8350	18,8250			20,8350					
Certificate	NL0013163090	SOLVA 76.78L OPENB	EUR	1,8250	2,0250	1,8250			2,0250					
Certificate	NL0011913041	SOLVA 82.1TL OPENB	EUR	17,1600	19,0800	17,1600			19,0800					
Certificate	NL0013279466	SOLVA 84.6TL OPENB	EUR	14,8300	16,7500	14,8300			16,7500					
Certificate	NL0013282726	SOLVA 89.5TL OPENB	EUR	10,2000	12,1800	10,2000	12110,0000	1	12,1200	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	NL0013283856	SOLVA 91.78L OPENB	EUR	0,3250	0,5250	0,3250			0,5250					
Certificate	NL0013162746	SOLVA 96.67S OPENB	EUR	11,1200	11,1200	8,9800			8,9800					
Certificate	NL0013155013	SOLVA101.47S OPENB	EUR	16,3800	16,3800	14,2400			14,2400					
Certificate	NL0013010283	SOLVA111.57S OPENB	EUR	27,2600	27,2600	25,1200			25,1200					
Certificate	NL0012993091	SOLVA117.98S OPENB	EUR	2,6150	2,6150	2,3950			2,3950					
Certificate	DE000CE6CP55	SOLVA126.77S OPENZ	EUR	3,3500	3,3500	3,1500	98,4000	1	3,1500	30				
Certificate	NL0012993109	SOLVA127.78S OPENB	EUR	3,5950	3,5950	3,3850			3,3850					
Certificate	DE000CE6FCB1	SOLVA143.67S OPENZ	EUR	5,0400	5,0400	4,8400			4,8400					
Certificate	DE000CJ3Q4N5	SOLVA51.78TL OPENZ	EUR	4,1800	4,3800	4,1800			4,3800					
Certificate	DE000CN6EKY8	SOLVA66.84TL OPENZ	EUR	26,7550	28,7750	26,7550			28,7750					
Certificate	NL0013165848	SOLVA71.68BL OPENB	EUR	2,3350	2,5250	2,3350			2,5250					
Certificate	DE000CN6K933	SOLVA79.76TL OPENZ	EUR	13,8750	15,8850	13,8750			15,8850					
Certificate	NL0013016520	SOLVA81.71BL OPENB	EUR	1,3250	1,5150	1,3250			1,5150					
Certificate	NL0013279839	SOLVA86.72BL OPENB	EUR	0,8250	1,0150	0,8250			1,0150					
Certificate	DE000CJ3RWF7	SOLVA87.74TL OPENZ	EUR	0,6000	0,8000	0,6000			0,8000					
Certificate	NL0013163462	SOLVA98.02BS OPENB	EUR	0,6150	0,6150	0,4050			0,4050					
Certificate	NL0010129045	SONY 10TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	DE000CJ3Q6A7	SONY 3645TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV8AJH9	SONY 4343TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3Q7Y5	SONY 4946TL OPENZ	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7.01TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012922512	SOYBN 7.68TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012922504	SOYBN 7.88TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011233358	SOYBN 8.08TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012922496	SOYBN 8.29TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012938419	SOYBN 9.47TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012922439	SOYBN 9.55TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012922421	SOYBN 9.75TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0011233283	SOYBN13.24TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0011233275	SOYBN15.09TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE0005591325	SP500 PI OPENN	EUR	233,5400	233,5400	233,5400			233,5400					
Certificate	NL0011218656	SP500 STN0320V	EUR	109,5000	109,5000	109,5000			109,5000					
Certificate	XS1586684836	SP500 STN0323B	USD											
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	103,5500	103,5500	103,5500			103,5500					
Certificate	NL0010733846	SP500 STN0919V	USD	129,6500	129,6500	129,6500			129,6500					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0011420138	SP500 1089TRL OPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0011412648	SP500 1415TRL OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	113,0400	113,0400	113,0400			113,0400					
Certificate	NL0011047600	SP500 1431TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	108,9600	108,9600	108,9600			108,9600					
Certificate	NL0012850978	SP500 1470TRL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	104,8100	104,8100	104,8100			104,8100					
Certificate	NL0011047592	SP500 1521TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012850960	SP500 1522TRL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CZ0HY84	SP500 1548TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0011595202	SP500 1555TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011047295	SP500 1600TRL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0011047576	SP500 1655TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011602644	SP500 1688TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0011047287	SP500 1693TRL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0011047568	SP500 1700TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CN6JQK3	SP500 1719TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011596812	SP500 1721TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011596804	SP500 1732TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0011047279	SP500 1740TRL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0011047550	SP500 1745TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011595194	SP500 1765TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011595186	SP500 1776TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CZ2FSK2	SP500 1785TL OPENZ	EUR	7,8050	7,8050	7,8050			7,8050					

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	NL0011047261	SP500 1787TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0011047543	SP500 1790TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011637566	SP500 1796BL OPENB	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011593330	SP500 1809TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	80,4600	80,4600	80,4600			80,4600					
Certificate	NL0011592712	SP500 1820TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011047253	SP500 1833TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011047535	SP500 1835TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011602636	SP500 1853TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0011603071	SP500 1864TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0011603063	SP500 1875TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0011047246	SP500 1880TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011603055	SP500 1886TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0011605845	SP500 1897TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011605837	SP500 1908TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0011605829	SP500 1919TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011606082	SP500 1930TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012850952	SP500 1937TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011705694	SP500 1942TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CZ7DSD1	SP500 1942TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011700885	SP500 1952TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0011650700	SP500 1956BL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0011700877	SP500 1963TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011695036	SP500 1971TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0011705686	SP500 1975TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CR9Q138	SP500 1977TL OPENZ	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0011652649	SP500 1979BL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0011705678	SP500 1986TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0011705660	SP500 1997TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	LU1877450046	SP500 2000TCIOPENS	EUR											
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011705652	SP500 2008TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CN6JT71	SP500 2009TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	63,6700	63,6700	63,6700			63,6700					
Certificate	NL0012850945	SP500 2015TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011705645	SP500 2019TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011716089	SP500 2030TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011716071	SP500 2041TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012850937	SP500 2041TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CN6JZAS	SP500 2042TL OPENZ	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0011892757	SP500 2059TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011723630	SP500 2069TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011892740	SP500 2070TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CN6K453	SP500 2075TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011723622	SP500 2080TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011893417	SP500 2081TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011723614	SP500 2091TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011893409	SP500 2092TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0011893391	SP500 2103TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011723606	SP500 2103TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0011716329	SP500 2106TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CN6K826	SP500 2107TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0011715875	SP500 2107TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0011893383	SP500 2114TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0011894134	SP500 2124TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0011894126	SP500 2135TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CN6KE18	SP500 2139TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012850929	SP500 2144TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0011992771	SP500 2153TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011992763	SP500 2164TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012850911	SP500 2170TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					

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	DE000CN6KM75	SP500 2172TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0011992755	SP500 2174TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011993290	SP500 2185TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993282	SP500 2196TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3REH1	SP500 2200TL 0319Z	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,3100	3,4400	3,3000	1322,6800	2	3,4400	399				
Certificate	DE000CD61V87	SP500 2204TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011993274	SP500 2207TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0011994918	SP500 2217TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0011996251	SP500 2218TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0011996939	SP500 2228TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CD61WY1	SP500 2235TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012240469	SP500 2240TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013226772	SP500 2244TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013223233	SP500 2247TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012850903	SP500 2248TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	LU1877450129	SP500 2250TCIOPENS	EUR											
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0011997457	SP500 2250TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012206577	SP500 2260TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CD63MF7	SP500 2267TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012039283	SP500 2268BL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012850895	SP500 2274TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012050371	SP500 2275TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0012050363	SP500 2286TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013274590	SP500 2288BL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012051288	SP500 2298TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CD63MG5	SP500 2299TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	LU1877450392	SP500 2300TCIOPENS	EUR											
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CP23V17	SP500 2300TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012850887	SP500 2300TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013274608	SP500 2308BL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	37,6500	37,6500	37,6500			37,6500					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012054985	SP500 2313TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013223225	SP500 2317TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013223217	SP500 2327TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013274616	SP500 2328BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012057327	SP500 2328TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CD63T63	SP500 2330TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012090542	SP500 2338TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012094841	SP500 2339TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013273873	SP500 2340TL OPENB	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	NL0012055230	SP500 2342TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012055479	SP500 2342TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012054951	SP500 2343TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012053318	SP500 2345TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012052062	SP500 2346TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013274624	SP500 2348BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0013223209	SP500 2357TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CJ3RDN1	SP500 2360TL OPENZ	EUR	2,7300	2,7650	2,7300	382,2000	1	2,7650	140				
Certificate	NL0013274632	SP500 2369BL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1877450475	SP500 2375TCIOPENS	EUR											
Certificate	NL0013223977	SP500 2377TRLOPENH	EUR	2,4400	2,6000	2,4400	266,3200	6	2,6000	108				
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013224165	SP500 2386TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013223969	SP500 2388TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013274640	SP500 2389BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013283021	SP500 2390TL OPENB	EUR	5,3500	5,4200	5,3500	1070,0000	1	5,4200	200				
Certificate	DE000CJ3RDP6	SP500 2390TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013223951	SP500 2398TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013224157	SP500 2406TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013275720	SP500 2408BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013223944	SP500 2408TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013275019	SP500 2410TL OPENB	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013223936	SP500 2418TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CJ3RGH6	SP500 2420TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013224140	SP500 2426TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013224629	SP500 2427TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013276181	SP500 2428BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013224611	SP500 2437TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013283039	SP500 2440TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013224132	SP500 2446TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013277742	SP500 2448BL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	DE000CJ3RLQ7	SP500 2450TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013227713	SP500 2455TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	DE000VF1HVV1	SP500 2462TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013227705	SP500 2465TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013278815	SP500 2468BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013227697	SP500 2475TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000CJ3RLR5	SP500 2480TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013228380	SP500 2484TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013227689	SP500 2485TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013279649	SP500 2488BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013228281	SP500 2495TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013228372	SP500 2504TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013228844	SP500 2505TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013280985	SP500 2508BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013283047	SP500 2510TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3RN37	SP500 2510TL OPENZ	EUR	1,4000	1,4550	1,4000	210,0000	1	1,4550	150				
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013228836	SP500 2515TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013280019	SP500 2520TL OPENB	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0013228364	SP500 2525TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013228828	SP500 2525TRLOPENH	EUR	1,2700	1,3200	1,2700	15,2400	1	1,3200	12				
Certificate	NL0013282841	SP500 2528BL OPENB	EUR	2,3900	2,7400	2,3900	2046,6000	2	2,7400	815				
Certificate	NL0013229222	SP500 2534TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3RVK9	SP500 2540TL OPENZ	EUR	1,0000	1,1950	1,0000	503,7500	8	1,1950	472				
Certificate	NL0013229008	SP500 2544TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013229586	SP500 2544TRLOPENH	EUR	1,1300	1,1500	1,1300	452,0000	1	1,1500	400				
Certificate	NL0013283583	SP500 2546BL OPENB	EUR	2,3200	2,4100	2,3100	1160,0000	1	2,4100	500				
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	2,6000	2,7000	2,6000	1040,0000	1	2,7000	400				
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0013230675	SP500 2562TRLOPENH	EUR	0,8100	0,9900	0,8100	1411,8300	1	0,9900	1743				
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013284656	SP500 2566BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3RYL1	SP500 2570TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013231244	SP500 2571TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0013284466	SP500 2580TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0013231236	SP500 2581TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013230402	SP500 2583TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284664	SP500 2586BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013231715	SP500 2591TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	0,5100	0,6800	0,5000	51,0000	1	0,6800	100				
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	LU1877444825	SP500 2600TPIOPENS	EUR											
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	NL0013231707	SP500 2601TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013231699	SP500 2611TRLOPENH	EUR	0,4500	0,5700	0,4500	1455,0000	2	0,5700	3000				
Certificate	NL0013285042	SP500 2620TL OPENB	EUR											
Certificate	NL0013231897	SP500 2621TL OPENH	EUR											
Certificate	DE000CJ3Q5H4	SP500 2628TS OPENZ	EUR											
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013231889	SP500 2641TL OPENH	EUR											
Certificate	NL0013218118	SP500 2645TRSOPENH	EUR											
Certificate	LU1877445046	SP500 2650TPIOPENS	EUR											
Certificate	NL0013194889	SP500 2655TRSOPENH	EUR											
Certificate	DE000CJ3Q396	SP500 2658TS OPENZ	EUR											
Certificate	NL0013194871	SP500 2665TRSOPENH	EUR											
Certificate	NL0013168206	SP500 2680BS OPENB	EUR	0,8000	0,8000	0,3300	3801,4800	5	0,3300	6502				
Certificate	NL0013192008	SP500 2683TRSOPENH	EUR	0,2400	0,2400	0,1500	1012,0000	3	0,1500	4600				
Certificate	DE000VN9HFQ8	SP500 2686TS OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CJ3Q3T4	SP500 2687TS OPENZ	EUR	0,4000	0,4000	0,1950	5829,0000	6	0,1950	22400				
Certificate	NL0013165285	SP500 2690TS OPENB	EUR	6,3900	6,3900	4,6100	1685,0000	2	4,6100	340				
Certificate	NL0013191992	SP500 2693TRSOPENH	EUR	0,4300	0,4300	0,2300	5992,0000	3	0,2300	14400				
Certificate	NL0013192248	SP500 2696TS OPENH	EUR	1,1000	1,1000	1,0700	8800,0000	1	1,0700	8000				
Certificate	NL0013168214	SP500 2700BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ58JN8	SP500 2700TL OPENC	EUR											
Certificate	LU1877372067	SP500 2700TPIOPENS	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3Q3D8	SP500 2700TS 0319Z	EUR											
Certificate	DE000CJ3R0X1	SP500 2700TS 0319Z	EUR											
Certificate	DE000CP24AX1	SP500 2700TS OPENC	EUR	0,4900	0,4900	0,2900	1025,0000	3	0,2900	3000				
Certificate	DE000CP23VV3	SP500 2700TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013191984	SP500 2703TRSOPENH	EUR	0,5100	0,5100	0,3200	202,5000	4	0,3200	500				
Certificate	NL0013165293	SP500 2710TS OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VN9HFT2	SP500 2711TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013191976	SP500 2713TRSOPENH	EUR	0,4300	0,4300	0,4000	3010,0000	1	0,4000	7000				
Certificate	NL0013192230	SP500 2716TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3QVW6	SP500 2717TS OPENZ	EUR	0,6600	0,6600	0,4450	472,9000	4	0,4450	930				
Certificate	NL0013165657	SP500 2720BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013191968	SP500 2723TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013191950	SP500 2733TRSOPENH	EUR	0,7300	0,7300	0,5700	2146,2000	1	0,5700	2940				
Certificate	NL0013191281	SP500 2736TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VN9HAH8	SP500 2736TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013164783	SP500 2740BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3QVX4	SP500 2747TS OPENZ	EUR	0,8600	0,8600	0,7050	1096,0000	2	0,7050	1350				
Certificate	LU1896492748	SP500 2750TPIOPENS	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013189327	SP500 2752TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013164791	SP500 2760BS OPENB	EUR	2,1800	2,1800	1,7700	436,0000	1	1,7700	200				
Certificate	DE000VN9HAK2	SP500 2761TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013189319	SP500 2762TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	13,6200	13,6400	11,6900	7068,0700	4	11,6900	522				
Certificate	NL0013189301	SP500 2772TRSOPENH	EUR	0,9400	0,9400	0,9000	9400,0000	1	0,9000	10000				
Certificate	NL0013190523	SP500 2776TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3QTW0	SP500 2776TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013162993	SP500 2780BS OPENB	EUR	2,1800	2,1800	2,1200	545,0000	1	2,1200	250				
Certificate	NL0013189293	SP500 2782TRSOPENH	EUR	1,1000	1,1000	0,9900	91,3000	1	0,9900	83				
Certificate	DE000VN9G775	SP500 2786TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013152135	SP500 2799BS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1877372141	SP500 2800TPIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013186273	SP500 2800TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3QT24	SP500 2800TS 0319Z	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	DE000CP23PQ5	SP500 2800TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013082340	SP500 2804TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3N4X7	SP500 2805TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013085269	SP500 2808TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013181183	SP500 2817TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013010507	SP500 2818BS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					

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	DE000VA5RNA8	SP500 2819TL OPENV	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013125982	SP500 2821TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013081128	SP500 2829TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013009533	SP500 2830TS OPENB	EUR	18,4400	18,4400	17,1900	368,8000	1	17,1900	20				
Certificate	NL0013187024	SP500 2834TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000C3N7U6	SP500 2836TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013081540	SP500 2837TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013010515	SP500 2838BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013083702	SP500 2840TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	1,4700	1,4750	1,4150	147,0000	1	1,4150	100				
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013087661	SP500 2851TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013081110	SP500 2854TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000C3N4Y5	SP500 2866TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013084619	SP500 2870TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,7600	1,7600	1,6350	36415,0000	5	1,6350	21500				
Certificate	NL0013187016	SP500 2874TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013008576	SP500 2878BS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013187792	SP500 2881TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013081102	SP500 2889TRSOPENH	EUR	2,0900	2,0900	1,9200	209,0000	1	1,9200	100				
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000C3N7V4	SP500 2896TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013008584	SP500 2898BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013084601	SP500 2900TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000C3P8D8	SP500 2900TS 0319Z	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013084593	SP500 2910TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013188741	SP500 2914TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012987564	SP500 2918BS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013132723	SP500 2925TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CE6F0U9	SP500 2926TS OPENZ	EUR	2,4700	2,4700	2,2750	1235,0000	1	2,2750	500				
Certificate	NL0012552368	SP500 2927TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012893028	SP500 2929TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0012893010	SP500 2939TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012563506	SP500 2946TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	33,0400	33,0400	33,0400			33,0400					
Certificate	DE000CE6F470	SP500 2957TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012992234	SP500 2958BS OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012245831	SP500 2960TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012552350	SP500 2967TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012992242	SP500 2978BS OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012893002	SP500 2979TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CE6FD31	SP500 2986TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012552343	SP500 2987TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012893507	SP500 2989TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012850697	SP500 2990TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013001027	SP500 2998BS OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000C3P8E6	SP500 3000TS 0319Z	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CQ5B808	SP500 3000TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0011420484	SP500 3000TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012892996	SP500 3009TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012850689	SP500 3015TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CV4YQW2	SP500 3017TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012555296	SP500 3027TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012850671	SP500 3040TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012563498	SP500 3046TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV4YQV4	SP500 3048TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	24,4400	24,4400	24,3500			24,3500					
Certificate	NL0013132384	SP500 3064TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012850663	SP500 3065TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CV4YX55	SP500 3078TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0012894042	SP500 3082TS OPENH	EUR	4,6400	4,6400	4,5800	4640,0000	1	4,5800	1000				
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012894588	SP500 3102TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CV423J8	SP500 3109TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012517874	SP500 3113TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012894034	SP500 3122TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012850655	SP500 3139TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CV424M0	SP500 3140TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012897714	SP500 3143TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	4,0800	4,0800	4,0450	326,4000	1	4,0450	80				
Certificate	NL0012517668	SP500 3159TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	47,1800	47,1800	46,1000	939,2000	2	46,1000	20				
Certificate	NL0012850648	SP500 3164TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CV429U2	SP500 3170TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0012850630	SP500 3189TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CV42CB3	SP500 3200TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0012850622	SP500 3214TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CV42J11	SP500 3231TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013187008	SP500 3245TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012546337	SP500 3256TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV42L17	SP500 3262TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012538011	SP500 3285TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012850614	SP500 3288TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CV42PH2	SP500 3293TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012850606	SP500 3313TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CV42PJ8	SP500 3324TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012850598	SP500 3338TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV8BAY1	SP500 3354TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012550636	SP500 3379TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CV8BAZ8	SP500 3384TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	76,1500	76,1700	73,6800	10508,7000	1	73,6800	138				
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CV8BB05	SP500 3414TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012550115	SP500 3418TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013085863	SP500 3429TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012850580	SP500 3437TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012866065	SP500 3470TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012557284	SP500 3505TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CV87XP4	SP500 3537TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012559470	SP500 3543TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012552335	SP500 3546TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012561567	SP500 3626TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012850572	SP500 3685TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012894570	SP500 3702TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012850564	SP500 3735TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CJ3NQ79	SP500 3778TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012850556	SP500 3785TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012850549	SP500 3834TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012850531	SP500 3884TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012850523	SP500 3934TRSOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012910236	SP500 3992TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012910228	SP500 4042TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0010108254	SPBNK121.6TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0010225637	SPHOM 392TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013152598	SPOTF 103TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24IQ6	SPOTF 120TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CQ58ZE3	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP23QU5	SPOTF 140TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP23NY4	SPOTF 140TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CQ580Q6	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ58ZF0	SPOTF 150TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP239S6	SPOTF 150TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013148703	SPOTF 152TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP07AC0	SPOTF 180TS OPENC	EUR											
Certificate	DE000CP07AD8	SPOTF 190TS OPENC	EUR											
Certificate	DE000CP06XB6	SPOTF 190TS OPENC	EUR											
Certificate	NL0013013915	SPOTF 162.BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013273543	SPOTF 85.48L OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013275506	SPOTF 88.7TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013273154	SPOTF 93.2TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013167703	SPOTF 97.9TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3RD39	SPOTF104.8TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013274749	SPOTF105.5BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013275167	SPOTF108.1TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013278690	SPOTF113.4TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3RS65	SPOTF114.8TL OPENZ	EUR	1,7000	1,8000	1,7000			1,8000					
Certificate	NL0013279037	SPOTF115.5BL OPENB	EUR	1,7250	1,8600	1,7200	494,6200	2	1,8500	287				
Certificate	NL0013282734	SPOTF119.1TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3RW86	SPOTF124.8TL OPENZ	EUR	0,8500	0,9500	0,8500			0,9500					
Certificate	NL0013282742	SPOTF125.1TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013282908	SPOTF125.5BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013164130	SPOTF142.1BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013013741	SPOTF163.4TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012971972	SPOTF203.2TS OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012979769	SPOTF221.9BS OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CJ3QFL2	SPOTF79.67TL OPENZ	EUR	4,7500	4,8400	4,7500			4,8400					
Certificate	DE000CJ3QSD3	SPOTF94.78TL OPENZ	EUR	3,4300	3,5200	3,4300			3,5200					
Certificate	NL0013167463	SPOTF95.49BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	9,4900	9,7000	9,4600	5694,0000	1	9,7000	600				
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VA12HU0	SPX SHROPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	0,5700	0,5700	0,5450	575,1300	1	0,5450	1009				
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24A84	SQ 60TS OPENC	EUR											
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24HL1	SQ 70TL OPENC	EUR											
Certificate	DE000CP23RG2	SQ 70TS OPENC	EUR											
Certificate	DE000CP23PG6	SQ 70TS OPENC	EUR											
Certificate	DE000CP24HM9	SQ 75TS OPENC	EUR											
Certificate	DE000CP23RH0	SQ 75TS OPENC	EUR											
Certificate	DE000CP23RJ6	SQ 80TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3QEF7	SQ 41.81TL OPENZ	EUR	2,8750	3,1350	2,8750			3,1350					
Certificate	DE000CJ3RG44	SQ 49.78TL OPENZ	EUR	2,1650	2,4350	2,1650			2,4350					
Certificate	DE000CJ3RTN7	SQ 59.78TL OPENZ	EUR	1,2950	1,5650	1,2950			1,5650					
Certificate	DE000CR6YAY3	SRENH65.93TL OPENZ	EUR	2,7300	2,7300	2,6300			2,6300					
Certificate	DE000CR6YAZO	SRENH72.78TL OPENZ	EUR	2,1300	2,1300	2,0300			2,0300					
Certificate	DE000CE6C295	SRENH80.44TL OPENZ	EUR	1,4400	1,4400	1,3400			1,3400					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CV50335	SRGM12.721TL OPENZ	EUR	1,5300	1,5300	1,5150			1,5150					
Certificate	DE000CV4Z001	SRGM13.191TL OPENZ	EUR	1,0700	1,0700	1,0550			1,0550					
Certificate	DE000CJ3RRV4	SRGM13.691TL OPENZ	EUR	0,5900	0,5900	0,5750			0,5750					
Certificate	DE000CV8BDV1	SSE 7.478TL OPENZ	EUR	0,4550	0,4550	0,4450			0,4450					
Certificate	DE000CN6HTF1	SSE 9.492TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3Q305	SSYS 12.93TL OPENZ	EUR	1,7300	1,8500	1,7300			1,8500					
Certificate	DE000CJ3N6U8	SSYS 15.41TL OPENZ	EUR	1,3300	1,4600	1,3300			1,4600					
Certificate	DE000CJ3RTV0	SSYS 17.91TL OPENZ	EUR	0,9100	1,0500	0,9100			1,0500					
Certificate	NL0013282304	STARB 68TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013149271	STARB 73TS OPENB	EUR	11,2300	11,2900	10,7600	1123,0000	1	10,7600	100				
Certificate	NL0009746890	STARB 13.6TL OPENB	EUR	94,6600	94,6600	94,6600			94,6600					
Certificate	NL0010906616	STARB 39.6TL OPENB	EUR	52,1400	52,1400	52,1400			52,1400					
Certificate	NL0012772288	STARB 58.9TS OPENB	EUR											
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,2200	1,2350	1,2150	5063,0000	2	1,2350	4150				
Certificate	DE000CJ3PFX9	STGOB21.51TL OPENZ	EUR	0,9000	0,9500	0,9000	1860,0000	1	0,9500	2000				
Certificate	DE000CV89K37	STGOB26.54TL OPENZ	EUR	0,4000	0,4500	0,4000	4635,0000	2	0,4500	10300				
Certificate	DE000CD64F01	STMIC10.65TL OPENZ	EUR	3,7500	3,7500	3,7500	375,0000	1	3,7500	100				
Certificate	DE000CJ3RKU1	STMIC7.129TL OPENZ	EUR	7,2200	7,2200	7,2200	1999,9400	1	7,2200	277				
Certificate	DE000CJ3PLM0	STMIC8.646TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012935092	STOXB 115.TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914170	STOXB 131.TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013232713	STOXB 92.5TRLOPENH	EUR											
Certificate	NL0013085590	STOXB101.3TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013085277	STOXB101.6TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013085871	STOXB103.8TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012906820	STOXB105.8TRSOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012906903	STOXB106.1TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012905459	STOXB110.7TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012937148	STOXB112.7TRSOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012936504	STOXB112.9TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012901060	STOXB115.8TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012914212	STOXB116.4TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914592	STOXB116.6TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012914204	STOXB118.8TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914584	STOXB119.1TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914196	STOXB121.3TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914576	STOXB121.5TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012934103	STOXB124.8TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914188	STOXB126.2TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914568	STOXB126.4TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012914162	STOXB135.9TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914550	STOXB136.3TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012914154	STOXB140.8TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914147	STOXB145.7TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012914543	STOXB146.1TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013220601	STOXB82.56TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013190234	STOXB94.53TRSOPENH	EUR											
Certificate	NL0013194145	STOXB94.78TS OPENH	EUR											
Certificate	NL0013190226	STOXB97.01TRSOPENH	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CN6HPG7	STOXX 229.TL OPENZ	EUR	1,3150	1,3150	1,3100			1,3100					
Certificate	DE000CV4ZB68	STOXX 484.TS OPENZ	EUR	1,3150	1,3200	1,3150			1,3200					
Certificate	DE000CN6JFUS	STOXX212.5TL OPENZ	EUR	1,4750	1,4800	1,4750			1,4800					
Certificate	DE000CN6HPF9	STOXX246.6TL OPENZ	EUR	1,1350	1,1400	1,1350			1,1400					
Certificate	DE000CN6F3T6	STOXX264.2TL OPENZ	EUR	0,9650	0,9650	0,9600			0,9600					
Certificate	DE000CN6F792	STOXX285.1TL OPENZ	EUR	0,7550	0,7600	0,7550			0,7600					
Certificate	DE000CD61T73	STOXX301.5TL OPENZ	EUR	0,5950	0,6000	0,5950			0,6000					
Certificate	DE000CD63N51	STOXX318.8TL OPENZ	EUR	0,4250	0,4250	0,4200			0,4200					
Certificate	DE000CJ3RRL5	STOXX338.9TL OPENZ	EUR	0,2150	0,2200	0,2150			0,2200					
Certificate	DE000CJ3QV54	STOXX355.9TS OPENZ	EUR											
Certificate	DE000CJ3NSW6	STOXX376.7TS OPENZ	EUR	0,2350	0,2350	0,2300			0,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD647U0	STOXX397.7TS OPENZ	EUR	0,4450	0,4500	0,4450			0,4500					
Certificate	DE000CE6C2R4	STOXX425.1TS OPENZ	EUR	0,7250	0,7250	0,7200			0,7200					
Certificate	DE000CE6DJD7	STOXX454.5TS OPENZ	EUR	1,0150	1,0200	1,0150			1,0200					
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012263396	SUEZE16.57TS OPENB	EUR	6,4400	6,5300	6,4400			6,5300					
Certificate	NL0012275721	SUEZE17.55TS OPENB	EUR	7,5100	7,6000	7,5100			7,6000					
Certificate	NL0011931399	SUGAR 0.25TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000CJ3NXQ1	SUGAR0.086TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,8900	2,8900	2,4900	289,0000	1	2,4900	100				
Certificate	DE000CJ3NXR9	SUGAR0.106TL OPENZ	EUR	2,2200	2,2200	1,7550	88,8000	1	1,7550	40				
Certificate	DE000CJ3NOM8	SUGAR0.116TL OPENZ	EUR	1,0000	1,0000	0,8950	100,0000	1	0,8950	100				
Certificate	DE000CJ3QKR9	SUGAR0.133TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3NXT5	SUGAR0.143TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3NON6	SUGAR0.163TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0012614036	SUGAR0.207TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0011931381	SUGAR0.252TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CJ3QF53	SWATC198.8TL OPENZ	EUR	9,9500	9,9500	9,7500			9,7500					
Certificate	DE000CD61PJ6	SWATC228.9TL OPENZ	EUR	7,2850	7,2850	7,1050			7,1050					
Certificate	DE000CN6H608	SWATC259.7TL OPENZ	EUR	4,5650	4,5650	4,4050			4,4050					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA54521	SKXE SHROPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VN61ZO9	SKXE SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000CV4ZRK2	SY1G 52.3TL OPENZ	EUR	1,0550	1,0550	1,0050			1,0050					
Certificate	DE000CJ3Q3Q0	SY1G 45.24TL OPENZ	EUR	1,4050	1,4050	1,3550			1,3550					
Certificate	DE000CV4YXU2	SY1G 59.29TL OPENZ	EUR	0,7050	0,7050	0,6550			0,6550					
Certificate	DE000CJ3RXM1	SY1G 67.27TL OPENZ	EUR	0,3050	0,3050	0,2550			0,2550					
Certificate	DE000CJ3N2B7	TATA 10.25TL OPENZ	EUR	0,3750	0,3750	0,3650			0,3650					
Certificate	DE000CJ3Q321	TATA 11.25TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3N500	TATA 7.725TL OPENZ	EUR	0,8150	0,8150	0,8050			0,8050					
Certificate	DE000CJ3PE14	TATA 9.235TL OPENZ	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	NL0006217150	TBOND 99.8TL OPENB	EUR	42,1100	42,1100	42,1100			42,1100					
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1562TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CR9PRJ0	TECDX 1668TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CD629M5	TECDX 1770TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CD645Y6	TECDX 1870TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CE6BLT3	TECDX 1971TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CE6C2F9	TECDX 2070TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CE6CMA9	TECDX 2170TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CE6D8D0	TECDX 2269TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3RZA1	TECDX 2469TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3QUZ1	TECDX 2662TS OPENZ	EUR											
Certificate	DE000CJ3N005	TECDX 2862TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CV4Z9P2	TECDX 3062TS OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CV4ZN15	TECDX 3187TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CV8B4M4	TECDX 3387TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CV890H1	TECDX 3586TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013110703	TELEN 488OC919Z	EUR	41,7400	42,3800	41,7400			42,3800					
Certificate	DE000CV89937	TELEN 25.1TL OPENZ	EUR	1,4000	1,4700	1,4000			1,4700					
Certificate	NL0012995468	TELEN 35.9BL OPENB	EUR	0,3950	0,4650	0,3950			0,4650					
Certificate	NL0013164148	TELEN 43.5BS OPENB	EUR	0,5250	0,5250	0,4350			0,4350					
Certificate	NL0012796643	TELEN 47.5B0C0919Z	EUR	39,4500	40,1800	39,4500			40,1800					
Certificate	NL0012796650	TELEN 47.5B0C1219Z	EUR	40,2700	40,9400	40,2700			40,9400					
Certificate	DE000CV89K45	TELEN20.02TL OPENZ	EUR	1,9100	1,9800	1,9100			1,9800					
Certificate	DE000CV89K52	TELEN28.14TL OPENZ	EUR	1,1000	1,1700	1,1000			1,1700					
Certificate	DE000CV89135	TELEN30.15TL OPENZ	EUR	0,8900	0,9700	0,8900			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	NL0013286610	TELEN31.89BL OPENB	EUR	0,7950	0,8650	0,7950			0,8650					
Certificate	DE000CV89K60	TELEN33.16TL OPENZ	EUR	0,5900	0,6800	0,5900	3370,0000	2	0,6700	5000				
Certificate	NL0013165855	TELEN33.89BL OPENB	EUR	0,5950	0,6650	0,5950			0,6650					
Certificate	DE000CV8AJ99	TELEN37.13TL OPENZ	EUR	0,2000	0,3000	0,2000	17036,0000	11	0,2800	71800				
Certificate	NL0012992887	TELEN37.91BL OPENB	EUR											
Certificate	NL0013286644	TELEN39.51BS OPENB	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013018500	TELEN47.48BS OPENB	EUR	0,9250	0,9250	0,8350			0,8350					
Certificate	NL0012997688	TELEN51.45BS OPENB	EUR	1,3150	1,3150	1,2350			1,2350					
Certificate	DE000CV88KS3	TELEN51.56TS OPENZ	EUR	1,2700	1,2700	1,1900			1,1900					
Certificate	NL0013012081	TELEN55.42BS OPENB	EUR	1,7150	1,7150	1,6250			1,6250					
Certificate	DE000CE6BY14	TELEN56.54TS OPENZ	EUR	1,7700	1,7700	1,6900			1,6900					
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,7150	3,7150	3,6950			3,6950					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,7950	2,7950	2,7750			2,7750					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,8850	1,8850	1,8650			1,8650					
Certificate	NL0013279482	TELFO 7.4TL OPENB	EUR	0,9550	0,9550	0,9350			0,9350					
Certificate	NL0012791974	TELFO 7.9TS OPENB	EUR	0,7950	0,8050	0,7950			0,8050					
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	2,9750	2,9850	2,9750			2,9850					
Certificate	DE000CV89C29	TELFO4.485TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CV507T6	TELF05.498TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CV4ZUT7	TELF06.002TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3QP82	TELF06.999TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CE6FJH3	TELF08.606TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CE6DTB0	TELF09.701TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CN6HGM4	TESB 21.88TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.63TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.43TL OPENZ	EUR											
Certificate	DE000CN6IUZ3	TESB 26.98TL OPENZ	EUR											
Certificate	DE000CN6W84	TESB 28.58TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.61TS OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 35.41TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 40.04TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.257TL OPENZ	EUR	1,1350	1,1550	1,1350			1,1550					
Certificate	DE000CV87UJ3	TESCO1.461TL OPENZ	EUR	0,8950	0,9250	0,8950			0,9250					
Certificate	DE000CV4YY47	TESCO1.664TL OPENZ	EUR	0,6650	0,6850	0,6650			0,6850					
Certificate	DE000CJ3RNV1	TESCO1.913TL OPENZ	EUR	0,3750	0,4050	0,3750			0,4050					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012034946	TESLA 194TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	2,4450	2,5850	2,4450			2,5850					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3RJL2	TESLA 260TL 0319Z	EUR	1,5850	1,7350	1,5850			1,7350					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	2,5800	2,9400	2,5800	38750,0000	2	2,9400	15000				
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000CJ3PSV6	TESLA 280TL 0319Z	EUR											
Certificate	DE000CP23649	TESLA 280TL OPENC	EUR											
Certificate	DE000CY52YU0	TESLA 280TL OPENC	EUR											
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CJ3RMP7	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP23ZW2	TESLA 300TL OPENC	EUR											
Certificate	DE000CJ3RTJ5	TESLA 320TL 0319Z	EUR											
Certificate	DE000CP24CY5	TESLA 320TL OPENC	EUR											
Certificate	DE000CP24K58	TESLA 320TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP23ZX0	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24HF3	TESLA 320TS OPENC	EUR	2,4100	2,6300	2,3700	40048,0000	3	2,3700	15300				
Certificate	DE000CQ5BLJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000CP23ZY8	TESLA 330TS OPENC	EUR											
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013286131	TESLA 333TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ5BJA5	TESLA 340TL OPENC	EUR											
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	7,8600	7,8600	7,4300	432,3000	1	7,4300	55				
Certificate	DE000CQ5BLK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CY51L60	TESLA 380TS 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	DE000CP23698	TESLA 400TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000C058JB3	TESLA 420TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	8,5300	8,5400	8,3600	2388,4000	1	8,3600	280				
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012988240	TESLA 446TS OPENB	EUR	17,5150	17,5150	17,5150			17,5150					
Certificate	DE000VA60641	TESLA 217.TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	15,0100	15,0100	14,5700			14,5700					
Certificate	NL0010381844	TESLA 81.9TL OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0010445813	TESLA116.5TL OPENB	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0011643895	TESLA138.4BL OPENB	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0011642517	TESLA149.8BL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0010524385	TESLA151.6TL OPENB	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CJ3N062	TESLA163.7TL OPENZ	EUR	5,6700	5,7900	5,6700	201,9500	1	5,7900	35				
Certificate	NL0011651310	TESLA172.3TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0011652805	TESLA183.2TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CV8B7H7	TESLA188.9TL OPENZ	EUR	4,6050	4,7350	4,6050			4,7350					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	NL0012100507	TESLA204.7TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000CV8B7J3	TESLA209.2TL OPENZ	EUR	3,7200	3,8550	3,7200			3,8550					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	7,2700	7,3750	7,2500	1017,8000	1	7,3750	140				
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000CJ3N5P0	TESLA219.4TL OPENZ	EUR	3,2850	3,4150	3,2850			3,4150					
Certificate	DE000VA6EF52	TESLA222.4TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VA60625	TESLA226.7TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000CV89XC8	TESLA229.3TL OPENZ	EUR	2,8550	2,9850	2,8550	560,6000	3	2,9850	190				
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	4,5000	4,7750	4,4900	7402,0000	3	4,7750	1640				
Certificate	DE000VF2C120	TESLA235.9TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CV8BCA7	TESLA239.6TL OPENZ	EUR	2,4050	2,5450	2,4050			2,5450					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	3,8500	4,2250	3,8400	415,8000	1	4,2250	108				
Certificate	DE000CV89XB0	TESLA249.6TL OPENZ	EUR	1,9800	2,1150	1,9800			2,1150					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VA7THO8	TESLA251.7TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VA8FYV0	TESLA255.6TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ3PGV1	TESLA259.8TL OPENZ	EUR	1,5300	1,6650	1,5300	163,7000	2	1,6650	102				
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CJ3PKW1	TESLA274.8TL OPENZ	EUR	0,9400	1,0550	0,8500	1604,5000	6	1,0550	1650				
Certificate	DE000VA8FY32	TESLA275.6TL OPENV	EUR											
Certificate	DE000VA8FY40	TESLA278.1TL OPENV	EUR											
Certificate	DE000VA8FY57	TESLA280.6TL OPENV	EUR											
Certificate	DE000VA8FX25	TESLA281.7TL OPENV	EUR											
Certificate	DE000VA8FY65	TESLA283.1TL OPENV	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA8FY81	TESLA285.6TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FY99	TESLA288.1TL OPENV	EUR											
Certificate	DE000CJ3PKX9	TESLA289.8TL OPENZ	EUR											
Certificate	DE000VA8FZA1	TESLA290.6TL OPENV	EUR											
Certificate	DE000VA8FX41	TESLA291.7TL OPENV	EUR											
Certificate	DE000VF2C2H6	TESLA293.2TS OPENV	EUR											
Certificate	DE000VF2C2T1	TESLA294.8TS OPENV	EUR											
Certificate	DE000VN99R27	TESLA296.8TL OPENV	EUR											
Certificate	DE000VF2C2U9	TESLA297.3TS OPENV	EUR											
Certificate	DE000VN99ZV9	TESLA299.7TL OPENV	EUR											
Certificate	DE000VF2C2V7	TESLA299.8TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF1RK86	TESLA302.3TL OPENV	EUR											
Certificate	DE000VF2C1U1	TESLA302.3TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VF2C1F2	TESLA303.2TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CJ3RDT8	TESLA303.5TL OPENZ	EUR											
Certificate	NL0013287030	TESLA303.6TS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF1RK4C	TESLA304.8TL OPENV	EUR											
Certificate	DE000VF2C1V9	TESLA304.8TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3RLX3	TESLA304.9TL OPENZ	EUR											
Certificate	DE000VF1HVG3	TESLA305.7TL OPENV	EUR											
Certificate	DE000VF1RKD2	TESLA307.3TL OPENV	EUR											
Certificate	DE000VF2C1W7	TESLA307.3TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VF1RKE0	TESLA309.8TL OPENV	EUR											
Certificate	DE000VF2C1Y3	TESLA309.8TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CJ3R1E9	TESLA311.8TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VF16L72	TESLA312.3TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF16K65	TESLA313.2TS OPENV	EUR	3,9000	3,9000	3,6500	386,2800	3	3,7300	100				
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VF16L98	TESLA314.8TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF1RL13	TESLA315.7TL OPENV	EUR											
Certificate	DE000VF16MB9	TESLA317.3TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3RP43	TESLA319.6TL OPENZ	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VF16ME3	TESLA319.8TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF16MG8	TESLA322.3TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF16K73	TESLA323.2TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0013285372	TESLA323.6TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF1RL21	TESLA325.7TL OPENV	EUR											
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	3,3500	3,6350	3,2700	1970,0000	2	3,5200	600				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	3,9200	3,9200	3,6700	1568,0000	1	3,6700	400				
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CJ3RVU8	TESLA334.5TL OPENZ	EUR											
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF16GB1	TESLA335.7TL OPENV	EUR											
Certificate	DE000CJ3RYU2	TESLA336.8TS OPENZ	EUR	2,0750	2,0750	1,9050			1,9050					
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VF16KC1	TESLA340.1TL OPENV	EUR											
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF16K99	TESLA343.3TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013285380	TESLA343.6TS OPENB	EUR	1,3500	1,4300	1,3300	1665,0000	3	1,3300	1200				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013286149	TESLA352.4TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VN92LR6	TESLA353.1TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VN92LB0	TESLA353.5TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN92LS4	TESLA355.6TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VN92LT2	TESLA358.1TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN92J21	TESLA360.6TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CJ3Q818	TESLA361.8TS OPENZ	EUR	3,1550	3,1700	2,9650	69,7400	1	2,9650	22				
Certificate	DE000VN92J39	TESLA363.1TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013169808	TESLA363.6TS OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	6,3250	6,3250	6,3250				6,3250				
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	6,5450	6,5450	6,5450				6,5450				
Certificate	DE000VN9ZJ96	TESLA370.6TS OPENV	EUR	6,7650	6,7650	6,7650				6,7650				
Certificate	DE000VN9ZKA4	TESLA373.1TS OPENV	EUR	6,9750	6,9750	6,9750				6,9750				
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	8,5750	8,5750	8,5750				8,5750				
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	7,1950	7,1950	7,1950				7,1950				
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	7,4150	7,4150	7,4150				7,4150				
Certificate	NL0013286156	TESLA379.2TS OPENB	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	7,6250	7,6250	7,6250				7,6250				
Certificate	NL0012988760	TESLA383.6TS OPENB	EUR	11,4350	11,4350	11,4350				11,4350				
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	7,8450	7,8450	7,8450				7,8450				
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	9,4550	9,4550	9,4550				9,4550				
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	8,9500	8,9500	8,5500				8,5500				
Certificate	NL0012272744	TESLA392.2BS OPENB	EUR	8,8750	8,8750	8,8750				8,8750				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	8,2750	8,2750	8,2750				8,2750				
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	9,9050	9,9050	9,9050				9,9050				
Certificate	DE000VA3PPX2	TESLA398.7TS OPENV	EUR	10,3650	10,3650	10,3650				10,3650				
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	8,7050	8,7050	8,7050				8,7050				
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	9,1350	9,1350	9,1350				9,1350				
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	10,8150	10,8150	10,8150				10,8150				
Certificate	NL0012281497	TESLA403.8TS OPENB	EUR	13,6300	13,6300	13,3950	54,5200	1	13,3950		4			
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	9,5650	9,5650	9,5650				9,5650				
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	11,2650	11,2650	11,2650				11,2650				
Certificate	NL0012495162	TESLA411.9BS OPENB	EUR	11,0300	11,0300	10,6050	551,5000	1	10,6050		50			
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	11,7250	11,7250	11,7250				11,7250				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	9,9950	9,9950	9,9950				9,9950				
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	10,4250	10,4250	10,4250				10,4250				
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	12,1750	12,1750	12,1750				12,1750				
Certificate	DE000CE6DLA9	TESLA421.7TS OPENZ	EUR	11,5400	11,5400	11,1300				11,1300				
Certificate	NL0012272678	TESLA423.5TS OPENB	EUR	15,3250	15,3250	15,3250				15,3250				
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	12,6250	12,6250	12,6250				12,6250				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	10,8550	10,8550	10,8550				10,8550				
Certificate	NL0012988232	TESLA426.2TS OPENB	EUR	15,5850	15,5850	15,5850				15,5850				
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	11,5950	11,5950	11,5950				11,5950				
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	13,1550	13,1550	13,1550				13,1550				
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	11,2850	11,2850	11,2850				11,2850				
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	11,8050	11,8050	11,8050				11,8050				
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	13,6050	13,6050	13,6050				13,6050				
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	12,2350	12,2350	12,2350				12,2350				
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	12,4550	12,4550	12,4550				12,4550				
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	14,0650	14,0650	14,0650				14,0650				
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	12,6750	12,6750	12,6750				12,6750				
Certificate	NL0012272751	TESLA441.2BS OPENB	EUR	13,1750	13,1750	13,1750				13,1750				
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	13,1050	13,1050	13,1050				13,1050				
Certificate	DE000VN9G817	TESLA446.2TS OPENV	EUR	13,3250	13,3250	13,3250				13,3250				
Certificate	DE000VN9H8U5	TESLA448.6TS OPENV	EUR	13,5550	13,5550	13,5550				13,5550				
Certificate	DE000VN9H8W1	TESLA451.1TS OPENV	EUR	13,7750	13,7750	13,7750				13,7750				
Certificate	DE000VN9H8Y7	TESLA453.6TS OPENV	EUR	13,9950	13,9950	13,9950				13,9950				
Certificate	DE000VN9WVY58	TESLA458.2TS OPENV	EUR	14,4050	14,4050	14,4050				14,4050				
Certificate	DE000VN9WVY74	TESLA460.7TS OPENV	EUR	14,6250	14,6250	14,6250				14,6250				
Certificate	DE000CE6FKJ7	TEVA 10.24TL OPENZ	EUR	8,0450	8,2150	8,0450				8,2150				
Certificate	DE000CE6FQC9	TEVA 13.44TL OPENZ	EUR	5,2200	5,4100	5,2200				5,4100				
Certificate	DE000CJ3RPQ8	TEVA 15.93TL OPENZ	EUR	3,0450	3,2550	3,0450				3,2550				
Certificate	NL0012907216	THYSS 21.4TS OPENH	EUR	7,4800	7,5700	7,4800				7,5700				
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012330575	THYSS 27.8TS OPENH	EUR	14,3600	14,4500	14,3600				14,4500				
Certificate	DE000CJ3QAL3	THYSS10.97TL OPENZ	EUR	4,4350	4,4950	4,4350				4,4950				
Certificate	DE000CJ3NQ87	THYSS13.49TL OPENZ	EUR	1,9450	1,9950	1,9450				1,9950				
Certificate	NL0011722178	THYSS14.29TL OPENH	EUR	2,1400	2,1400	2,0700				2,0700				
Certificate	NL0013218829	THYSS16.72TS OPENH	EUR	2,4600	2,5400	2,4600				2,5400				
Certificate	NL0013132970	THYSS18.67TS OPENH	EUR	4,5500	4,6400	4,5500				4,6400				
Certificate	NL0012905889	THYSS21.88TS OPENH	EUR	8,0000	8,0900	8,0000				8,0900				
Certificate	NL0012933881	THYSS23.33TS OPENH	EUR	9,5500	9,6400	9,5500				9,6400				
Certificate	NL0012912125	THYSS23.89TS OPENH	EUR	10,1500	10,2400	10,1500				10,2400				
Certificate	NL0012847248	THYSS24.27TS OPENH	EUR	10,5700	10,6600	10,5700				10,6600				
Certificate	NL0012565642	THYSS24.57TS OPENH	EUR	10,8800	10,9700	10,8800				10,9700				
Certificate	NL0012561997	THYSS25.49TS OPENH	EUR	11,8700	11,9600	11,8700				11,9600				
Certificate	NL0012606768	THYSS26.57TS OPENH	EUR	13,0400	13,1200	13,0400				13,1200				
Certificate	NL0012849467	THYSS26.74TS OPENH	EUR	13,2100	13,3000	13,2100				13,3000				
Certificate	NL0012365878	THYSS26.84TS OPENH	EUR	13,3200	13,4100	13,3200				13,4100				

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	NL0012050520	THYSS28.25TS OPENH	EUR	14,8400	14,9200	14,8400			14,9200					
Certificate	NL0011054325	THYSS29.43TS OPENH	EUR	16,1000	16,1900	16,1000			16,1900					
Certificate	NL0012365860	THYSS32.62TS OPENH	EUR	19,5300	19,6200	19,5300			19,6200					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	DE000CN6JP75	TKHGR22.65TL OPENZ	EUR											
Certificate	DE000CN6MHM2	TKHGR24.31TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR28.22TL OPENZ	EUR	1,3400	1,3400	1,3400	100,5000	1	1,3400		75			
Certificate	DE000CN6JRG9	TKHGR29.77TL OPENZ	EUR											
Certificate	DE000CD625M3	TKHGR31.34TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR32.04BL OPENB	EUR	9,9450	9,9450	9,8450			9,8450					
Certificate	DE000CD62DJ0	TKHGR32.87TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR34.37TL OPENZ	EUR											
Certificate	DE000CD642Y3	TKHGR36.35TL OPENZ	EUR											
Certificate	NL0012121958	TKHGR38.33BL OPENB	EUR	3,6450	3,6450	3,5450			3,5450					
Certificate	DE000CE6BL01	TKHGR38.34TL OPENZ	EUR	0,4000	0,4000	0,3400	420,0000	2	0,3400		1200			
Certificate	DE000CJ3QZC9	TKHGR44.88TS OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.86TS OPENZ	EUR											
Certificate	DE000CV8B0D1	TKHGR53.34TS OPENZ	EUR											
Certificate	DE000CV89RP2	TKHGR57.31TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR61.28TS OPENZ	EUR											
Certificate	DE000CV88LL6	TKHGR65.26TS OPENZ	EUR											
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	20,3500	21,5500	20,3500			21,5500					
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	18,4600	19,6600	18,4600			19,6600					
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	34,0000	35,2000	34,0000			35,2000					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	32,0200	33,2200	32,0200			33,2200					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	29,0900	30,2900	29,0900			30,2900					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	27,1700	28,3700	27,1700			28,3700					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	26,1500	27,3500	26,1500	3487,0000	2	27,3500		130			
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	16,4800	17,6800	16,4800			17,6800					
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	14,6000	15,8000	14,6000			15,8000					
Certificate	NL0013274103	TKWY 46.2TL OPENB	EUR	10,9500	12,0500	10,9500	13940,4000	4	12,0500		1228			
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	1,8600	2,1000	1,8600			2,1000					
Certificate	NL0013275514	TKWY 50.2TL OPENB	EUR	7,1400	8,3400	7,1400	490,5900	3	8,3400		61			
Certificate	NL0013285299	TKWY 52.2TL OPENB	EUR											
Certificate	NL0013285612	TKWY 54.2TL OPENB	EUR											
Certificate	NL0013284342	TKWY 57.1TS OPENB	EUR	1,5800	1,5800	1,3400			1,3400					
Certificate	NL0013282627	TKWY 60.1TS OPENB	EUR	2,2300	2,2300	1,9900			1,9900					
Certificate	NL0013275530	TKWY 63.1TS OPENB	EUR	14,4100	14,4100	13,2100	534,4000	2	13,2100		40			
Certificate	DE000CJ3QWC6	TKWY 29.03TL OPENZ	EUR											
Certificate	DE000CE6D9U2	TKWY 34.02TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 37.29TL OPENZ	EUR	4,1000	4,1000	4,1000	1025,0000	1	4,1000		250			
Certificate	DE000CV888U8	TKWY 42.66TL OPENZ	EUR	3,1100	3,1100	3,1100	93,3000	1	3,1100		30			
Certificate	DE000CJ3RBJ3	TKWY 49.67TL OPENZ	EUR	1,7800	1,8000	1,6700	2428,5000	6	1,8000		1400			
Certificate	DE000CJ3RZ17	TLITA 0.3TL OPENZ	EUR	0,1550	0,1650	0,1550			0,1650					
Certificate	DE000CJ3NYA3	TLITA0.355TL OPENZ	EUR	0,1035	0,1050	0,1035			0,1050					
Certificate	DE000CV8A559	TLITA0.409TL OPENZ	EUR	0,0490	0,0530	0,0490			0,0530					
Certificate	DE000CJ3NZU8	TLITA0.465TL OPENZ	EUR											
Certificate	DE000CV8B110	TLRY 31.1TL OPENZ	EUR	8,1700	8,4600	8,1700			8,4600					
Certificate	DE000CV8B4S1	TLRY 42.5TL OPENZ	EUR	6,3500	6,6600	6,3500			6,6600					
Certificate	DE000CV8AX00	TLRY 20.75TL OPENZ	EUR	9,8100	10,0900	9,8100			10,0900					
Certificate	DE000CV8B1Y5	TLRY 36.81TL OPENZ	EUR	7,2600	7,5600	7,2600			7,5600					
Certificate	DE000CV8B4T9	TLRY 48.18TL OPENZ	EUR	5,4500	5,7700	5,4500	224,8000	1	5,7700		40			
Certificate	DE000CV8B7W6	TLRY 59.46TL OPENZ	EUR	3,6650	3,9950	3,6650			3,9950					
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RR48	TLRY 69.46TL OPENZ	EUR	2,0350	2,3750	2,0350			2,3750					
Certificate	DE000CJ3RTR8	TLRY 79.46TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0011409248	TLSNS 30.9TL OPENH	EUR	1,2000	1,2000	1,1300			1,1300					
Certificate	NL0012313290	TLSNS14.48TL OPENH	EUR	2,6500	2,6500	2,5800			2,5800					
Certificate	NL0012244297	TLSNS24.73TL OPENH	EUR	1,7400	1,7400	1,6800			1,6800					
Certificate	NL0011715248	TLSNS25.86TL OPENH	EUR	1,6400	1,6400	1,5800			1,5800					
Certificate	NL0011990460	TLSNS26.79TL OPENH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	NL0012579510	TLSNS33.95TL OPENH	EUR	0,9300	0,9300	0,8600			0,8600					
Certificate	NL0012583678	TLSNS35.96TL OPENH	EUR	0,7500	0,7500	0,6900			0,6900					
Certificate	NL0013085434	TLSNS37.96TL OPENH	EUR	0,5700	0,5700	0,5100			0,5100					
Certificate	NL0013128531	TLSNS39.95TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLSNS46.07TS OPENH	EUR											
Certificate	NL0012605448	TLSNS50.61TS OPENH	EUR	1,5500	1,6100	1,5500			1,6100					
Certificate	NL0012605430	TLSNS52.57TS OPENH	EUR	1,7600	1,8200	1,7600			1,8200					
Certificate	NL0012906713	TLSNS59.47TS OPENH	EUR	2,5000	2,5600	2,5000			2,5600					

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	NL0012796783	TN10 LEVOPENZ	EUR	55,1900	55,1900	55,1900			55,1900					
Certificate	NL0012796791	TN10 SHROOPENZ	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	NL0012313381	TN10 133TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012372759	TN10 173TS OPENH	EUR	48,1800	48,1800	48,1800			48,1800					
Certificate	NL0012372916	TN10 101.TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0012529390	TN10 108.TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CR6YN46	TN10 125.TS OPENZ	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012313399	TN10 132.TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0012313373	TN10 134.TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0012372817	TN10 138.TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CM73MG5	TN10 103.8TL OPENZ	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012579601	TN10 104.5TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012565766	TN10 106.6TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0012536817	TN10 109.2TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CM73MH3	TN10 109.7TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012313480	TN10 110.2TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012372908	TN10 111.3TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012372890	TN10 112.3TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012372882	TN10 113.3TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CR4J7F5	TN10 113.8TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012372874	TN10 114.4TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012372866	TN10 115.4TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012372858	TN10 116.4TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3N2D3	TN10 116.9TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012372841	TN10 117.4TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000CJ3RBS4	TN10 119.8TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.3TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012313464	TN10 124.4TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012313456	TN10 125.3TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012310437	TN10 125.7TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011996822	TN10 126.2TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012310429	TN10 126.6TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012313449	TN10 127.2TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012310411	TN10 127.6TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012313431	TN10 128.2TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012313423	TN10 129.2TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CR9Q773	TN10 129.7TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012313415	TN10 130.1TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012313407	TN10 131.1TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012313365	TN10 134.9TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CJ3Q3Y4	TN10 135.8TS OPENZ	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0012313357	TN10 135.9TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0012372825	TN10 137.1TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012538169	TN10 139.4TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012437768	TN10 140.4TS OPENH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	DE000CE6CE25	TN10 140.8TS OPENZ	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012372809	TN10 143.9TS OPENH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	DE000CJ3RIZ2	TN10 146.9TS OPENZ	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0012372791	TN10 148.7TS OPENH	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	NL0012372783	TN10 153.6TS OPENH	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	NL0012372775	TN10 158.4TS OPENH	EUR	35,1600	35,1600	35,1600			35,1600					
Certificate	NL0012372767	TN10 163.3TS OPENH	EUR	39,5000	39,5000	39,5000			39,5000					
Certificate	NL0012432777	TN10 182.9TS OPENH	EUR	56,9800	56,9800	56,9800			56,9800					
Certificate	NL0012899504	TN10 70.62TL OPENH	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	NL0012372940	TN10 80.38TL OPENH	EUR	37,2600	37,2600	37,2600			37,2600					
Certificate	NL0012615694	TN10 85.95TL OPENH	EUR	32,4700	32,4700	32,4700			32,4700					
Certificate	NL0012372932	TN10 90.68TL OPENH	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0012372924	TN10 95.82TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	DE000CM73MF7	TN10 97.95TL OPENZ	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CJ3PUC2	TNCT 257TL OPENZ	EUR	1,1900	1,2700	1,1900	254,0000	1	1,2450	200				
Certificate	DE000CJ3RGK0	TNCT 300.TL OPENZ	EUR	0,7300	0,7850	0,7300			0,7850					
Certificate	DE000CJ3RXP4	TNCT 325.TL OPENZ	EUR	0,5050	0,5350	0,5000	850,0000	3	0,5350	1700				
Certificate	DE000CJ3N591	TNCT 172.3TL OPENZ	EUR	2,0700	2,1300	2,0700	2130,0000	1	2,1050	1000				
Certificate	DE000CV8BDK4	TNCT 192.2TL OPENZ	EUR	1,8600	1,9050	1,8600			1,9050					
Certificate	DE000CV8ALP8	TNCT 214.7TL OPENZ	EUR	1,6300	1,6750	1,6300			1,6750					
Certificate	DE000CV89PB6	TNCT 237.3TL OPENZ	EUR	1,3900	1,4800	1,3900	382,7000	3	1,4570	260				
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 276.7TL OPENZ	EUR	0,9900	1,0350	0,9900	1980,0000	4	1,0350	2000				
Certificate	DE000CJ3QM05	TNCT 299.6TL 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	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	0,2040	0,2160	0,2040	3282,8400	2	0,2110	15440				
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0700	0,0700	0,0680	6,8000	1	0,0680	100				
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	4,0100	4,1300	4,0100			4,1300					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,4550	2,5550	2,4550	2510,0000	1	2,5550	1000				
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	NL0013233000	TOMTO 8TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,3300	1,3300	1,2200			1,2200					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,3200	2,3200	2,2000			2,2000					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,5000	3,6300	3,5000			3,6300					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,4250	3,5250	3,4250			3,5250					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	3,0950	3,1950	3,0950			3,1950					
Certificate	NL0011040597	TOMTO 5.4TL OPENH	EUR	3,1400	3,2200	3,1400			3,2200					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,7750	2,8750	2,7700	14120,7500	5	2,8750	5095				
Certificate	NL0013125776	TOMTO 6.1TL OPENH	EUR	2,5300	2,6100	2,5300			2,6100					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	2,1850	2,2850	2,1800	10900,0000	2	2,2850	5000				
Certificate	NL0013126550	TOMTO 6.3TL OPENH	EUR	2,3600	2,4400	2,3600			2,4400					
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,5000	1,6300	1,5000			1,6300					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,9150	2,0150	1,9150			2,0150					
Certificate	NL0013126808	TOMTO 6.6TL OPENH	EUR	2,1000	2,1800	2,1000			2,1800					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,6350	1,7350	1,6350			1,7350					
Certificate	NL0013126790	TOMTO 6.9TL OPENH	EUR	1,8300	1,9200	1,8300			1,9200					
Certificate	NL0013110315	TOMTO 7.2BOC0619Z	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013148596	TOMTO 7.2TL OPENB	EUR	1,3650	1,4650	1,3650	8460,0000	2	1,4650	6000				
Certificate	NL0013129786	TOMTO 7.2TL OPENH	EUR	1,5700	1,6600	1,5700			1,6600					
Certificate	NL0013233018	TOMTO 7.4TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013285620	TOMTO 7.5TL OPENB	EUR											
Certificate	NL0013230519	TOMTO 7.5TL OPENH	EUR											
Certificate	NL0013276587	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0013232655	TOMTO 7.7TS OPENH	EUR											
Certificate	NL0013286164	TOMTO 7.8TS OPENB	EUR											
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013230501	TOMTO 8.2TS OPENH	EUR	1,8200	1,8200	1,7700			1,7700					
Certificate	NL0013282825	TOMTO 8.3TS OPENB	EUR	1,4050	1,4050	1,2850			1,2850					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	0,8400	0,8400	0,7200			0,7200					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR	0,7750	0,8000	0,7750	40,0000	1	0,8000	50				
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,0250	2,0300	1,8750	7720,0000	4	1,9050	4000				
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	2,6550	2,6550	2,5350			2,5350					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	1,8300	1,8300	1,7100			1,7100					
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012544712	TOMTO 9.5TS OPENH	EUR	3,3400	3,3400	3,2900			3,2900					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	8,3900	8,4500	8,3900			8,4500					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012936306	TOMTO 9.7TS OPENH	EUR	3,5800	3,5800	3,5300			3,5300					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,1150	3,1150	2,9950			2,9950					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	8,3900	8,5000	8,3900			8,5000					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	2,8200	2,8200	2,7000			2,7000					
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	3,8200	3,8200	3,7000			3,7000					
Certificate	NL0011586664	TOMTO 11.5TS OPENH	EUR	5,6900	5,6900	5,6400			5,6400					
Certificate	NL0012546543	TOMTO 13.4TS OPENH	EUR	7,9300	7,9300	7,8800			7,8800					
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,6900	5,7700	5,6900			5,7700					
Certificate	NL0012313332	TOMTO 3.09TL OPENH	EUR	5,1500	5,2300	5,1500			5,2300					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.71TL OPENH	EUR	4,6200	4,7000	4,6200			4,7000					
Certificate	DE000CV89VN9	TOMTO 4.22TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0011039920	TOMTO 4.54TL OPENH	EUR	3,8900	3,9700	3,8900			3,9700					
Certificate	DE000CJ3NM81	TOMTO 5.07TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,9000	3,0300	2,9000			3,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011039912	TOMTO 5.19TL OPENH	EUR	3,3300	3,4100	3,3300			3,4100					
Certificate	NL0011039904	TOMTO 5.61TL OPENH	EUR	2,9600	3,0400	2,9600			3,0400					
Certificate	DE000CV89UR2	TOMTO 5.61TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	2,2700	2,3900	2,2700			2,3900					
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0012901680	TOMTO 5.81TL OPENH	EUR	2,7900	2,8700	2,7900			2,8700					
Certificate	DE000CJ3PDH7	TOMTO 6.09TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3PR68	TOMTO 6.64TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	1,1100	1,2400	1,1100			1,2400					
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR	0,8200	0,9500	0,8200			0,9500					
Certificate	DE000CJ3PWE4	TOMTO 7.21TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013110323	TOMTO 7.35BOC0919Z	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013225485	TOMTO 7.61TL OPENH	EUR											
Certificate	DE000CJ3RPV8	TOMTO 7.63TL 0319Z	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013110331	TOMTO 7.65BOC1219Z	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CJ3RM38	TOMTO 7.76TL OPENZ	EUR											
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	7,8600	7,9100	7,8600			7,9100					
Certificate	NL0012900047	TOMTO 8.54TS OPENH	EUR	2,2200	2,2200	2,1700			2,1700					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	7,8900	7,9800	7,8900			7,9800					
Certificate	NL0013188881	TOMTO 8.68TS OPENH	EUR	2,3800	2,3800	2,3300			2,3300					
Certificate	NL0012888788	TOMTO 8.91TS OPENH	EUR	2,6600	2,6600	2,6100			2,6100					
Certificate	DE000CE6FK40	TOMTO 9.08TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012549554	TOMTO 9.12TS OPENH	EUR	2,9100	2,9100	2,8600			2,8600					
Certificate	NL0012539357	TOMTO 9.29TS OPENH	EUR	3,1000	3,1000	3,0500			3,0500					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	7,7800	7,8800	7,7800			7,8800					
Certificate	NL0012539340	TOMTO 9.77TS OPENH	EUR	3,6700	3,6700	3,6200			3,6200					
Certificate	DE000CJ3P9Q8	TOMTO10.05TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0011593413	TOMTO10.13TS OPENH	EUR	4,0900	4,0900	4,0400			4,0400					
Certificate	NL0011535257	TOMTO10.28BS OPENB	EUR	2,7250	2,7250	2,6050			2,6050					
Certificate	NL0011742853	TOMTO10.69TS OPENH	EUR	4,7400	4,7400	4,6900			4,6900					
Certificate	NL0011732458	TOMTO11.22TS OPENH	EUR	5,3600	5,3600	5,3100			5,3100					
Certificate	NL0012313308	TOMTO12.13TS OPENH	EUR	6,4300	6,4300	6,3800			6,3800					
Certificate	NL0012365506	TOMTO12.73TS OPENH	EUR	7,1400	7,1400	7,0900			7,0900					
Certificate	NL0011235262	TOMTO12.84TS OPENH	EUR	7,2700	7,2700	7,2200			7,2200					
Certificate	NL0012369896	TOMTO14.49TS OPENH	EUR	9,2000	9,2000	9,1500			9,1500					
Certificate	DE000CJ3NML5	TOMTO3.709TL OPENZ	EUR	4,1450	4,2200	4,1450	1688,0000	1	4,2200	400				
Certificate	NL0011903612	TOMTO4.6688L OPENB	EUR	3,4350	3,5350	3,4350			3,5350					
Certificate	DE000CV89RQ0	TOMTO4.731TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CJ3NMM3	TOMTO5.043TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0011900162	TOMTO5.2028L OPENB	EUR	2,8950	3,0150	2,8950	683,2700	1	2,9950	227				
Certificate	DE000CZ7DOP5	TOMTO5.243TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CB1MST9	TOMTO5.462TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CB1MVK0	TOMTO5.673TL OPENZ	EUR	2,1850	2,3000	2,1850	2300,0000	2	2,3000	1000				
Certificate	NL0011644935	TOMTO5.7378L OPENB	EUR	2,3650	2,4650	2,3650			2,4650					
Certificate	DE000CJ3NMN1	TOMTO5.872TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CJ3PC81	TOMTO6.173TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013018435	TOMTO6.2418L OPENB	EUR	1,8550	1,9550	1,8550			1,9550					
Certificate	DE000CJ3PO51	TOMTO6.518TL OPENZ	EUR	1,3550	1,4700	1,3200	7883,0000	5	1,4700	5380				
Certificate	NL0013018815	TOMTO6.7438L OPENB	EUR	1,3550	1,4600	1,3550	1750,0000	2	1,4550	1200				
Certificate	DE000CJ3PO69	TOMTO6.868TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3PVX6	TOMTO7.212TL OPENZ	EUR	0,6750	0,7800	0,6750	2194,0000	4	0,7800	2850				
Certificate	NL0013147481	TOMTO7.2458L OPENB	EUR	0,8550	0,9550	0,8550	1971,9300	5	0,9550	2182				
Certificate	DE000CJ3RGV7	TOMTO7.561TL OPENZ	EUR											
Certificate	NL0013286404	TOMTO7.6448S OPENB	EUR											
Certificate	NL0013278047	TOMTO7.7438L OPENB	EUR											
Certificate	DE000CJ3RA99	TOMTO7.926TS OPENZ	EUR											
Certificate	NL0013286016	TOMTO8.143BS OPENB	EUR	0,5850	0,5850	0,4650			0,4650					
Certificate	DE000CJ3NUN4	TOMTO8.605TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012994925	TOMTO8.643BS OPENB	EUR	1,0850	1,0850	0,9650			0,9650					
Certificate	DE000CJ3NUP9	TOMTO9.204TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012983696	TOMTO9.627BS OPENB	EUR	2,0650	2,0650	1,9450			1,9450					
Certificate	DE000CV8A575	TOMTO9.798TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CX00PFO	TOTAL 36TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	37,3700	37,3700	37,3700			37,3700					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	31,1200	31,1200	31,1200			31,1200					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	20,9000	21,1300	20,9000			21,1300					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	18,3700	18,6000	18,3700			18,6000					
Certificate	NL0011722285	TOTAL 31.4TL OPENH	EUR	18,0400	18,3900	18,0400			18,3900					
Certificate	NL0011722277	TOTAL 33.5TL OPENH	EUR	16,0900	16,4500	16,0900			16,4500					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	15,9300	16,1600	15,9300	16150,0000	2	16,1600	1000				
Certificate	NL0011722269	TOTAL 34.6TL OPENH	EUR	15,1200	15,4700	15,1200			15,4700					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	14,1800	14,5300	14,1800			14,5300					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	13,4900	13,7200	13,4900			13,7200					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	12,2200	12,5700	12,2200			12,5700					
Certificate	NL0011997382	TOTAL 38.7TL OPENH	EUR	11,2500	11,6100	11,2500			11,6100					
Certificate	NL0012038038	TOTAL 38.9TL OPENB	EUR	11,0900	11,3200	11,0900			11,3200					
Certificate	NL0012049993	TOTAL 39.7TL OPENH	EUR	10,3200	10,6700	10,3200			10,6700					
Certificate	NL0012520811	TOTAL 40.8TL OPENH	EUR	9,2800	9,6300	9,2800			9,6300					
Certificate	NL0012579577	TOTAL 42.8TL OPENH	EUR	7,4900	7,8400	7,4900			7,8400					
Certificate	NL0012594766	TOTAL 43.8TL OPENH	EUR	6,5000	6,8500	6,5000			6,8500					
Certificate	NL0013227267	TOTAL 46.1TL OPENH	EUR	4,3400	4,7000	4,3400			4,7000					
Certificate	NL0013220932	TOTAL 46.7TL OPENH	EUR											
Certificate	NL0013188907	TOTAL 50.1TL OPENH	EUR	6,8900	6,8900	6,6000			6,6000					
Certificate	NL0013128549	TOTAL 53.1TL OPENH	EUR	10,2000	10,2000	9,9100			9,9100					
Certificate	NL0013085442	TOTAL 55.1TL OPENH	EUR	12,3000	12,3000	12,0200			12,0200					
Certificate	NL0012905269	TOTAL 57.1TL OPENH	EUR	14,4700	14,4700	14,1700			14,1700					
Certificate	NL0012608186	TOTAL 61.1TL OPENH	EUR	18,7900	18,7900	18,5000			18,5000					
Certificate	NL0012903934	TOTAL 70.5TL OPENH	EUR	28,9400	28,9400	28,6300			28,6300					
Certificate	DE000CM4ACY9	TOTAL21.85TL OPENZ	EUR	2,6200	2,6400	2,6200			2,6400					
Certificate	DE000CNG6UB4	TOTAL34.18TL OPENZ	EUR	13,2600	13,4600	13,2600			13,4600					
Certificate	DE000C32A86	TOTAL35.16TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CD61TM2	TOTAL38.14TL OPENZ	EUR	9,3100	9,5100	9,3100			9,5100					
Certificate	DE000CV87M86	TOTAL43.12TL OPENZ	EUR	4,3600	4,5600	4,3600			4,5600					
Certificate	NL0012771067	TOYOT 110.BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3PS88	TOYOT 4483TL OPENZ	EUR	2,0650	2,0650	2,0450			2,0450					
Certificate	DE000CV8ASW9	TOYOT 5283TL OPENZ	EUR	1,4550	1,4550	1,4450			1,4450					
Certificate	DE000CJ3RP68	TOYOT 6083TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350					
Certificate	NL0012988885	TOYOT102.5BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013279052	TOYOT117.5BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012973861	TOYOT133.4BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012700140	TOYOT145.9BS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013010598	TOYOT94.88BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3NQV5	TRIPA34.32TL OPENZ	EUR	2,0050	2,0450	2,0050			2,0450					
Certificate	DE000CV8AFA2	TRIPA41.42TL OPENZ	EUR	1,3850	1,4250	1,3850			1,4250					
Certificate	DE000CJ3PY93	TRIPA49.42TL OPENZ	EUR	0,6950	0,7450	0,6950			0,7450					
Certificate	DE000CJ3RSN9	TUI A 12.6TL OPENZ	EUR											
Certificate	DE000CV8B656	TUI A10.61TL OPENZ	EUR											
Certificate	DE000CJ3QGN6	TUI A11.61TL OPENZ	EUR											
Certificate	DE000CJ3QNY9	TUI A8.112TL OPENZ	EUR											
Certificate	DE000CJ3QS33	TUI A9.594TL OPENZ	EUR	0,9300	0,9300	0,9300	232,5000	1	0,9300	250				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL00009176114	TURKT 578TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL00009176833	TURKT 680TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0010047163	TURKT 804TL OPENB	EUR	4,7400	4,7400	4,6300	2370,0000	1	4,6300	500				
Certificate	DE000CJ3QEH3	TWI 0.97TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3PES2	TWI 1.12TL OPENZ	EUR	0,6950	0,6950	0,6850			0,6850					
Certificate	DE000CJ3QTX8	TWI 1.28TL OPENZ	EUR	0,5150	0,5150	0,5050			0,5050					
Certificate	DE000CJ3RVF9	TWI 1.48TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CX01INU2	TWTR 10TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CV51L78	TWTR 17TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV52AN5	TWTR 20TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					

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	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQJ0T01	TWTR 24TS OPENC	EUR											
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	1,2450	1,4150	1,2450			1,4150					
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24D08	TWTR 30TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP24K82	TWTR 30TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CY52Z14	TWTR 32TL OPENC	EUR											
Certificate	DE000CP24A35	TWTR 34TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	0,8700	0,8700	0,8200	348,0000	1	0,8200	400				
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3REN9	TWTR 21.5TL 0319Z	EUR	1,8550	2,0250	1,8550			2,0250					
Certificate	DE000CJ3RHF8	TWTR 26.5TL 0319Z	EUR	0,9850	1,1550	0,9850			1,1550					
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	0,6450	0,8150	0,6450			0,8150					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CJ3RTC0	TWTR 30.5TL 0319Z	EUR											
Certificate	NL0013287048	TWTR 32.4TS OPENB	EUR											
Certificate	NL0013282320	TWTR 33.9TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	21,8050	21,8050	21,8050			21,8050					
Certificate	NL0011645981	TWTR 12.25BL OPENB	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000CJ3NSU3	TWTR 17.48TL OPENZ	EUR	2,5250	2,6850	2,5250			2,6850					
Certificate	DE000CV8AHT8	TWTR 21.03TL OPENZ	EUR	1,9050	2,0650	1,9050			2,0650					
Certificate	DE000CJ3NSQ8	TWTR 23.08TL OPENZ	EUR	1,5450	1,7150	1,5450			1,7150					
Certificate	DE000CJ3NSV1	TWTR 24.62TL OPENZ	EUR	1,2750	1,4450	1,2750			1,4450					
Certificate	DE000CV8A9G6	TWTR 26.14TL OPENZ	EUR	1,0150	1,1850	1,0150			1,1850					
Certificate	DE000CJ3RG69	TWTR 27.62TL OPENZ	EUR	0,7650	0,9350	0,7650			0,9350					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR				329,7000	2	0,5950	630				
Certificate	DE000CJ3RP50	TWTR 29.63TL OPENZ	EUR	0,4250	0,5950	0,4250			0,5950					
Certificate	DE000CJ3RS16	TWTR 31.61TL OPENZ	EUR											
Certificate	NL0013286651	TWTR 32.65BS OPENB	EUR											
Certificate	NL0013281454	TWTR 34.65BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3Q826	TWTR 35.89TS OPENZ	EUR	0,7850	0,7850	0,6050			0,6050					
Certificate	NL0013281462	TWTR 36.65BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,4750	1,4750	1,2850			1,2850					
Certificate	NL0013286412	TWTR 40.64BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013286420	TWTR 44.64BS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CV8B5C2	TWTR 44.94TS OPENZ	EUR	2,3550	2,3550	2,1650			2,1650					
Certificate	NL0012971386	TWTR 48.66BS OPENB	EUR	14,5050	14,5050	14,5050			14,5050					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	2,6300	2,6300	2,5300			2,5300					
Certificate	NL0013284250	UBS 13TL OPENB	EUR											
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	2,1100	2,1100	2,0100			2,0100					
Certificate	NL0013278716	UBS 12.3TL OPENB	EUR	1,5700	1,5700	1,4700			1,4700					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	2,1900	2,2800	2,1900			2,2800					
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR	3,6700	3,7400	3,6700			3,7400					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	5,3400	5,4100	5,3400			5,4100					
Certificate	DE000CN6J877	UBS 11.04TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3Q677	UBS 8.027TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CD61YX9	UBS 9.531TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0013146046	UCB S 70TL OPENB	EUR	11,2650	11,2650	9,8250			9,8250					
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	68,1950	68,1950	66,8150			66,8150					
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	60,0050	60,0050	58,6250			58,6250					
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	56,9450	56,9450	55,5650			55,5650					
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	29,9350	29,9350	28,5550			28,5550					
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	27,6950	27,6950	26,2550			26,2550					
Certificate	DE000CR1K6D2	UCB S 52.3TL OPENZ	EUR	2,4500	2,4500	2,2800			2,2800					
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	25,2950	25,2950	23,8550			23,8550					
Certificate	NL0012785943	UCB S 59.9TL OPENB	EUR	20,6150	20,6150	19,1750			19,1750					
Certificate	NL0013285638	UCB S 67.8TL OPENB	EUR	2,6650	2,6650	2,3750			2,3750					

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	NL0013281702	UCB S 72.4TL OPENB	EUR	1,7950	1,7950	1,5050	3418,2000	1	1,5050	2110				
Certificate	NL0013283435	UCB S 74.9TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013282346	UCB S 80.5TS OPENB	EUR	2,1550	2,4150	2,1550			2,4150					
Certificate	NL0013282353	UCB S 85.5TS OPENB	EUR	3,2350	3,4950	3,2350			3,4950					
Certificate	NL0012997555	UCB S 90.3TS OPENB	EUR	21,3950	22,7150	21,3950			22,7150					
Certificate	DE000CD64220	UCB S46.31TL OPENZ	EUR	6,1000	6,1000	5,7500			5,7500					
Certificate	DE000CE6EA01	UCB S56.26TL OPENZ	EUR	4,1100	4,1100	3,7650			3,7650					
Certificate	DE000CE6F5N3	UCB S60.24TL OPENZ	EUR	3,3200	3,3200	2,9750			2,9750					
Certificate	NL0013018823	UCB S62.69BL OPENB	EUR	1,4550	1,4550	1,3150			1,3150					
Certificate	DE000CV898P7	UCB S65.23TL OPENZ	EUR	2,3300	2,3300	1,9850			1,9850					
Certificate	NL0013008782	UCB S65.71BL OPENB	EUR	1,1550	1,1550	1,0050			1,0050					
Certificate	NL0013285927	UCB S66.71BL OPENB	EUR	2,0950	2,0950	1,8050			1,8050					
Certificate	NL0012995476	UCB S68.74BL OPENB	EUR	0,8550	0,8550	0,7050			0,7050					
Certificate	DE000CJ3RSP4	UCB S70.71TL OPENZ	EUR	1,2400	1,2400	0,9050			0,9050					
Certificate	NL0013281157	UCB S71.74BL OPENB	EUR	1,0950	1,0950	0,8050			0,8050					
Certificate	NL0013283161	UCB S74.74BL OPENB	EUR	0,4950	0,4950	0,1850			0,1850					
Certificate	NL0013286024	UCB S78.98BS OPENB	EUR	0,7250	0,9850	0,7250			0,9850					
Certificate	NL0012993133	UCB S80.85BS OPENB	EUR	0,5550	0,6850	0,5550			0,6850					
Certificate	NL0013286032	UCB S81.98BS OPENB	EUR	1,3250	1,5850	1,3250			1,5850					
Certificate	DE000CV89C45	UCB S85.48TS OPENZ	EUR	1,8100	2,1550	1,8100			2,1550					
Certificate	NL0012993141	UCB S85.78BS OPENB	EUR	1,0450	1,1750	1,0450			1,1750					
Certificate	DE000CV8AGR4	UCB S95.46TS OPENZ	EUR	3,8000	4,1450	3,8000			4,1450					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	28,6600	32,0800	28,6600			32,0800					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	35,9300	37,3600	35,9300			37,3600					
Certificate	NL0012796692	UMICO 51B0C0919Z	EUR											
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	53,3800	56,8800	53,3800			56,8800					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	49,9800	53,4800	49,9800			53,4800					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	34,3200	37,7400	34,3200			37,7400					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	30,0800	33,5000	30,0800	64240,0000	2	33,5000	2000				
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	27,2000	30,6200	27,2000			30,6200					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	24,4400	27,8600	24,4400			27,8600					
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	17,5400	20,9600	17,5400	313,6500	1	20,9600	15				
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	12,0000	15,4200	12,0000			15,4200					
Certificate	NL0013162779	UMICO 37.6TS OPENB	EUR	6,6500	6,6500	4,8600			4,8600					
Certificate	NL0013111206	UMICO 39.2B0C0919Z	EUR	35,7200	36,2200	35,7200			36,2200					
Certificate	NL0013110729	UMICO 42.3B0C0919Z	EUR	36,7500	37,6900	36,7500			37,6900					
Certificate	NL0013155054	UMICO 42.5TS OPENB	EUR	12,1400	12,1400	10,3500			10,3500					
Certificate	NL0013005663	UMICO 47.5TS OPENB	EUR	17,7400	17,7400	15,9500			15,9500					
Certificate	DE000CN6KGK2	UMICO20.49TL OPENZ	EUR	29,5300	32,9100	29,5300			32,9100					
Certificate	DE000CN6L129	UMICO22.09TL OPENZ	EUR	26,3500	29,7300	26,3500			29,7300					
Certificate	DE000CE6CKM8	UMICO26.83TL OPENZ	EUR	3,3900	4,0650	3,3900			4,0650					
Certificate	NL0012600498	UMICO27.69TL OPENH	EUR	1,0000	1,1400	1,0000	570,0000	2	1,1400	500				
Certificate	NL0013164049	UMICO29.38BL OPENB	EUR	1,3150	1,6550	1,3150	2130,0000	1	1,6550	1500				
Certificate	DE000CE6CUH7	UMICO29.38TL OPENZ	EUR	2,3700	3,0350	2,3700	11236,1000	3	3,0350	3990				
Certificate	NL0012581615	UMICO29.74TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013158082	UMICO31.39BL OPENB	EUR	0,9050	1,2550	0,9050			1,2550					
Certificate	NL0012581300	UMICO31.78TL OPENH	EUR	0,6300	0,8200	0,6300	1640,0000	1	0,8200	2000				
Certificate	DE000CE6ER51	UMICO32.37TL OPENZ	EUR	1,2000	1,8650	1,2000			1,8650					
Certificate	NL0013016538	UMICO33.39BL OPENB	EUR	0,5050	0,8550	0,5050			0,8550					
Certificate	NL0013164155	UMICO38.38BS OPENB	EUR	0,8050	0,8050	0,4450	126,0000	1	0,4450	200				
Certificate	NL0013153067	UMICO42.35BS OPENB	EUR	1,6050	1,6050	1,2450			1,2450					
Certificate	NL0013006315	UMICO46.33BS OPENB	EUR	2,3950	2,3950	2,0350			2,0350					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	42,7400	42,7400	40,1300			40,1300					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	45,4500	48,3800	45,4500			48,3800					
Certificate	NL00099937184	UNILV 15TL OPENB	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VF1RQM0	UNILV 41TL 0619V	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VF1HSF1	UNILV 42TL 0619V	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VF1HSG9	UNILV 43TL 0619V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	2,6950	2,6950	2,6950			2,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HSH7	UNILV 44TL 0619V	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF1HSJ3	UNILV 45TL 0619V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	2,3200	2,3200	2,2600	139,2000	1	2,2600		60			
Certificate	DE000VF2C2N4	UNILV 46TL 0319V	EUR											
Certificate	DE000VF2C2L8	UNILV 46TL 0619V	EUR											
Certificate	DE000VF1HSE4	UNILV 48TS 0319V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF1HSK1	UNILV 48TS 0619V	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CP23ZG5	UNILV 48TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VF1HSL9	UNILV 49TS 0619V	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	49,5900	49,5900	49,2800			49,2800					
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VF1HSM7	UNILV 50TS 0619V	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0011044839	UNILV 50TS OPENH	EUR	7,1100	7,5200	7,1100			7,5200					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000VF1HSN5	UNILV 51TS 0619V	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000VF1HSP0	UNILV 52TS 0619V	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	52,2600	52,2600	52,0950			52,0950					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	6,0200	6,2100	6,0200			6,2100					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	7,0100	7,2000	7,0100			7,2000					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	8,0000	8,1900	8,0000			8,1900					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	4,0900	4,3600	4,0800	1227,0000	1	4,3600	300				
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	8,9800	9,1800	8,9800			9,1800					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	10,9700	11,1600	10,9700			11,1600					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000VN9ZK51	UNILV 49.7S OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VN9WOK7	UNILV 50.7S OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	35,9800	35,9800	35,9800			35,9800					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	NL0011044946	UNILV 21.6TL OPENH	EUR	26,8900	26,8900	26,5500			26,5500					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	22,4500	22,4500	22,2000			22,2000					
Certificate	NL0011044912	UNILV 28.1TL OPENH	EUR	20,9300	20,9300	20,5900			20,5900					
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	19,9800	19,9800	19,7300			19,7300					
Certificate	NL0011044904	UNILV 30.2TL OPENH	EUR	18,9400	18,9400	18,6000			18,6000					
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	17,5300	17,5300	17,2800			17,2800					
Certificate	NL0011591599	UNILV 32.1TL OPENH	EUR	17,1800	17,1800	16,8400			16,8400					
Certificate	NL0011591581	UNILV 33.1TL OPENH	EUR	16,2100	16,2100	15,8700			15,8700					
Certificate	NL0011423298	UNILV 34.1TL OPENH	EUR	15,2700	15,2700	14,9300			14,9300					
Certificate	NL0012036073	UNILV 34.4TL OPENB	EUR	15,0800	15,0800	14,8300			14,8300					
Certificate	LU1841031179	UNILV 36.3TIOPIENS	EUR	10,9700	10,9700	10,7800			10,7800					
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	12,6700	12,6700	12,4200			12,4200					
Certificate	NL0012112452	UNILV 37.8BL OPENB	EUR	9,5100	9,5100	9,2600			9,2600					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	10,2800	10,2800	10,0300			10,0300					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013182058	UNILV 40.1TL OPENH	EUR	9,6800	9,6800	9,3400			9,3400					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	6,0000	6,0000	5,8550	180,0000	1	5,8550	30				
Certificate	NL0012777940	UNILV 42.1TL OPENB	EUR	7,9100	7,9100	7,6600			7,6600					
Certificate	NL0013182041	UNILV 42.1TL OPENH	EUR	7,8100	7,8100	7,4700			7,4700					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013182033	UNILV 43.1TL OPENH	EUR	6,8800	6,8800	6,5400	6840,0000	1	6,5400	1000				
Certificate	NL0013182025	UNILV 44.1TL OPENH	EUR	5,9500	5,9500	5,6000			5,6000					
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	5,5400	5,5400	5,2900			5,2900					
Certificate	NL0013182017	UNILV 45.1TL OPENH	EUR	5,0100	5,0100	4,6700			4,6700					

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	NL0013014350	UNILV 45.6BL OPENB	EUR	1,7100	1,7100	1,4200	325,9000	4	1,4600	220				
Certificate	NL0013148851	UNILV 51.180C1219B	EUR	48,2600	48,2600	48,1000			48,1000					
Certificate	NL0012112411	UNILV 52.2TS OPENB	EUR	9,4800	9,7000	9,4800			9,7000					
Certificate	NL0013181969	UNILV 52.8TS OPENH	EUR	10,0800	10,4900	10,0800			10,4900					
Certificate	NL0013181951	UNILV 53.8TS OPENH	EUR	11,1600	11,5600	11,1600			11,5600					
Certificate	NL0013181944	UNILV 54.8TS OPENH	EUR	12,2400	12,6400	12,2400			12,6400					
Certificate	NL0011423231	UNILV 55.6TS OPENH	EUR	13,1500	13,5600	13,1500			13,5600					
Certificate	NL0012774459	UNILV 57.2TS OPENB	EUR	14,8600	15,0800	14,8600			15,0800					
Certificate	NL0011423223	UNILV 58.4TS OPENH	EUR	16,1600	16,5600	16,1600			16,5600					
Certificate	NL0013181936	UNILV 58.8TS OPENH	EUR	16,5400	16,9400	16,5400			16,9400					
Certificate	NL0012982581	UNILV 62.1TS OPENB	EUR	20,1600	20,3800	20,1600			20,3800					
Certificate	NL0013181928	UNILV 63.7TS OPENH	EUR	21,9200	22,3200	21,9200			22,3200					
Certificate	NL0013181910	UNILV 66.7TS OPENH	EUR	25,1500	25,5500	25,1500			25,5500					
Certificate	NL0013181902	UNILV 69.7TS OPENH	EUR	28,3800	28,7800	28,3800			28,7800					
Certificate	NL0013181894	UNILV 72.7TS OPENH	EUR	31,6000	32,0100	31,6000			32,0100					
Certificate	NL0013181886	UNILV 75.7TS OPENH	EUR	34,8300	35,2300	34,8300			35,2300					
Certificate	NL0013181878	UNILV 78.7TS OPENH	EUR	38,0600	38,4600	38,0600			38,4600					
Certificate	DE000C20HND8	UNILV27.59TL OPENZ	EUR	19,6800	19,6800	19,0800			19,0800					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000CR4JEN4	UNILV32.21TL OPENZ	EUR	15,0600	15,0600	14,4700			14,4700					
Certificate	NL0011442447	UNILV32.44BL OPENB	EUR	14,8700	14,8700	14,6200			14,6200					
Certificate	NL0011442454	UNILV35.17BL OPENB	EUR	12,1200	12,1200	11,8700			11,8700					
Certificate	DE000CN6EXD5	UNILV35.86TL OPENZ	EUR	11,4100	11,4100	10,8200			10,8200					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	1,8800	1,8800	1,7600			1,7600					
Certificate	DE000CE6BP07	UNILV38.85TL OPENZ	EUR	8,4100	8,4100	7,8300			7,8300					
Certificate	NL0012684534	UNILV40.49BL OPENB	EUR	6,8200	6,8200	6,5700			6,5700					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,1800	1,1800	1,0700			1,0700					
Certificate	DE000CE6BSD2	UNILV41.82TL OPENZ	EUR	5,4800	5,4800	4,9050			4,9050					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	5,6800	5,6800	5,5000			5,5000					
Certificate	NL0012778476	UNILV43.03BL OPENB	EUR	4,2800	4,4500	3,9000	107035,7200	19	4,0300	26098				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	3,7400	3,7400	3,5600			3,5600					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,5100	0,5100	0,3950	131,6000	3	0,3950	310				
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3PGB3	UNILV45.31TL OPENZ	EUR	0,4100	0,4100	0,2900	1032,7800	3	0,2900	2951				
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR	1,5900	1,5900	1,4000			1,4000					
Certificate	DE000VN99WE2	UNILV47.96TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012112692	UNILV50.93BS OPENB	EUR	4,2500	4,4700	4,2500			4,4700					
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	3,3600	3,5600	3,3600			3,5600					
Certificate	DE000CE6CSJ7	UNILV52.49TS OPENZ	EUR	1,0800	1,2000	1,0800			1,2000					
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	4,7300	4,9200	4,7300			4,9200					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0012258560	UNILV55.65BS OPENB	EUR	8,9700	9,1900	8,9700			9,1900					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CV888N3	UNILV57.47TS OPENZ	EUR	2,0700	2,1900	2,0700			2,1900					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0012792253	UNILV60.54BS OPENB	EUR	13,8600	14,0800	13,8600			14,0800					
Certificate	DE000CV8AGS2	UNILV62.47TS OPENZ	EUR	3,0700	3,1900	3,0700			3,1900					
Certificate	NL0012914857	UNITA 15TS OPENH	EUR	5,3500	5,3500	5,1200			5,1200					
Certificate	NL0013087315	UNITA 9.1TL OPENH	EUR	2,2800	2,5200	2,2800			2,5200					
Certificate	NL0013229040	UNITA 9.9TL OPENH	EUR	1,5200	1,7600	1,5200			1,7600					
Certificate	NL0013218241	UNITA 10.9TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013194962	UNITA 10.9TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013189541	UNITA 11.7TS OPENH	EUR	1,8400	1,8400	1,6000			1,6000					
Certificate	NL0012907034	UNITA 12.6TS OPENH	EUR	2,7700	2,7700	2,5400			2,5400					
Certificate	NL0012906671	UNITA 12.8TS OPENH	EUR	2,9800	2,9800	2,7500			2,7500					
Certificate	NL0012905079	UNITA 13.6TS OPENH	EUR	3,9200	3,9200	3,6900			3,6900					
Certificate	NL0012905061	UNITA 13.8TS OPENH	EUR	4,1400	4,1400	3,9000			3,9000					
Certificate	NL0012936892	UNITA 14.1TS OPENH	EUR	4,4500	4,4500	4,2100			4,2100					
Certificate	NL0012936884	UNITA 14.4TS OPENH	EUR	4,7700	4,7700	4,5300			4,5300					
Certificate	NL0012935647	UNITA 14.6TS OPENH	EUR	4,9600	4,9600	4,7200			4,7200					
Certificate	NL0012936876	UNITA 14.8TS OPENH	EUR	5,1800	5,1800	4,9500			4,9500					
Certificate	NL0012914840	UNITA 15.3TS OPENH	EUR	5,6600	5,6600	5,4200			5,4200					
Certificate	NL0012914832	UNITA 15.5TS OPENH	EUR	5,8700	5,8700	5,6400			5,6400					
Certificate	NL0012934616	UNITA 15.8TS OPENH	EUR	6,2000	6,2000	5,9700			5,9700					
Certificate	NL0012914824	UNITA 15.9TS OPENH	EUR	6,3900	6,3900	6,1500			6,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012914816	UNITA 16.4TS OPENH	EUR	6,9100	6,9100	6,6700			6,6700					
Certificate	NL0012914808	UNITA 16.9TS OPENH	EUR	7,4300	7,4300	7,1900			7,1900					
Certificate	NL0012914790	UNITA 17.4TS OPENH	EUR	7,9500	7,9500	7,7100			7,7100					
Certificate	NL0012926430	UNITA 17.8TS OPENH	EUR	8,4300	8,4300	8,1900			8,1900					
Certificate	NL0012914782	UNITA 20.3TS OPENH	EUR	11,0700	11,0700	10,8300			10,8300					
Certificate	DE000CJ3PLP3	UNITA6.716TL OPENZ	EUR	4,1150	4,2850	4,1150			4,2850					
Certificate	DE000CJ3QFB3	UNITA8.317TL OPENZ	EUR	2,5150	2,6850	2,5150			2,6850					
Certificate	DE000CV8A7T3	UNITA9.218TL OPENZ	EUR	1,6250	1,7950	1,6250			1,7950					
Certificate	DE000CN6JL79	UPC 79.92TL OPENZ	EUR	3,5900	3,5900	3,5600			3,5600					
Certificate	NL0012795991	URW LEVOPENZ	EUR	20,7700	22,2400	20,7700	1017,6000	1	22,2400	48				
Certificate	NL0012796031	URW SHROPENZ	EUR	74,3400	74,3400	68,9600			68,9600					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP23P05	URW 150TS OPENC	EUR											
Certificate	DE000CP23QW1	URW 150TS OPENC	EUR											
Certificate	NL0013111214	URW 154BOC0919Z	EUR	148,7600	149,9700	148,7600			149,9700					
Certificate	NL0013110976	URW 154BON0919Z	EUR	153,4000	155,0200	153,4000			155,0200					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	151,7300	154,3300	151,7300			154,3300					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012796387	URW 181BOC0919Z	EUR	141,3500	143,3700	141,3500			143,3700					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	141,2800	143,3500	141,2800			143,3500					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	145,5000	147,6200	145,5000			147,6200					
Certificate	NL0011044748	URW 230TS OPENH	EUR	10,0200	10,0200	9,5900			9,5900					
Certificate	NL0012681985	URW 193.BS OPENB	EUR	4,6800	4,6800	4,3000			4,3000					
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013275555	URW 105.4TL OPENB	EUR	5,0500	5,4100	5,0500			5,4100					
Certificate	NL0013168495	URW 109.4BL OPENB	EUR	4,1300	4,5500	4,1300	45,3000	1	4,5000	10				
Certificate	DE000CV886Q0	URW 111.4TL OPENZ	EUR	1,9800	2,0850	1,9800			2,0850					
Certificate	NL0012789127	URW 115.5TL OPENB	EUR	4,1100	4,5000	4,1100	3131,0000	2	4,4800	700				
Certificate	NL0013159593	URW 119.5BL OPENB	EUR	3,1300	3,5000	3,1300			3,5000					
Certificate	DE000CJ3QR00	URW 122.3TL OPENZ	EUR	1,4400	1,5450	1,4400			1,5450					
Certificate	NL0013162225	URW 127.7TL OPENB	EUR	2,9700	3,3500	2,9700	301,5000	1	3,3400	90				
Certificate	NL0013011380	URW 129.5BL OPENB	EUR	2,1200	2,5200	2,1200	2458,2000	4	2,4900	1000				
Certificate	DE000CJ3RKV9	URW 130.2TL OPENZ	EUR	1,0500	1,1550	0,9300	3720,0000	1	1,1550	4000				
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.7TL OPENB	EUR	2,0400	2,4100	2,0400			2,4100					
Certificate	DE000CJ3RWG5	URW 139.2TL OPENZ	EUR	0,6000	0,7050	0,6000			0,7050					
Certificate	NL0013281165	URW 139.5BL OPENB	EUR	1,1200	1,4900	1,1200			1,4900					
Certificate	NL0013161268	URW 156.4TS OPENB	EUR	2,0700	2,0700	1,6900			1,6900					
Certificate	DE000CJ3QR18	URW 159.7TS OPENZ	EUR	0,4800	0,4800	0,3750			0,3750					
Certificate	NL0013010671	URW 163.4BS OPENB	EUR	1,7200	1,7200	1,3400			1,3400					
Certificate	LU1859831379	URW 165.8TPHOPENS	EUR	1,9000	1,9000	1,5300			1,5300					
Certificate	LU1841030015	URW 171.3TPHOPENS	EUR	2,4300	2,4300	2,0600			2,0600					
Certificate	DE000CJ3NSJ3	URW 174.6TS OPENZ	EUR	1,2200	1,2200	1,1150			1,1150					
Certificate	NL0013005002	URW 176.2TS OPENB	EUR	4,2000	4,2000	3,8200			3,8200					
Certificate	NL0012994446	URW 178.2BS OPENB	EUR	3,2000	3,2000	2,8200	612,9200	1	2,8200	199				
Certificate	DE000CV501H4	URW 194.6TS OPENZ	EUR	2,2000	2,2000	2,1000			2,1000					
Certificate	NL0012683049	URW 195.9TS OPENB	EUR	6,3300	6,3300	5,9500			5,9500					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011443668	URW 212.3BS OPENB	EUR	6,6100	6,6100	6,2300			6,2300					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CE6BX56	URW 216.5TS OPENZ	EUR	3,2900	3,2900	3,1900			3,1900					
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR											
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR											
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR											
Certificate	DE000CJ3QPC0	URW 91.19TL OPENZ	EUR	2,9900	3,0950	2,9900			3,0950					
Certificate	DE000CE6E2B6	USCAD1.112TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CN6L915	USCAD1.175TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CR6XLP0	USCAD1.239TL OPENZ	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000CJ3QUD8	USCAD1.299TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CR9S8S0	USCAD1.365TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CN6GQ28	USCAD1.434TS OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CN6HP93	USCAD1.506TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700					

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	DE000CV42969	USCNH5.953TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013283492	USCNH6.035BL OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0013151418	USCNH6.287BL OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0013151426	USCNH6.539BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013151442	USCNH7.126BS OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CE6C915	USCNH7.331TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013151459	USCNH7.375BS OPENB	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0013153455	USCNH7.624BS OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	DE000CV8AVN2	USCNH7.831TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CE6E2C4	USDCH0.805TL OPENZ	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	DE000CE6CEV2	USDCH0.852TL OPENZ	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000CE6C8M2	USDCH0.916TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ3NY20	USDCH0.956TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CE6C8Z4	USDCH1.015TS OPENZ	EUR	2,0000	2,0050	2,0000	200,0000	1	2,0050	100				
Certificate	DE000CE6CAR8	USDCH1.066TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CV88LV5	USDCH1.105TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CJ3RYC0	USDCH1.145TS OPENZ	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012981591	USJPY 120TS OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013226194	USJPY 103.TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013226186	USJPY 105.TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013226152	USJPY 106.TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013227812	USJPY 107.TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012911242	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRLOPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013222623	USJPY 112.TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012904858	USJPY 114.TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012895783	USJPY 115.TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012906184	USJPY 117.TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CN6KZL0	USJPY 95.2TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0011232863	USJPY 99.2TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012436695	USJPY103.9TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013225667	USJPY104.5TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012615298	USJPY105.2TRLOPENH	EUR											
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR											
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.5TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013226160	USJPY105.8TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012615256	USJPY106.2TRLOPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013226954	USJPY106.5TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012615231	USJPY106.7TRLOPENH	EUR											
Certificate	NL0013226947	USJPY106.8TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR											
Certificate	NL0012846471	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012615215	USJPY107.1TRLOPENH	EUR											
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR											
Certificate	NL0013228315	USJPY107.3TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012615173	USJPY107.3TRLOPENH	EUR											
Certificate	NL0013228307	USJPY107.5TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR											
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRLOPENH	EUR	1,2700	1,2700	1,2100	4572,0000	2	1,2100	3600				
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR											
Certificate	NL0013231780	USJPY108.5TRLOPENH	EUR	1,1900	1,1900	0,8800	5169,0000	3	1,0100	5000				
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR											
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013225659	USJPY109.7TRLOPENH	EUR											
Certificate	NL0013225642	USJPY109.9TRLOPENH	EUR											
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013225634	USJPY110.1TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013225626	USJPY110.4TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0013225253	USJPY110.9TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0013224728	USJPY111.1TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013224710	USJPY111.3TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013224025	USJPY111.5TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013223258	USJPY111.8TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013222615	USJPY112.2TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013222607	USJPY112.4TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013222599	USJPY112.7TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012904866	USJPY113.2TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013079866	USJPY113.3TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012906424	USJPY113.4TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013078215	USJPY113.6TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012905749	USJPY113.6TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012276687	USJPY113.8BS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906200	USJPY113.8TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906416	USJPY113.8TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012089692	USJPY113.9TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012906408	USJPY114.1TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012906192	USJPY114.3TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013078207	USJPY114.5TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012907414	USJPY114.6TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012089684	USJPY114.9TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013194350	USJPY115.1TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012036453	USJPY115.2TS OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012901946	USJPY115.7TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012089676	USJPY115.8TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012904841	USJPY116.2TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012980064	USJPY116.7BS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012089668	USJPY116.7TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013218191	USJPY116.8TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013182678	USJPY116.9TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013085939	USJPY117.1TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013189368	USJPY117.6TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012089650	USJPY117.7TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013132467	USJPY117.8TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012907406	USJPY117.8TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012089643	USJPY118.6TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012089635	USJPY119.5TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013003544	USJPY119.7BS OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CR6YA82	USJPY119.8TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012089627	USJPY120.5TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012089619	USJPY121.4TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CJ3P976	USJPY129.8TS OPENZ	EUR	16,0600	16,0600	16,0600			16,0600					

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	NL0012581318	USJPY94.04TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012089981	USJPY97.13TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CN6KWF9	USJPY97.21TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012089973	USJPY98.94TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013277049	USJPY99.268L OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CN6JQP2	USJPY99.26TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012089965	USJPY99.95TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CV507U4	UU 4.648TL OPENZ	EUR	2,0900	2,0900	1,9600			1,9600					
Certificate	DE000CE6F694	UU 5.658TL OPENZ	EUR	1,5100	1,5100	1,3800			1,3800					
Certificate	DE000CJ3PSM5	UU 6.658TL OPENZ	EUR	0,9300	0,9300	0,8100			0,8100					
Certificate	DE000CJ3QJ77	VALE 9.3TL OPENZ	EUR	5,3500	5,3500	4,1750			4,1750					
Certificate	DE000CV8ATK2	VALE 10.8TL OPENZ	EUR	4,0950	4,0950	2,9250			2,9250					
Certificate	DE000CJ3QPA4	VALE 12.31TL OPENZ	EUR	2,8250	2,8250	1,2800	51,2000	1	1,6650	40				
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO18.07TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO20.57TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO23.06TL OPENZ	EUR											
Certificate	NL0013229156	VALOU 2TS OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013232028	VALOU 1.7TL OPENH	EUR											
Certificate	NL0013188329	VALOU 2.2TS OPENH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	NL0013182462	VALOU 3.1TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013128556	VALOU 4.4TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3QGP1	VALOU 1.21TL OPENZ	EUR											
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013154701	VALOU 1.51TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3QDZ7	VALOU 1.51TL OPENZ	EUR											
Certificate	NL0013162787	VALOU 2.17TS OPENB	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013182066	VALOU 3.89TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013133218	VALOU 4.09TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012935514	VALOU 5.38TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012865042	VALOU 5.78TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012245013	VALOU 6.19TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012172456	VALOU 6.53TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012212104	VALOU 6.56TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012243364	VALOU 6.57TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CV8AUY1	VASTN 22.4TL OPENZ	EUR											
Certificate	NL0013169204	VASTN 33.7TS OPENB	EUR	0,9100	0,9100	0,8200			0,8200					
Certificate	NL0012999452	VASTN 37.7TS OPENB	EUR	1,7700	1,7700	1,6900			1,6900					
Certificate	DE000CV8BCW1	VASTN20.22TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.55TL OPENZ	EUR											
Certificate	NL0013162233	VASTN25.13TL OPENB	EUR	1,7000	1,7800	1,7000			1,7800					
Certificate	DE000CE6CSV9	VASTN26.73TL OPENZ	EUR											
Certificate	NL0012999411	VASTN27.15TL OPENB	EUR	1,3200	1,4100	1,3200			1,4100					
Certificate	NL0012999429	VASTN29.16TL OPENB	EUR	0,9500	1,0300	0,9500			1,0300					
Certificate	DE000CE6C4C2	VASTN30.46TL OPENZ	EUR											
Certificate	NL0013006042	VASTN41.72TS OPENB	EUR	2,6400	2,6400	2,5600			2,5600					
Certificate	NL0010442836	VEOU 5.7TL OPENB	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0010905683	VEOU 11.3TL OPENB	EUR	7,8950	7,8950	7,6550			7,6550					
Certificate	NL0012120760	VEOU 15.1TL OPENB	EUR	4,3450	4,3450	4,1050			4,1050					
Certificate	NL0013146079	VEOU 17.1TL OPENB	EUR	2,4450	2,4450	2,2050			2,2050					
Certificate	NL0012700942	VEOU 20.8TS OPENB	EUR	4,2750	4,4950	4,2750			4,4950					
Certificate	DE000CJ3PAJ9	VEOU11.05TL OPENZ	EUR	1,4500	1,4500	1,4100			1,4100					
Certificate	DE000CV8B210	VEOU13.06TL OPENZ	EUR	1,0500	1,0500	1,0100			1,0100					
Certificate	DE000CV4ZRL0	VEOU15.06TL OPENZ	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	DE000CJ3P117	VEOU17.04TL OPENZ	EUR	0,2600	0,2600	0,2200			0,2200					
Certificate	NL0010895082	VESTA 165TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CV4YTR6	VESTA284.6TL OPENZ	EUR	3,2450	3,2500	3,1550	97,5000	1	3,1550	30				
Certificate	NL0012509533	VESTA317.7TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CE6FIJ9	VESTA324.5TL OPENZ	EUR	2,7050	2,7050	2,6250			2,6250					
Certificate	NL0012511019	VESTA343.1TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CV4Z019	VESTA369.2TL OPENZ	EUR	2,1150	2,1150	2,0250			2,0250					
Certificate	DE000CJ3P4N6	VESTA424.2TL OPENZ	EUR	1,3750	1,3750	1,2950			1,2950					
Certificate	DE000CJ3Q3F3	VESTA484.1TL OPENZ	EUR	0,5950	0,5950	0,5050			0,5050					
Certificate	NL0012264451	VESTA605.5TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,0700	6,0700	6,0500			6,0500					
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	31,0600	31,4800	31,0600	534,1400	1	31,4800	17				
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	35,8800	36,3000	35,8800			36,3000					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	16,7000	17,1200	16,7000			17,1200					
Certificate	NL0013281710	VINCI 69.4TL OPENB	EUR	1,2050	1,2550	1,2050			1,2550					
Certificate	NL0013282361	VINCI 76.2TS OPENB	EUR											
Certificate	DE000CV8AY55	VINCI49.58TL OPENZ	EUR	2,6500	2,7400	2,6500			2,7400					
Certificate	DE000CE6CCB8	VINCI59.63TL OPENZ	EUR	1,6400	1,7400	1,6400			1,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CCX2	VINCI67.59TL OPENZ	EUR	0,8500	0,9400	0,8500			0,9400					
Certificate	NL0012237630	VIVEN 16TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	3,0550	3,0550	3,0150			3,0150					
Certificate	NL0012536833	VIVEN 24TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0011226519	VIVEN 13.1TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	7,8150	7,8150	7,7750			7,7750					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	5,4350	5,4350	5,3950			5,3950					
Certificate	NL0012699748	VIVEN 24.2TS OPENB	EUR	4,5950	4,6150	4,5950			4,6150					
Certificate	DE000CN6GMU7	VIVEN13.88TL OPENZ	EUR	7,7900	7,8250	7,7900			7,8250					
Certificate	DE000CD61197	VIVEN15.36TL OPENZ	EUR	6,3100	6,3400	6,3100			6,3400					
Certificate	NL0012214720	VIVEN17.03TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012214712	VIVEN17.54TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012245005	VIVEN18.06TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CE6D9M9	VIVEN18.33TL OPENZ	EUR	3,3400	3,3850	3,3400			3,3850					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.56TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012439764	VIVEN19.58TL OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0012593578	VIVEN20.49TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012934293	VIVEN22.69TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012909816	VIVEN23.02TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012561070	VIVEN23.22TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012311120	VIVEN24.62TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013085459	VIVEN25.84TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012556419	VIVEN26.13TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0012545735	VIVEN26.51TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012526230	VIVEN26.87TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012536825	VIVEN26.91TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012556401	VIVEN29.06TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0011226451	VIVEN30.24TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,8070	4,8070	4,8070			4,8070					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	4,7720	4,7720	4,7720			4,7720					
Certificate	NL0013002702	VIX 8.9TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CJ3RYB2	VIX 22.5TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CV87L46	VIX 29.5TS OPENZ	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000CV422F8	VIX 5.12TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CV4YUR4	VIX 5.71TL OPENZ	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CV4YUQ6	VIX 6.29TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0012682025	VIX 6.36TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CE6FNTO	VIX 6.86TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	42,7900	42,7900	42,7900			42,7900					
Certificate	DE000CE6FAE5	VIX 7.45TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0010129144	VIX 72.6TS OPENB	EUR	54,5500	54,5500	54,5500			54,5500					
Certificate	DE000CE6FAD7	VIX 8.02TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CV4ZTL6	VIX 8.56TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CV4ZTM4	VIX 9.12TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012682512	VIX 9.41TL OPENB	EUR	9,2300	9,2300	8,6000	13831,4000	5	8,6000	1510				
Certificate	NL0013006349	VIX 10.92TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CV87KZ0	VIX 11.33TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013011067	VIX 12.41TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	NL0013011075	VIX 13.42TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	DE000CJ3N4J6	VIX 14.39TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013011083	VIX 14.43TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013011091	VIX 15.43TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013011109	VIX 15.93TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0006518987	VIX 152.5TS OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0013163512	VIX 16.92TL OPENB	EUR	3,1600	3,1600	2,6200	1202,0000	2	2,6200	400				
Certificate	NL0006518995	VIX 160.6TS OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	DE000CJ3R282	VIX 17.39TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013284920	VIX 17.42TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013286438	VIX 17.92TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3Q7D9	VIX 17.93TL OPENZ	EUR											
Certificate	NL0013286446	VIX 18.42TL OPENB	EUR											
Certificate	NL0013282981	VIX 19.67TS OPENB	EUR											
Certificate	NL0013279904	VIX 21.67TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013278112	VIX 23.66TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013276918	VIX 25.66TS OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013274897	VIX 27.64TS OPENB	EUR	10,8100	10,8100	10,8100			10,8100					

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	NL0012684039	VIX 29.63TS OPENB	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CD61XR3	VIX 33.26TS OPENZ	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0011911706	VIX 35.47TS OPENB	EUR	18,3000	18,4200	18,3000	91,5000	1	18,4200		5			
Certificate	DE000CD61XQ5	VIX 36.89TS OPENZ	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0011911714	VIX 40.25TS OPENB	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000CD61XP7	VIX 40.52TS OPENZ	EUR	31,6700	31,6700	31,6700			31,6700					
Certificate	DE000CN6JVU2	VIX 44.15TS OPENZ	EUR	35,9050	35,9050	35,9050			35,9050					
Certificate	DE000CR4HP62	VIX 48.48TS OPENZ	EUR	40,9600	40,9600	40,9600			40,9600					
Certificate	DE000CN6EQ87	VIX 52.75TS OPENZ	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	DE000CN6EQ95	VIX 57.02TS OPENZ	EUR	50,9400	50,9400	50,9400			50,9400					
Certificate	DE000CE6CR12	VLAN 13.84TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 15.98TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.12TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000C3NNG3	VODAF 1.34TL OPENZ	EUR	0,0460	0,0460	0,0460			0,0460					
Certificate	DE000CV8B5B4	VODAF1.033TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000C3PNY1	VODAF1.132TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CV8AHU6	VODAF1.238TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CV8B854	VODAF1.742TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV8AL46	VODAF1.938TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV8AHV4	VODAF2.138TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV8AHW2	VODAF2.339TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CE6CBC8	VOLVB105.8TL OPENZ	EUR	0,3150	0,3950	0,3150			0,3950					
Certificate	DE000CJ3QX28	VOLVB75.54TL OPENZ	EUR	0,8950	0,9750	0,8950			0,9750					
Certificate	DE000CJ3PAZ5	VOLVB90.66TL OPENZ	EUR	0,6050	0,6850	0,6050			0,6850					
Certificate	DE000CJ3QWE2	VON 1.41TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.61TL OPENZ	EUR											
Certificate	DE000CJ3QSX0	VON 1.81TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV 23.6TL OPENZ	EUR	19,5500	19,9100	19,5500			19,9100					
Certificate	DE000CD64CT7	VONOV 29.6TL OPENZ	EUR	13,5400	13,9000	13,5400			13,9000					
Certificate	DE000CN6JY66	VONOV26.13TL OPENZ	EUR	17,0100	17,3850	17,0100			17,3850					
Certificate	DE000CE6DC83	VONOV33.56TL OPENZ	EUR	1,9200	1,9900	1,9200			1,9900					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,7400	1,7600	1,7400	2610,0000	1	1,7600	1500				
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CR9RS05	VOPAK 30.TL OPENZ	EUR	2,7400	2,9000	2,7400			2,9000					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	52,0200	52,0200	52,0200			52,0200					
Certificate	NL0011409966	VOPAK 28.6TL OPENH	EUR	18,4300	19,1500	18,4300			19,1500					
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	15,2200	15,8500	15,2200			15,8500					
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	12,0000	12,6300	12,0000			12,6300					
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	10,2800	10,9100	10,2800			10,9100					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,9100	2,0400	1,9100			2,0400					
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	8,5600	9,1900	8,5600			9,1900					
Certificate	NL0013285547	VOPAK 40.5TL OPENB	EUR	1,5600	1,6800	1,5600			1,6800					
Certificate	NL0013281660	VOPAK 41.6TL OPENB	EUR	1,3600	1,4900	1,3600			1,4900					
Certificate	NL0011093018	VOPAK 44.8TS OPENB	EUR	7,6000	7,6000	6,8500			6,8500					
Certificate	NL0011894852	VOPAK 45.6TS OPENH	EUR	8,4600	8,4600	7,8500			7,8500					
Certificate	DE000CN6KQC8	VOPAK 46.3TS OPENZ	EUR	0,5800	0,5800	0,4300	360,0000	1	0,4300	800				
Certificate	NL0013285778	VOPAK 46.6TS OPENB	EUR	1,9200	1,9200	1,7700			1,7700					
Certificate	NL0012894729	VOPAK 48.6TS OPENH	EUR	11,8800	11,8800	11,2800			11,2800					
Certificate	NL0011740048	VOPAK 49.2TS OPENH	EUR	12,5600	12,5600	11,9600			11,9600					
Certificate	NL0013282171	VOPAK 49.3TS OPENB	EUR	2,5300	2,5300	2,3800			2,3800					
Certificate	NL0011409990	VOPAK15.95TL OPENH	EUR	29,6900	30,4100	29,6900			30,4100					
Certificate	NL0011409974	VOPAK24.39TL OPENH	EUR	22,1800	22,9000	22,1800			22,9000					
Certificate	DE000CE6EK17	VOPAK27.49TL OPENZ	EUR	3,2400	3,4000	3,2400			3,4000					
Certificate	NL0012490288	VOPAK31.72BL OPENB	EUR	12,6400	13,2700	12,6400			13,2700					
Certificate	NL0011409941	VOPAK31.77TL OPENH	EUR	15,6200	16,3300	15,6200			16,3300					
Certificate	DE000CR9RLZ5	VOPAK32.48TL OPENZ	EUR	2,2500	2,4100	2,2500	1200,0000	1	2,4100	500				
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	11,9200	12,6100	11,9200			12,6100					
Certificate	DE000CV87HS1	VOPAK34.46TL OPENZ	EUR	1,8600	2,0100	1,8600			2,0100					
Certificate	NL0013018385	VOPAK34.82BL OPENB	EUR	9,5400	10,1700	9,5400			10,1700					
Certificate	NL0012581417	VOPAK35.35TL OPENH	EUR	12,4300	13,1500	12,4300			13,1500					
Certificate	NL0012689962	VOPAK36.33BL OPENB	EUR	8,0300	8,6600	8,0300			8,6600					
Certificate	NL0012581409	VOPAK36.36TL OPENH	EUR	11,5300	12,2400	11,5300			12,2400					
Certificate	DE000CV87HT9	VOPAK36.46TL OPENZ	EUR	1,4600	1,6200	1,4600			1,6200					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	7,7400	8,4300	7,7400			8,4300					
Certificate	NL0012598874	VOPAK37.33TL OPENH	EUR	10,6600	11,3800	10,6600			11,3800					
Certificate	NL0013277932	VOPAK39.36BL OPENB	EUR	5,0000	5,6300	5,0000			5,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RMB7	VOPAK39.44TL OPENZ	EUR	0,8700	1,0300	0,8700			1,0300					
Certificate	NL0013285869	VOPAK40.01BL OPENB	EUR	0,8900	1,0100	0,8900			1,0100					
Certificate	NL0013278997	VOPAK40.86BL OPENB	EUR	3,5100	4,1400	3,5100			4,1400					
Certificate	NL0013285877	VOPAK41.31BL OPENB	EUR	0,6300	0,7500	0,6300			0,7500					
Certificate	NL0013282460	VOPAK42.35BL OPENB	EUR	0,4200	0,5500	0,4200	119,6000	3	0,5400	220				
Certificate	NL0013281413	VOPAK44.74BS OPENB	EUR	0,3400	0,3400	0,1900			0,1900					
Certificate	NL0011742911	VOPAK45.48TS OPENH	EUR	8,3200	8,3200	7,7200			7,7200					
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR	2,2100	2,2100	1,5400			1,5400					
Certificate	NL0011715503	VOPAK46.06TS OPENH	EUR	8,9800	8,9800	8,3800	420,0000	1	8,3800	50				
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	3,5000	3,5000	2,8200			2,8200					
Certificate	NL0013281421	VOPAK47.24BS OPENB	EUR	0,8400	0,8400	0,6800	1516,0000	2	0,6900	2200				
Certificate	NL0011733928	VOPAK49.09TS OPENH	EUR	12,4500	12,4500	11,8400			11,8400					
Certificate	NL0011935291	VOPAK49.48TS OPENH	EUR	12,8900	12,8900	12,2900			12,2900					
Certificate	NL0011715495	VOPAK49.79TS OPENH	EUR	13,2400	13,2400	12,6400			12,6400					
Certificate	DE000CV88FR5	VOPAK52.33TS OPENZ	EUR	1,7700	1,7700	1,6200			1,6200					
Certificate	NL0012891907	VOPAK55.52TS OPENH	EUR	19,7800	19,7800	19,1800			19,1800					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,1600	2,2700	2,1600	432,0000	1	2,2700	200				
Certificate	DE000CY52ZZ6	VOW 170TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CN6JUD0	VOW 101.TL OPENZ	EUR	4,5300	5,0100	4,5300			5,0100					
Certificate	NL0013016546	VOW 106.BL OPENB	EUR	4,3350	4,7650	4,3350			4,7650					
Certificate	DE000CN6K974	VOW 106.TL OPENZ	EUR	4,0200	4,5100	4,0200	1090,5000	2	4,5100	250				
Certificate	NL0013149131	VOW 158.BS OPENB	EUR	1,1850	1,1850	0,7550	100,0000	1	0,7550	100				
Certificate	DE000CJ3P7R0	VOW 162.TS OPENZ	EUR	1,6400	1,6400	1,1600			1,1600					
Certificate	NL0011410022	VOW 64.5TL OPENH	EUR	9,4500	9,7700	9,4500			9,7700					
Certificate	NL0011437843	VOW 72.3TL OPENB	EUR	8,0550	8,4850	8,0550			8,4850					
Certificate	NL0011410006	VOW 76.9TL OPENH	EUR	8,4200	8,7400	8,4200			8,7400					
Certificate	NL0011435573	VOW 82.9TL OPENB	EUR	7,0650	7,4950	7,0650			7,4950					
Certificate	NL0011438429	VOW 88.1TL OPENB	EUR	6,5750	7,0050	6,5750	963,2400	1	7,0050	138				
Certificate	NL0011649744	VOW 93.4TL OPENB	EUR	6,0850	6,5150	6,0850			6,5150					
Certificate	NL0011656145	VOW 98.6TL OPENB	EUR	5,6050	6,0350	5,6050			6,0350					
Certificate	NL0011729769	VOW 98.7TL OPENH	EUR	6,6000	6,9100	6,6000			6,9100					
Certificate	NL0011896717	VOW 103.2TL OPENH	EUR	6,2300	6,5400	6,2300			6,5400					
Certificate	NL0011906839	VOW 103.7TL OPENB	EUR	5,1250	5,5550	5,1250			5,5550					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0011906847	VOW 108.9TL OPENB	EUR	4,6450	5,0750	4,6450	10000,0000	1	5,0750	2000				
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CD62346	VOW 112.1TL OPENZ	EUR	3,4000	3,8900	3,4000	48155,7200	2	3,8900	12508				
Certificate	NL0011996384	VOW 113.6TL OPENH	EUR	5,3500	5,6700	5,3500			5,6700					
Certificate	NL0012034979	VOW 114.1TL OPENB	EUR	4,1550	4,5850	4,1550			4,5850					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013007644	VOW 116.1BL OPENB	EUR	3,3250	3,7550	3,3250			3,7550					
Certificate	NL0012038848	VOW 119.2TL OPENB	EUR	3,6850	4,1150	3,6850			4,1150					
Certificate	DE000CD640T7	VOW 122.9TL OPENZ	EUR	2,3300	2,9600	2,3300	3330,9000	6	2,8200	1180				
Certificate	NL0012051833	VOW 123.2TL OPENH	EUR	4,5600	4,8700	4,5600			4,8700					
Certificate	NL0012492938	VOW 124.3TL OPENB	EUR	3,2150	3,6450	3,2150			3,6450					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,5500	2,5550	2,4800	765,0000	1	2,4800	300				
Certificate	NL0012998686	VOW 126.2BL OPENB	EUR	2,3150	2,7450	2,3150			2,7450					
Certificate	NL0012495295	VOW 129.4TL OPENB	EUR	2,7350	3,1650	2,7350			3,1650					
Certificate	NL0012519078	VOW 130.7TL OPENH	EUR	3,9300	4,2400	3,9300			4,2400					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,4900	2,0700	1,4850	6777,1000	8	1,9800	3760				
Certificate	DE000CJ3PL80	VOW 130.8TL OPENZ	EUR	1,5500	2,0300	1,5500			2,0300					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013278724	VOW 134.4TL OPENB	EUR	2,2750	2,7050	2,2750			2,7050					
Certificate	NL0013278054	VOW 136.2BL OPENB	EUR	1,3150	1,7450	1,3150			1,7450					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	1,3200	1,6000	1,2950	6217,5800	9	1,4800	4299				
Certificate	NL0013280324	VOW 139.4TL OPENB	EUR	1,8050	2,2350	1,8050			2,2350					
Certificate	DE000CJ3RU87	VOW 139.8TL OPENZ	EUR											
Certificate	DE000VFI8TF8	VOW 141.4TL OPENV	EUR											
Certificate	NL0013283237	VOW 148.1BS OPENB	EUR											
Certificate	NL0013232408	VOW 150.2TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VN9WYT2	VOW 150.4TS OPENV	EUR											
Certificate	DE000VN9G5Y7	VOW 155.6TS OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013152051	VOW 156.8TS OPENB	EUR	2,1750	2,1750	1,7450			1,7450					
Certificate	NL0012918767	VOW 160.5TS OPENH	EUR	5,3100	5,3100	4,9900			4,9900					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	0,8300	0,9600	0,8250	166,0000	1	0,9600	200				
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012970693	VOW 166.5TS OPENB	EUR	3,2250	3,2250	2,7950	2925,0000	2	2,7950	1000				
Certificate	NL0012909840	VOW 167.4TS OPENH	EUR	6,1800	6,1800	5,8600			5,8600					
Certificate	NL0012998710	VOW 167.9BS OPENB	EUR	2,1850	2,1850	1,7550			1,7550					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012865067	VOW 172.3TS OPENH	EUR	6,8000	6,8000	6,4700			6,4700					
Certificate	NL0012681670	VOW 176.1TS OPENB	EUR	4,2550	4,2550	3,8250			3,8250					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CV89Z14	VOW 176.9TS OPENZ	EUR	3,1300	3,1300	2,6500			2,6500					
Certificate	NL0013147580	VOW 177.9BS OPENB	EUR	3,1750	3,1750	2,7450			2,7450					
Certificate	NL0012608616	VOW 178.7TS OPENH	EUR	7,5900	7,5900	7,2600			7,2600					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012565816	VOW 182.9TS OPENH	EUR	8,1200	8,1200	7,7900			7,7900					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012531537	VOW 191.2TS OPENH	EUR	9,1500	9,1500	8,8200			8,8200					
Certificate	NL0012536858	VOW 191.3TS OPENH	EUR	9,1700	9,1700	8,8400			8,8400					
Certificate	NL0012615710	VOW 191.9TS OPENH	EUR	9,2300	9,2300	8,9100			8,9100					
Certificate	DE000CJ3NQF8	VOW 196.9TS OPENZ	EUR	5,1300	5,1300	4,6400			4,6400					
Certificate	NL0012558340	VOW 201.5TS OPENH	EUR	10,4300	10,4300	10,1100			10,1100					
Certificate	NL0012545768	VOW 211.2TS OPENH	EUR	11,6400	11,6400	11,3200			11,3200					
Certificate	NL0012558332	VOW 230.8TS OPENH	EUR	14,0900	14,0900	13,7700			13,7700					
Certificate	DE000CN6F024	VOW 96.23TL OPENZ	EUR	5,0000	5,4900	5,0000			5,4900					
Certificate	DE000CJ3QFM0	VTLN 38.5TL OPENZ	EUR	1,7050	1,7050	1,7000			1,7000					
Certificate	DE000CJ3PFJ8	VTLN 45.53TL OPENZ	EUR	1,1150	1,1200	1,1150			1,1200					
Certificate	DE000CJ3RV78	VTLN 52.53TL OPENZ	EUR	0,5250	0,5300	0,5250			0,5300					
Certificate	NL00099262484	VW 39.7TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CN6G6N1	WALMT62.49TL OPENZ	EUR	3,2000	3,2000	3,0500			3,0500					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.6TL OPENB	EUR	66,7900	66,7900	66,7900			66,7900					
Certificate	NL0010381554	WALTD 61.2TL OPENB	EUR	47,5100	47,5100	47,5100			47,5100					
Certificate	NL0010656138	WALTD 80.5TL OPENB	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	NL0010906624	WALTD 88.5TL OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD84.15TL OPENZ	EUR	23,8300	23,9700	23,8300			23,9700					
Certificate	DE000CR4H7N1	WALTD92.82TL OPENZ	EUR	1,6200	1,6400	1,6200			1,6400					
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP24DF2	WDIG 130TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24L32	WDIG 140TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP23953	WDIG 150TS OPENC	EUR											
Certificate	DE000CP23961	WDIG 160TS OPENC	EUR											
Certificate	DE000CP23W14	WDIG 160TS OPENC	EUR											
Certificate	DE000CP24L40	WDIG 170TS OPENC	EUR											
Certificate	DE000CY52ZU7	WDIG 170TS OPENC	EUR											
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	0,9100	1,1600	0,9000	118,3000	1	1,1600	130				
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV88ET4	WDIG 106.7TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CV88R98	WDIG 116.7TL OPENZ	EUR	5,1400	5,3000	5,1400	5300,0000	1	5,3000	1000				
Certificate	DE000CJ3RMG6	WDIG 126.6TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3RZJ2	WDIG 141.6TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CE6FHY2	WDIG 70.03TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CE6FNH5	WDIG 78.31TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CE6FQB1	WDIG 86.49TL OPENZ	EUR	8,1500	8,3400	8,1500	1668,0000	1	8,3400	200				
Certificate	DE000CV889V4	WDIG 96.61TL OPENZ	EUR	7,1400	7,1500	7,1400	1072,5000	1	7,1500	150				
Certificate	DE000CV89VD0	WDPP 105.TL OPENZ	EUR	1,3900	1,3900	1,3900	198,7700	1	1,3900	143				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RV03	WDPP 114.TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 102.1BL OPENB	EUR	2,4350	2,5350	2,4350			2,5350					
Certificate	NL0013006687	WDPP 107.2BL OPENB	EUR	1,9350	2,0350	1,9350			2,0350					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.2BL OPENB	EUR	1,4350	1,5350	1,4350			1,5350					
Certificate	NL0013283179	WDPP 117.2BL OPENB	EUR	0,9350	1,0350	0,9350			1,0350					
Certificate	DE000CV89WH9	WDPP 127.5TS OPENZ	EUR											
Certificate	NL0013007750	WDPP 131.5BS OPENB	EUR	1,0050	1,0050	0,8250			0,8250					
Certificate	NL0013283245	WDPP 141.5BS OPENB	EUR	2,0050	2,0050	1,8250			1,8250					
Certificate	DE000CD64C87	WDPP 61.05TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 72.02TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 78.48TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 85.95TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 94.43TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 97.07BL OPENB	EUR	2,9450	3,0450	2,9450			3,0450					
Certificate	DE000CJ3RHB7	WEED 34TL OPENZ	EUR	3,6750	4,2950	3,6750			4,2950					
Certificate	DE000CJ3RTQ0	WEED 46TL OPENZ	EUR	2,2050	2,8250	2,2050			2,8250					
Certificate	DE000CJ3RUZ9	WEED 51TL OPENZ	EUR	1,5850	2,2150	1,5850			2,2150					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3RRE0	WEED 37.5TL OPENZ	EUR	3,2450	3,8650	3,2450	1807,4900	5	3,8650	503				
Certificate	DE000CJ3RS57	WEED 41.5TL OPENZ	EUR	2,7550	3,3750	2,7550	539,4700	4	3,3750	175				
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3Q4S4	WEED 20.15TL OPENZ	EUR	5,3800	6,0000	5,3800			6,0000					
Certificate	DE000CJ3RB72	WEED 24.14TL OPENZ	EUR	4,8950	5,5100	4,8950			5,5100					
Certificate	DE000CJ3QVK1	WEED 27.21TL OPENZ	EUR	4,5250	5,1400	4,5250	1283,9900	4	5,1400	267				
Certificate	DE000CJ3PSR4	WEED 30.64TL OPENZ	EUR	4,0950	4,7700	4,0950	3611,8200	2	4,7250	772				
Certificate	NL0013285661	WEREL 23TL OPENB	EUR	1,4650	1,4950	1,4650			1,4950					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	29,4600	29,7200	29,4600			29,7200					
Certificate	NL0012686661	WEREL 21.8TL OPENB	EUR	8,9950	9,1450	8,9950			9,1450					
Certificate	NL0012688741	WEREL 22.3BL OPENB	EUR	6,7250	6,8750	6,7250			6,8750					
Certificate	NL0010720827	WEREL 23.2TL OPENH	EUR	0,7200	0,7600	0,7200	1632,0000	2	0,7500	2200				
Certificate	NL0012682785	WEREL 24.3TL OPENB	EUR	6,6750	6,8250	6,6750			6,8250					
Certificate	NL0013285653	WEREL 25.2TL OPENB	EUR	1,0650	1,0950	1,0650			1,0950					
Certificate	NL0013285646	WEREL 26.9TL OPENB	EUR	0,7450	0,7750	0,7450			0,7750					
Certificate	NL0013280332	WEREL 26.9TL OPENB	EUR	4,3550	4,5050	3,9650	1990,0000	1	4,5050	500				
Certificate	NL0013282379	WEREL 29.2TS OPENB	EUR	0,7650	0,7650	0,7050			0,7050					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	29,4900	29,7200	29,4900			29,7200					
Certificate	NL0013282387	WEREL 34.2TS OPENB	EUR	1,8750	1,8750	1,8150			1,8150					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	29,1700	29,4200	29,1700			29,4200					
Certificate	NL0013283476	WEREL 39.2TS OPENB	EUR	2,9850	2,9850	2,9350			2,9350					
Certificate	NL0011235403	WEREL 45.8TS OPENH	EUR	2,0900	2,0900	2,0600			2,0600					
Certificate	NL0011045018	WEREL 49.5TS OPENH	EUR	2,4900	2,4900	2,4500			2,4500					
Certificate	NL0011045000	WEREL 53.2TS OPENH	EUR	2,8800	2,8800	2,8500			2,8500					
Certificate	DE000CJ3NQG6	WEREL18.22TL OPENZ	EUR	10,5700	10,8200	10,5700			10,8200					
Certificate	DE000CV4ZUV3	WEREL22.23TL OPENZ	EUR	6,5700	6,8500	6,5700	1712,5000	1	6,8100	250				
Certificate	NL0012685994	WEREL24.35BL OPENB	EUR	4,6750	4,8250	4,6750			4,8250					
Certificate	DE000CV4ZUW1	WEREL25.23TL OPENZ	EUR	3,5850	3,8250	3,5850			3,8250					
Certificate	NL0013277239	WEREL26.35BL OPENB	EUR	2,6750	2,8250	2,6750	420,0000	1	2,8250	150				
Certificate	DE000CJ3RXN9	WEREL27.22TL OPENZ	EUR	1,6250	1,8650	1,6250			1,8650					
Certificate	NL0013281470	WEREL30.94BS OPENB	EUR	0,5350	0,5350	0,4850			0,4850					
Certificate	DE000CJ3QQJ3	WEREL31.39TS OPENZ	EUR	2,7750	2,7750	2,5350			2,5350					
Certificate	NL0012681993	WEREL33.93BS OPENB	EUR	5,6050	5,6050	5,3450			5,3450					
Certificate	DE000CV4ZZG3	WEREL34.88TS OPENZ	EUR	6,2300	6,2300	5,9900	1507,5000	1	5,9900	250				
Certificate	DE000CD62T23	WEREL39.35TS OPENZ	EUR	10,7000	10,7000	10,4600			10,4600					
Certificate	NL0013162803	WESSA 9.4TS OPENB	EUR	1,6800	1,7200	1,6800			1,7200					
Certificate	NL0013005671	WESSA 10.4TS OPENB	EUR	2,8200	2,8600	2,8200			2,8600					
Certificate	NL0013157803	WESSA 5.32BL OPENB	EUR	4,1000	4,1000	4,0150			4,0150					
Certificate	NL0013005127	WESSA 6.31BL OPENB	EUR	0,3150	0,3150	0,3050			0,3050					
Certificate	NL0013157498	WESSA 6.84TL OPENB	EUR	3,0300	3,0300	2,9500			2,9500					
Certificate	NL001299890	WESSA 7.32BL OPENB	EUR	0,2150	0,2150	0,2050	52,5000	1	0,2050	250				
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	2,5900	2,5900	2,5100			2,5100					
Certificate	NL0013005473	WESSA 7.83TL OPENB	EUR	2,1500	2,1500	2,0700			2,0700					
Certificate	NL0013279060	WESSA 8.32BL OPENB	EUR	1,1000	1,1000	1,0100			1,0100					
Certificate	NL0013280969	WESSA 8.33TL OPENB	EUR	1,7100	1,7100	1,6300			1,6300					
Certificate	NL0013281728	WESSA 8.82TL OPENB	EUR	1,2600	1,2600	1,1800			1,1800					
Certificate	NL0013153620	WESSA10.25BS OPENB	EUR	1,5000	1,5300	1,5000			1,5300					
Certificate	NL0012999726	WESSA11.38TS OPENB	EUR	3,9400	3,9800	3,9400			3,9800					
Certificate	NL0012988083	WESSA12.24BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012982847	WESSA14.21BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CE6F0N4	WESSA18.44TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA5.234TL OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.756TL OPENZ	EUR	0,5900	0,5900	0,5800	233,0000	2	0,5800	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NOD7	WESSA7.548TL OPENZ	EUR											
Certificate	DE000CJ3RZH6	WESSA8.352TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.72TL OPENZ	EUR	0,5700	0,5700	0,5600				0,5600				
Certificate	DE000CN6HJ26	WFC 40.65TL OPENZ	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,5550	3,5550	3,5550				3,5550				
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0350	0,0350	0,0350				0,0350				
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0012543144	WHEAT 4.38TL OPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0012543136	WHEAT 4.48TL OPENH	EUR	0,9700	0,9800	0,9700	1940,0000	1		2000				
Certificate	NL0012543128	WHEAT 4.59TL OPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0012543110	WHEAT 4.69TL OPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0012543102	WHEAT 4.79TL OPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0012543094	WHEAT 4.89TL OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013192602	WHEAT 4.91TL OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013192594	WHEAT 4.96TL OPENH	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013192586	WHEAT 5.01TL OPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013192537	WHEAT 5.39TS OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013192529	WHEAT 5.44TS OPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013192511	WHEAT 5.49TS OPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013192503	WHEAT 5.54TS OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013192495	WHEAT 5.59TS OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013192487	WHEAT 5.64TS OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013192479	WHEAT 5.69TS OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013192461	WHEAT 5.74TS OPENH	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0013192453	WHEAT 5.79TS OPENH	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013192446	WHEAT 5.89TS OPENH	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0013192438	WHEAT 5.99TS OPENH	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013192420	WHEAT 6.09TS OPENH	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0013192412	WHEAT 6.19TS OPENH	EUR	1,4000	1,4000	1,4000	7000,0000	1		5000				
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	25,3000	25,3000	25,3000				25,3000				
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	25,3700	25,3700	25,3700				25,3700				
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	23,2500	23,2500	23,2500				23,2500				
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	23,3900	23,3900	23,3900				23,3900				
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	20,6900	20,6900	20,6900				20,6900				
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	21,4200	21,4200	21,4200				21,4200				
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	19,4600	19,4600	19,4600				19,4600				
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	18,6700	18,6700	18,6700				18,6700				
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	17,5500	17,5500	17,5500				17,5500				
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	16,6800	16,6800	16,6800				16,6800				
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	54,8200	54,8200	54,6700				54,6700				
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	38,7700	38,7700	38,2300				38,2300				
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	27,8000	27,8000	27,2600				27,2600				
Certificate	NL0012049191	WOLTE 31.5TL OPENH	EUR	24,9700	24,9700	24,5900				24,5900				
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	22,8700	22,8700	22,3300				22,3300				
Certificate	NL0012516256	WOLTE 36.6TL OPENH	EUR	20,2200	20,2200	19,8400				19,8400				
Certificate	DE000CE6ETD4	WOLTE 37.8TL OPENZ	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	53,5300	53,5300	53,5300				53,5300				
Certificate	NL0013008808	WOLTE 43.5BL OPENB	EUR	11,1200	11,1200	10,5800				10,5800				
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	45,3150	45,3150	45,3150				45,3150				
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	10,2900	10,2900	9,7500				9,7500				
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	9,3600	9,3600	8,8200				8,8200				
Certificate	NL0013150253	WOLTE 49.3TL OPENB	EUR	8,4600	8,4600	7,9200				7,9200				
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	7,5700	7,5700	7,0300				7,0300				
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	6,6400	6,6400	6,1000				6,1000				
Certificate	NL0013285679	WOLTE 52.3TL OPENB	EUR	5,6400	5,6400	5,1000				5,1000				
Certificate	NL001298447	WOLTE 54.4TS OPENB	EUR											
Certificate	NL0012987440	WOLTE 56.3TS OPENB	EUR	6,6900	7,1500	6,6900				7,1500				
Certificate	NL0013285794	WOLTE 58.3TS OPENB	EUR	8,8000	9,2600	8,8000				9,2600				
Certificate	NL0012852354	WOLTE 59.1TS OPENH	EUR	9,5700	10,0500	9,5700				10,0500				
Certificate	NL0011053053	WOLTE21.93TL OPENH	EUR	33,8800	33,8800	33,5000				33,5000				
Certificate	NL0011053046	WOLTE24.05TL OPENH	EUR	31,9000	31,9000	31,5200				31,5200				
Certificate	NL0011995568	WOLTE28.39TL OPENH	EUR	27,8700	27,8700	27,4900				27,4900				
Certificate	DE000CN6F602	WOLTE28.82TL OPENZ	EUR	12,5550	12,5550	12,5550				12,5550				
Certificate	NL0011739164	WOLTE29.43TL OPENH	EUR	26,9000	26,9000	26,5200				26,5200				

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	DE000CN6K537	WOLTE31.34TL OPENZ	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0012055743	WOLTE33.54TL OPENH	EUR	23,0700	23,0700	22,6900			22,6900					
Certificate	DE000CE68EP6	WOLTE34.31TL OPENZ	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0012435937	WOLTE34.57TL OPENH	EUR	22,1100	22,1100	21,7300			21,7300					
Certificate	NL0012523005	WOLTE37.59TL OPENH	EUR	19,3000	19,3000	18,9200			18,9200					
Certificate	NL0012525224	WOLTE38.64TL OPENH	EUR	18,3300	18,3300	17,9400			17,9400					
Certificate	NL0012582258	WOLTE39.59TL OPENH	EUR	17,4400	17,4400	17,0600			17,0600					
Certificate	NL0012595607	WOLTE40.64TL OPENH	EUR	16,4600	16,4600	16,0800			16,0800					
Certificate	DE000CV88AQ8	WOLTE41.77TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012606800	WOLTE42.61TL OPENH	EUR	14,6300	14,6300	14,2500			14,2500					
Certificate	NL0012787360	WOLTE44.51BL OPENB	EUR	10,1100	10,1100	9,5700			9,5700					
Certificate	NL0012614259	WOLTE44.54TL OPENH	EUR	12,8200	12,8200	12,4400			12,4400					
Certificate	NL0013008816	WOLTE45.52BL OPENB	EUR	9,1000	9,1000	8,5600			8,5600					
Certificate	DE000CV89960	WOLTE45.72TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0012865083	WOLTE46.51TL OPENH	EUR	10,9600	10,9600	10,6100			10,6100					
Certificate	NL0012793160	WOLTE46.53BL OPENB	EUR	8,0900	8,0900	7,5500			7,5500					
Certificate	NL0012973630	WOLTE47.55BL OPENB	EUR	7,0800	7,0800	6,5400			6,5400					
Certificate	NL0012927636	WOLTE48.31TL OPENH	EUR	9,3200	9,3200	8,9400			8,9400					
Certificate	NL0013012057	WOLTE48.55BL OPENB	EUR	6,0700	6,0700	5,5300			5,5300					
Certificate	NL0013151541	WOLTE49.55BL OPENB	EUR	5,0700	5,0700	4,5300			4,5300					
Certificate	NL0013279854	WOLTE50.55BL OPENB	EUR	4,0700	4,0700	3,5300			3,5300					
Certificate	DE000CJ3R2K0	WOLTE50.72TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013283864	WOLTE51.54BL OPENB	EUR	3,0800	3,0800	2,5400			2,5400					
Certificate	NL0013285935	WOLTE52.54BL OPENB	EUR	2,0800	2,0800	1,5400			1,5400					
Certificate	NL0012936751	WOLTE55.17TS OPENH	EUR	5,3300	5,8100	5,3300			5,8100					
Certificate	NL0012980221	WOLTE55.47BS OPENB	EUR	1,5700	2,0300	1,5700			2,0300					
Certificate	NL0012935845	WOLTE57.14TS OPENH	EUR	7,4600	7,9400	7,4600			7,9400					
Certificate	NL0012926604	WOLTE57.22TS OPENH	EUR	7,5500	8,0300	7,4400	188,1500	2	8,0300	25				
Certificate	NL0012920961	WOLTE57.28TS OPENH	EUR	7,6100	8,0900	7,6100			8,0900					
Certificate	NL0013004047	WOLTE57.46BS OPENB	EUR	3,5600	4,0200	3,5600			4,0200					
Certificate	NL0012915169	WOLTE59.21TS OPENH	EUR	9,6900	10,1700	9,6900			10,1700					
Certificate	NL0012988315	WOLTE59.43BS OPENB	EUR	5,5300	5,9900	5,5300			5,9900					
Certificate	NL0012892426	WOLTE63.82TS OPENH	EUR	14,6800	15,1500	14,6800			15,1500					
Certificate	NL0012900062	WOLTE63.89TS OPENH	EUR	14,7500	15,2300	14,7500			15,2300					
Certificate	DE000CN6GVC6	WPM 10.69TL OPENZ	EUR	7,6750	8,2650	7,6750			8,2650					
Certificate	DE000CV8BD11	WPM 12.37TL OPENZ	EUR	1,2550	1,3750	1,2550			1,3750					
Certificate	DE000CN6JC13	WPM 13.44TL OPENZ	EUR	5,3650	5,9750	5,3650			5,9750					
Certificate	DE000CN6JMB1	WPM 15.08TL OPENZ	EUR	3,9850	4,6050	3,9850			4,6050					
Certificate	DE000CJ3Q3M9	WPM 16.62TL OPENZ	EUR	0,5350	0,6650	0,5350			0,6650					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3Q6S9	WPM 18.62TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CJ3RC22	XFAB 2.59TL OPENZ	EUR											
Certificate	DE000CJ3QXS0	XFAB 2.89TL OPENZ	EUR											
Certificate	DE000CJ3QBU2	XFAB 3.23TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.64TL OPENZ	EUR											
Certificate	DE000CJ3REV2	XFAB 3.94TL OPENZ	EUR											
Certificate	DE000CJ3RQN3	XFAB 4.29TL OPENZ	EUR											
Certificate	DE000CJ3RU38	XFAB 4.64TL OPENZ	EUR											
Certificate	DE000CJ3RS73	XIACB 6.68TL OPENZ	EUR	0,4300	0,4350	0,4300			0,4350					
Certificate	DE000CJ3PS18	XIACB 7.58TL OPENZ	EUR	0,3400	0,3450	0,3400	442,0000	1	0,3450	1300				
Certificate	DE000CJ3PBV6	XIACB 8.57TL OPENZ	EUR	0,2300	0,2350	0,2300			0,2350					
Certificate	DE000CJ3RS81	XIACB 9.47TL OPENZ	EUR	0,1300	0,1350	0,1300			0,1350					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.72TL OPENZ	EUR	2,7350	2,9050	2,7350			2,9050					
Certificate	DE000CV89B12	YAND 21.23TL OPENZ	EUR	1,9350	2,1150	1,9350			2,1150					
Certificate	DE000CJ3PGP3	YAND 23.22TL OPENZ	EUR	1,5850	1,7650	1,5850			1,7650					
Certificate	DE000CJ3PGQ1	YAND 25.24TL OPENZ	EUR	1,2350	1,4150	1,2350	337,5000	1	1,4150	250				
Certificate	DE000CJ3RLZ8	YAND 27.22TL OPENZ	EUR	0,8850	1,0650	0,8850			1,0650					
Certificate	DE000CJ3RYV0	YAND 29.22TL OPENZ	EUR	0,5350	0,7150	0,5350			0,7150					
Certificate	DE000CJ3PG95	YAND 32.23TS OPENZ	EUR											
Certificate	DE000CJ3PE22	YAND 35.75TS OPENZ	EUR	0,6750	0,6750	0,4850			0,4850					
Certificate	DE000CV88AS4	YAND 39.77TS OPENZ	EUR	1,3750	1,3750	1,1750			1,1750					
Certificate	DE000CV4ZQC1	YAND 44.85TS OPENZ	EUR	2,2750	2,2750	2,0650			2,0650					
Certificate	DE000CD61959	YAR 234.3TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 265.3TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 315.9TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.6TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0010046108	YUM B 57.5TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV8BD29	YY 55TL OPENZ	EUR	1,8450	2,0750	1,8450			2,0750					

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	DE000C3RTW8	YY 63TL OPENZ	EUR	1,1650	1,4050	1,1650			1,4050					
Certificate	DE000C3PSH5	YY 40.91TL OPENZ	EUR	3,0050	3,2250	3,0050			3,2250					
Certificate	DE000C3PEQ6	YY 48.04TL OPENZ	EUR	2,4150	2,6450	2,4150			2,6450					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	221,5900	221,5900	221,5900			221,5900					
Certificate	NL0013167901	ZALG 15.28L OPENB	EUR	2,9350	3,0750	2,9350			3,0750					
Certificate	NL0013164833	ZALG 17.78L OPENB	EUR	2,4350	2,5750	2,4350			2,5750					
Certificate	NL0013282957	ZALG 27.18S OPENB	EUR											
Certificate	NL0013154420	ZALG 29.68S OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000C3Q4E4	ZALG 15.29TL OPENZ	EUR	2,9350	3,0700	2,9350			3,0700					
Certificate	DE000C3QH68	ZALG 17.77TL OPENZ	EUR	2,4650	2,6000	2,4650			2,6000					
Certificate	NL0013154370	ZALG 20.218L OPENB	EUR	1,9350	2,0650	1,9350			2,0650					
Certificate	DE000C3P9R6	ZALG 20.78TL OPENZ	EUR	1,8950	2,0300	1,8950	3800,0000	1	2,0300	2000				
Certificate	NL0013276785	ZALG 22.728L OPENB	EUR	1,4350	1,5650	1,4350			1,5650					
Certificate	DE000C3RQP8	ZALG 23.78TL OPENZ	EUR	1,3150	1,4500	1,3150			1,4500					
Certificate	NL0013279078	ZALG 25.228L OPENB	EUR	0,9350	1,0650	0,9350			1,0650					
Certificate	NL0013151699	ZALG 32.088S OPENB	EUR	0,7250	0,7250	0,5850			0,5850					
Certificate	NL0013149552	ZALG 34.568S OPENB	EUR	1,2150	1,2150	1,0850			1,0850					
Certificate	NL0012998769	ZALG 44.458S OPENB	EUR	3,1950	3,1950	3,0650			3,0650					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,5500	13,6900	13,5500			13,6900					
Certificate	DE000CR95546	ZURIC169.4TL OPENZ	EUR	1,2950	1,2950	1,2850			1,2850					
Certificate	DE000CN61E4	ZURIC193.6TL OPENZ	EUR	1,0850	1,0850	1,0650			1,0650					
Certificate	DE000CD62L21	ZURIC219.2TL OPENZ	EUR	0,8550	0,8550	0,8450			0,8450					
Certificate	DE000CE6D3W1	ZURIC260.6TL OPENZ	EUR	0,4850	0,4850	0,4750			0,4750					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG	334,0000	334,0000	334,0000	757,8100	1	334,0000	500				
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR	109,4500	109,4500	109,4500	54725,0000	1	109,4500	50000				
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	102,0900	102,0900	102,0900	10209,0000	2	102,0900	10000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,6800	116,6800	116,6800	17502,0000	2	116,6800	15000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	156,9100	156,9700	156,7900	315263,0000	5	156,9700	201055				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,5200	147,5300	147,4500	86212,4600	7	147,4500	58451				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	131,5900	131,6400	131,5200	385257,9200	6	131,6000	292760				
Government bond	NL0011220108	NEDERL2.5%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	104,4200	104,4200	104,4200	31326,0000	1	104,4200	30000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	111,9800	111,9800	111,9800	262,0300	1	111,9800	234				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR	163,8900	163,8900	163,8900	163890,0000	1	163,8900	100000				
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	NL0013025778	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	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	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	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											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00BHBHF458	UKT2.750SEP24	GBP											
Government bond	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											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00BP9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00BBDRT729	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,2900	14,2900	14,2900	14,2900	1	14,2900		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR											
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,1000	23,1000	23,1000	1016,4000	1	23,1000		44			
Investment fund	NL0010579173	ACTIAM D mix off	EUR											
Investment fund	NL0010579124	ACTIAM I Wld aand	EUR											
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,5500	27,5500	27,5500	129512,5500	5	27,5500		4701			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	33,8800	33,8800	33,8800	540013,3200	8	33,8800	15939				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	25,6100	25,6100	25,6100	1024,4000	1	25,6100	40				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,8100	29,8100	29,8100	149735,6300	6	29,8100	5023				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,3500	31,3500	31,3500	2651300,8500	18	31,3500	84571				
Investment fund	NL00009388743	ADD VALUE FUND	EUR	46,1100	46,1100	46,1100	113338,3800	8	46,1100	2458				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	89,3400	89,3400	89,3400	982,7400	2	89,3400	11				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,3600	27,3600	27,3600	27,3600	1	27,3600	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	71,8300	71,8300	71,8300	4309,8000	1	71,8300	60				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,3900	73,3900	73,3900	73,3900	1	73,3900	1				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	84,6400	84,6400	84,6400	84,6400	1	84,6400	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	101,2400	101,2400	101,2400	101,2400	1	101,2400	1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,6800	54,6800	54,6800	54,6800	1	54,6800	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,0400	7,0400	7,0400	7,0400	1	7,0400	1				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6100	51,6100	51,6100	69518,6700	2	51,6100	1347				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	51,9600	51,9600	51,9600	35904,3600	1	51,9600	691				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	52,5000	52,5000	52,5000	48090,0000	1	52,5000	916				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	52,8600	52,8600	52,8600	279153,6600	1	52,8600	5281				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,4400	51,4400	51,4400	2983,5200	1	51,4400	58				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	106,0700	106,0700	106,0700	366896,1300	14	106,0700	3459				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	87,5400	87,5400	87,5400	18821,1000	3	87,5400	215				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,1100	29,1100	29,1100	252558,3600	6	29,1100	8676				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	36,9000	36,9000	36,9000	27121,5000	3	36,9000	735				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0300	26,0300	26,0300	135876,6000	4	26,0300	5220				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	29,9700	29,9700	29,9700	227831,9400	11	29,9700	7602				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,8100	55,8100	55,8100	92477,1700	5	55,8100	1657				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,1400	55,1400	55,1400	122355,6600	5	55,1400	2219				
Investment fund	NL0012727432	BNP ESGNL	EUR	129,5500	129,5500	129,5500	145096,0000	11	129,5500	1120				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,2100	56,2100	56,2100	10174,0100	4	56,2100	181				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	60,3600	60,3600	60,3600	126876,7200	3	60,3600	2102				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,2300	31,2300	31,2300	124,9200	3	31,2300	4				
Investment fund	NL0006294035	BNP OBAM	EUR	73,0100	73,0100	73,0100	102506,0400	11	73,0100	1404				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,1900	25,1900	25,1900	982,4100	1	25,1900	39				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	67,5700	67,5700	67,5700	7838,1200	4	67,5700	116				
Investment fund	NL0010511002	DD Equity Fund	EUR	162,4600	162,4600	162,4600	162,4600	1	162,4600	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,8400	24,8400	24,8400	24,8400	1	24,8400	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,7900	33,7900	33,7900	33,7900	1	33,7900	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,4100	34,4100	34,4100	34,4100	1	34,4100	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0700	1,0700	1,0700	1,0700	1	1,0700	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	259,4100	259,4100	259,4100	251627,7000	3	259,4100	970				
Investment fund	NL0010556775	HH CV FUND	EUR	39,2000	39,2000	39,2000	77968,8000	3	39,2000	1989				
Investment fund	NL0010514196	HH EM Fund	EUR	87,8100	87,8100	87,8100	43992,8100	3	87,8100	501				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,4500	36,4500	36,4500	165738,1500	3	36,4500	4547				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,7100	30,7100	30,7100	237204,0400	3	30,7100	7724				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,7600	19,7600	19,7600	70483,9200	4	19,7600	3567				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,2100	20,2100	20,2100	15056,4500	1	20,2100	745				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,3700	20,3700	20,3700	45180,6600	1	20,3700	2218				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,1500	35,1500	35,1500	150195,9500	2	35,1500	4273				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,1900	35,1900	35,1900	128830,5900	7	35,1900	3661				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,5700	50,5700	50,5700	54666,1700	2	50,5700	1081				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,5600	28,5600	28,5600	130890,4800	3	28,5600	4583				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	62,3600	62,3600	62,3600	137379,0800	5	62,3600	2203				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR											
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	59,6500	59,6500	59,6500	22428,4000	3	59,6500	376				
Investment fund	NL0011896972	IDB FIS	EUR											
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR											
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3100	28210,0000	6	0,3100	91000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8600	0,8600	0,8500	29222,6000	6	0,8500	34260				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2400	1,2400	1,2400	1909,6000	2	1,2400	1540				
Investment fund	NL0009347574	IUF SEIF	EUR	125,1200	125,1200	125,1200	50048,0000	1	125,1200	400				
Investment fund	NL0009486745	IUF SNAIF	EUR											
Investment fund	NL0009347566	IUF SWIF	EUR	153,9800	153,9800	153,9800	923,8800	1	153,9800	6				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,7300	6,7300	6,7300	43078,7300	8	6,7300	6401				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,7200	16,7200	16,7200	22116112,4800	11	16,7200	1322734				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,2000	31,2000	31,2000	181552,8000	14	31,2000	5819				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	80,1000	80,1000	80,1000	98042,4000	10	80,1000	1224				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,4100	33,4100	33,4100	61641,4500	3	33,4100	1845				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,3500	34,3500	34,3500	4637,2500	1	34,3500	135				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	34,5300	34,5300	34,5300	690,6000	1	34,5300	20				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,6300	34,6300	34,6300	37642,8100	4	34,6300	1087				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	68,8700	68,8700	68,8700	32506,6400	1	68,8700	472				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	35,5100	35,5100	35,5100	38031,2100	3	35,5100	1071				
Investment fund	NL0012044739	KGPFN	EUR	20,3400	20,3400	20,3400	40,6800	1	20,3400	2				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	92,8100	92,8100	92,8100	92,8100	1	92,8100	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	232,3400	232,3400	232,3400	11617,0000	1	232,3400	50				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR	4,2500	4,2500	4,2500	8500,0000	2	4,2500	2000				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	51,2700	51,2700	51,2700	22968,9600	5	51,2700	448				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	36,0700	36,0700	36,0700	25429,3500	3	36,0700	705				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	77,2700	77,2700	77,2700	42884,8500	5	77,2700	555				
Investment fund	NL0000287993	NN DUTCH FD	EUR	60,2000	60,2000	60,2000	136654,0000	5	60,2000	2270				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,2400	33,2400	33,2400	47566,4400	7	33,2400	1431				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,3700	32,3700	32,3700	80957,3700	5	32,3700	2501				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,3800	30,3800	30,3800	26521,7400	6	30,3800	873				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,0400	32,0400	32,0400	17910,3600	3	32,0400	559				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,2500	31,2500	31,2500	97531,2500	4	31,2500	3121				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,5200	29,5200	29,5200	33210,0000	3	29,5200	1125				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,6200	10,6200	10,6200	37881,5400	8	10,6200	3567				
Investment fund	NL0000286318	NN EI Fund P	EUR	9,6700	9,6700	9,6700	319,1100	2	9,6700	33				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	20,9800	20,9800	20,9800	8622,7800	4	20,9800	411				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	57,6200	57,6200	57,6200	14750,7200	6	57,6200	256				
Investment fund	NL0000289791	NN ENERGY FD	EUR	41,2800	41,2800	41,2800	176430,7200	6	41,2800	4274				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	34,7900	34,7900	34,7900	18751,8100	8	34,7900	539				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,7100	34,7100	34,7100	233494,1700	6	34,7100	6727				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	82,6000	82,6000	82,6000	50468,6000	9	82,6000	611				
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,0100	28,0100	28,0100	180356,3900	6	28,0100	6439				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	44,2800	44,2800	44,2800	23114,1600	7	44,2800	522				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,2200	20,2200	20,2200	144249,4800	5	20,2200	7134				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,2700	23,2700	23,2700	88868,1300	8	23,2700	3819				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	41,9800	41,9800	41,9800	40468,7200	5	41,9800	964				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,2300	15,2300	15,2300	110128,1300	4	15,2300	7231				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	33,7500	33,7500	33,7500	147791,2500	9	33,7500	4379				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	89,5300	89,5300	89,5300	64372,0700	8	89,5300	719				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	81,5200	81,5200	81,5200	213256,3200	5	81,5200	2616				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,7000	21,7000	21,7000	25888,1000	6	21,7000	1193				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	67,9800	67,9800	67,9800	105436,9800	8	67,9800	1551				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	30,9900	30,9900	30,9900	360351,7200	11	30,9900	11628				
Investment fund	NL0000289841	NN INDUST FUND	EUR	58,8200	58,8200	58,8200	18763,5800	4	58,8200	319				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	98,5200	98,5200	98,5200	417133,6800	8	98,5200	4234				
Investment fund	NL0000286078	NN JAPAN FD	EUR	15,9200	15,9200	15,9200	29531,6000	5	15,9200	1855				
Investment fund	NL0006311862	NN LION FD	EUR	34,8300	34,8300	34,8300	76068,7200	4	34,8300	2184				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	65,5300	65,5300	65,5300	8322,3100	6	65,5300	127				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	44,7600	44,7600	44,7600	68527,5600	6	44,7600	1531				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	13,8100	13,8100	13,8100	126306,2600	7	13,8100	9146				
Investment fund	NL0000442101	NN RENTE P	EUR	14,9200	14,9200	14,9200	2596,0800	7	14,9200	174				
Investment fund	NL0010489373	NN SXLTB Fund P	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	53,0300	53,0300	53,0300	111309,9700	5	53,0300	2099				
Investment fund	NL0000442077	NN WM Fund P	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5700	25,5700	25,5700	73437,0400	2	25,5700	2872				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	35,3900	35,3900	35,3900	44556,0100	1	35,3900	1259				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,5900	20,5900	20,5900	41,1800	2	20,5900	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	64,5400	64,5400	64,5400	41047,4400	2	64,5400	636				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	108,6800	108,6800	108,6800	48253,9200	3	108,6800	444				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,1800	35,1800	35,1800	127457,1400	3	35,1800	3623				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,4200	30,4200	30,4200	203814,0000	1	30,4200	6700				
Investment fund	NL0011354873	RG GMFAC E G	EUR	128,4200	128,4200	128,4200	240016,9800	2	128,4200	1869				
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	108,2200	108,2200	108,2200	21644,0000	1	108,2200	200				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	25,8100	25,8100	25,8100	980,7800	1	25,8100	38				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	111,1900	111,1900	111,1900	334904,2800	6	111,1900	3012				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,7500	55,7500	55,7500	35401,2500	3	55,7500	635				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,3600	40,3600	40,3600	206683,5600	8	40,3600	5121				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,5200	37,5200	37,5200	157021,2000	6	37,5200	4185				
Investment fund	NL0000289817	ROLINCO	EUR	38,5700	38,5700	38,5700	16392,2500	2	38,5700	425				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,8900	40,8900	40,8900	736,0200	2	40,8900	18				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000288736	ROLINCO CUMPREF	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	NL00006173007	TCM AFRC HDE	EUR	12,6000	12,6000	12,6000	34889,4000	4	12,6000			2769		
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,4100	12,4100	12,4100	68763,8100	7	12,4100			5541		
Investment fund	NL00006489189	TCM VIETN HDE	EUR	18,8800	18,8800	18,8800	5040,9600	1	18,8800			267		
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,2000	35,2000	35,2000	3062,4000	5	35,2000			87		
Investment fund	NL00000440204	TRIODOS GROEFONDS	EUR	57,6200	57,6200	57,6200	711549,3800	9	57,6200			12349		
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,9800	24,9800	24,9800	40967,2000	1	24,9800			1640		
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7900	2,7900	2,7800	8,3500	3	2,7800			3		
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	41,3700	41,3700	41,3700	477451,1700	7	41,3700			11541		
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,9700	34,9700	34,9700	25947,7400	2	34,9700			742		
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	459,1400	459,1400	459,1400	24280,2800	1	459,1400			60		
Investment fund	LU0237484448	WPSH EUR	EUR	390,0400	390,0400	390,0400	94779,7200	3	390,0400			243		
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	108,7800	108,7800	108,7800	1087,8000	1	108,7800			1000		
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL00009980945	AAB 5%09FEB22	EUR	113,4300	113,4800	113,4200	198544,5000	5	113,4300			175000		
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN2019	EUR											
Other bond	XS1297496876	AABNFRN2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,8800	104,8900	104,8000	122663,4000	18	104,8400	117000				
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	76,5000	76,5000	75,5000	302958,2800	17	76,0000	880000				
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	68,6500	69,3000	68,6000	56370,0000	6	69,2500	82000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,0000	69,0000	69,0000	6262,1600	1	69,0000	20000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS172093297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR	105,0000	105,0000	105,0000	10500,0000	1	105,0000	10000				
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDD0.875%19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5.3/8%PL	EUR											
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	108,0000	108,0600	107,6900	169282,8000	11	107,9000	157000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	105,0000	105,0000	105,0000	2572,5000	2	105,0000	2450				
Other bond	XS1115800655	ASRNED5%PL	EUR	105,3000	105,7400	105,3000	138253,0000	8	105,5900	131000				
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR	79,0000	79,0000	79,0000	22120,0000	1	79,0000	28000				
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	101,6200	101,6200	101,6200	5081,0000	1	101,6200	5000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,3500	101,3600	101,3200	117565,3000	6	101,3600	116000				
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											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,9900	125,9900	125,6600	21401,8000	3	125,6600	17000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	96,5200	96,5200	96,4900	48252,0000	5	96,4900	50000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS 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	60,000	60,000	60,000	12000,000	2	60,000	20000				
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR	97,7000	97,9900	97,7000	391390,0000	3	97,9900	400000				
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	75,4000	75,7500	75,4000	60563,7000	5	75,4000	80300				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	74,0000	74,0000	74,0000	7400,0000	1	74,0000	10000				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR	100,2400	100,2500	100,2400	200490,0000	2	100,2500	200000				
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	INGNOKS.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	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	KPNUSDRS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	101,5100	101,6400	101,5100	24368,7000	4	101,6400	24000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS0943344621	NFMO 2C26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	101,9900	101,9900	101,5000	15274,0000	3	101,5000	15000				
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	NIBCI.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	103,5500	103,5500	103,5500	2071,0000	1	103,5500	2000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											

Instrument Type	Exchange Instrument ID	Instrument 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	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	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR	107,8800	107,8800	107,8800	134850,0000	2	107,8800	125000				
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	RABOBNEO 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNP	EUR	113,1500	113,7000	113,1500	5909032,4500	366	113,4300	5209300				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	121,7200	121,7200	121,6800	2434,0000	2	121,6800	2000				
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	105,8300	105,8300	105,8300	26457,5000	1	105,8300	25000				
Other bond	XS0607109377	RB FRN27APR21	EUR	105,9300	105,9300	105,9300	1059,3000	1	105,9300	1000				
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	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	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	RB2.375%22MAY23	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 FRNPL	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN3OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STED1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHUQ2A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1543625336	STRM171 FRN261AN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
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	29,6100	30,2000	29,5000	8261591,0800	2561	30,1200	276123				
Share	NL0011540547	ABN AMRO Group	EUR	22,4800	22,4900	22,2200	49916242,8700	7556	22,3000	2235265				
Share	NL0009767532	ACCELL GROUP	EUR	18,7600	19,6400	18,7600	1301349,0600	328	19,6000	67583				
Share	GB0080QFX454	ACCYS	EUR	1,3500	1,3500	1,3300	42601,3500	47	1,3350	31863				
Share	NL0012969182	ADYEN	EUR	673,1000	695,0000	658,8000	73018084,2000	8282	663,8000	107788				
Share	NL0000303709	AEGON	EUR	4,5750	4,5860	4,5420	29505612,2700	6673	4,5510	6465179				
Share	NL0011794037	AHOLD DEL	EUR	23,1450	23,4750	23,0700	108565425,9900	10930	23,3850	4651103				
Share	NL0000018034	AJAX	EUR	16,0000	16,6500	15,9000	235330,8000	141	16,4500	14539				
Share	NL0013267909	AKZO NOBEL	EUR	75,3600	75,4200	74,8400	46514058,7600	5105	74,9000	620010				
Share	NL0012817175	ALFEN	EUR	13,9960	14,2900	13,9000	340448,0100	141	14,0980	24151				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8000	1,8400	1,7940	71592,6400	58	1,7970	39549				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8005	1,8425	1,7895	18339980,3200	5704	1,7950	10119552				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5940	0,6000	0,5880	10160,9700	26	0,6000	17130				
Share	NL0000888691	AMG	EUR	30,5400	32,1600	30,5000	12659881,8200	3320	31,9400	400741				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	18,6400	18,8000	18,6200	63284,6400	39	18,7600	3383				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,4400	2,4700	2,4400	4206,9200	4	2,4700	1718				

Instrument Type	Exchange Instrument ID	Instrument 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	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1200	0,1200	0,1200	139,2900	3	0,1200	1317				
Share	LU0569974404	APERAM	EUR	26,2000	26,8300	26,0600	7234069,5300	1553	26,7000	272005				
Share	NL0006237562	ARCADIS	EUR	11,5100	11,6700	11,4600	1715176,1900	646	11,6200	147855				
Share	LU1598757687	ARCELORMITTAL SA	EUR	19,1780	20,1000	19,1520	129384671,5700	19077	20,0400	6536596				
Share	NL0000334118	ASM INTERNATIONAL	EUR	40,6400	41,7700	40,3500	9061558,9500	2328	41,4600	220865				
Share	NL0010273215	ASML HOLDING	EUR	150,2400	154,7000	148,2400	332359407,5000	26402	154,4400	2185527				
Share	NL0011872643	ASR NEDERLAND	EUR	38,0000	38,0200	37,1000	10281157,0000	1688	37,2000	274905				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,3300	3,3500	3,3300	13055,1700	6	3,3500	3903				
Share	NL0012047823	AVANTIUM	EUR	1,8200	1,8200	1,7900	44210,3900	54	1,8200	24522				
Share	LU1789205884	B&S Group	EUR	12,7500	13,3480	12,7500	13014,9400	22	13,2980	995				
Share	NL0000337319	BAM GROEP KON	EUR	2,9200	3,0000	2,9190	4052285,6400	1150	2,9880	1363140				
Share	NL0011872650	BASIC-FIT	EUR	26,1500	26,2000	25,5000	1204468,5000	322	25,6500	46384				
Share	NL0006292906	BATENBURG TECHNIK	EUR	44,4000	44,4000	44,4000	44,4000	1	44,4000	1				
Share	NL0012866412	BE Semiconductor	EUR	20,7500	21,6400	20,7500	28432458,3400	5408	21,5600	1336519				
Share	NL0000339703	BETER BED	EUR	4,6700	4,6700	4,5000	104873,6100	114	4,5550	22908				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,2300	6,2400	6,2300	1452251,8400	178	6,2400	232828				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,1500	23,5400	23,0900	7056997,0300	1438	23,2500	302708				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	16,7000	17,2000	16,6000	149146,1000	31	17,1000	8878				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,4000	21,2000	20,2000	29673,8000	18	20,2000	1444				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	11,9300	12,2500	11,9300	1231214,6800	545	12,0300	101541				
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	41,0000	41,0000	39,8400	1002098,8000	335	39,8400	24946				
Share	NL0010583399	CORBION	EUR	25,1200	25,1400	24,8800	667957,2600	198	25,0000	26733				
Share	NL0000200384	CORE LABORATORIES	EUR	60,0000	60,5000	60,0000	7210,0000	2	60,5000	120				
Share	NL0000345577	CTAC	EUR	2,3200	2,3200	2,3100	1440,1500	3	2,3100	621				
Share	NL0011509294	CURETIS	EUR	1,4300	1,4600	1,4300	4597,4000	7	1,4600	3190				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8420	0,8420	0,8320	5786,2700	7	0,8320	6883				
Share	NL0009197771	DPA GROUP	EUR	1,3450	1,3850	1,3450	9053,7700	9	1,3850	6706				
Share	NL0000009827	DSM KON	EUR	80,0200	81,1200	79,9400	37176681,8000	4278	80,9800	460529				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,5400	1,5750	1,5400	14363,2300	10	1,5750	9176				
Share	NL0009901610	ENVIPOCO	EUR	11,4000	12,8000	11,4000	16311,2000	9	11,9000	1343				
Share	NL0009272137	ESPERITE	EUR	0,1220	0,1234	0,1200	32988,7500	32	0,1220	271423				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	6,3200	6,6200	6,3200	10138,5600	19	6,6200	1571				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,4600	27,8800	27,3200	2164356,1600	463	27,8800	78318				
Share	NL0011279492	FLOW TRADERS	EUR	27,9600	28,1600	27,5800	6318103,6400	1416	27,6200	227040				
Share	NL0011832811	FORFARMERS	EUR	8,4100	8,5500	8,4100	492839,8800	222	8,5300	57921				
Share	NL0000352565	FUGRO	EUR	8,9980	9,2140	8,9900	7393844,3800	1572	9,1220	810755				
Share	BE0003818359	GALAPAGOS	EUR	90,1400	90,7600	88,9000	34706116,1400	6724	89,4000	386573				
Share	NL0000400653	GEMALTO	EUR	50,7000	50,7000	50,5400	17090944,5600	1211	50,6000	337626				
Share	NL0010937066	GRANDVISION	EUR	19,6600	19,7700	19,5200	632342,9700	295	19,5200	32258				
Share	BMG455841020	HAL TRUST	EUR	139,0000	140,0000	138,2000	1551712,2000	269	138,6000	11178				
Share	NL0009269109	HEIJMANS	EUR	9,1200	9,3000	9,0600	1611937,4300	665	9,2200	175421				
Share	NL0000009165	HEINEKEN	EUR	77,0200	77,0400	75,7400	45649618,4400	4374	75,7400	600282				
Share	NL0000008977	HEINEKEN HOLDING	EUR	74,8500	74,8500	73,5000	7232450,7500	742	73,5500	98100				
Share	NL0000440311	HOLLAND COLOURS	EUR	75,2000	75,4000	75,2000	1581,2000	3	75,2000	21				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	56,0000	56,2000	55,4000	554490,6000	64	56,0000	9906				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	10,9500	10,9500	10,7500	45378,0000	21	10,9000	4187				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	62,0000	63,0000	61,8000	4777895,7000	845	63,0000	76218				
Share	NL0011821202	ING GROEP N.V.	EUR	10,5340	10,6500	10,4780	196307474,7100	19327	10,6440	18526037				
Share	NL0010937058	INTERTRUST	EUR	14,2500	14,3500	14,1600	523013,7600	289	14,1800	36758				
Share	NL0000113652	KARDAN	EUR	0,0900	0,0900	0,0890	6543,8000	10	0,0899	73000				
Share	NL0000362648	KAS BANK	EUR	6,2400	6,2400	6,1000	64284,8700	53	6,1100	10430				
Share	NL0000852531	KENDRION	EUR	22,5000	22,5500	22,1500	187572,7000	134	22,4000	8358				
Share	NL0011323407	KIADIS	EUR	9,4300	9,7800	9,3600	2003884,6100	629	9,4900	210505				
Share	NL0000009082	KPN KON	EUR	2,4800	2,5290	2,4650	56690220,3100	6155	2,5210	22602252				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5150	0,5700	0,5150	49531,1800	20	0,5500	91000				
Share	NL001098878	LUCASBOLS	EUR	15,7000	15,8500	15,6500	119018,8500	23	15,7000	7542				
Share	NL0009312842	MKB Nedsense	EUR	0,1700	0,1700	0,1680	1606,0000	3	0,1680	9500				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,3200	0,3300	0,2640	30282,1200	21	0,2640	101064				
Share	NL0000371243	NEDAP	EUR	43,8000	43,8000	43,4000	79963,0000	31	43,5000	1834				
Share	IMO08BD07VW31	NEPI ROCKCASTLE	EUR	7,6000	7,6500	7,6000	6614,2000	3	7,6500	867				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1140	0,1140	0,1140	11,4000	1	0,1140	100				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	11,3000	11,3000	11,1000	16146,3500	16	11,2500	1445				
Share	NL0012756316	NIBC HOLDING	EUR	8,8000	8,8000	8,6410	354976,4200	237	8,6860	40843				
Share	NL0010773842	NN GROUP	EUR	37,6600	37,7300	37,3700	24890510,5200	3958	37,3900	664174				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010696704	NOVISOURCE	EUR	0,9200	1,0000	0,9150	16525,8600	17	1,0000	17587				
Share	NL0012365084	NSI N.V.	EUR	36,9000	36,9000	36,4000	617013,2000	234	36,8500	16797				
Share	NL0010558797	OCI	EUR	18,7500	18,8850	18,6400	4968287,6300	1154	18,8600	264219				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,0500	6,1000	6,0500	6681,3000	5	6,1000	1100				
Share	NL0000440584	ORDINA	EUR	1,4760	1,5160	1,4760	447089,2000	279	1,5120	298009				
Share	GG008BPFJTF6	PERSHING	USD	14,9400	15,3200	14,9200	2881032,7400	147	15,1600	216658				
Share	NL0010391025	PHARMING GROUP	EUR	0,8390	0,8540	0,8360	7958009,1300	1759	0,8430	9390151				
Share	NL0000009538	PHILIPS KON	EUR	32,4350	32,8600	32,4000	87967008,9500	11059	32,6200	2691404				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,2400	2,2690	2,2310	9153454,5400	2164	2,2640	4059347				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,6700	1,7450	1,6500	61702,6700	69	1,7100	36324				
Share	NL0000379121	RANDSTAD NV	EUR	43,1800	43,2500	42,6400	20750977,6000	4557	42,7800	484188				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB008280DG97	RELX	EUR	19,0500	19,0550	18,6300	44026573,0000	6657	18,6950	2345656				
Share	NL0000440477	ROODMICROTEC	EUR	0,2430	0,2470	0,2430	13935,6600	25	0,2460	57073				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,1450	26,3300	25,9850	201393935,4800	14274	26,0100	7707056				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,8950	26,9300	26,6450	230262,3800	29	26,6500	8595				
Share	NL0000360618	SBM OFFSHORE	EUR	14,1550	14,5450	14,1100	10326013,6700	2859	14,4500	716296				
Share	NL0011660485	SIF HOLDING	EUR	9,9500	9,9500	9,7000	257659,0500	157	9,7900	26373				
Share	NL0011821392	SIGNIFY NV	EUR	21,0800	21,5400	21,0800	10617786,3200	2732	21,2300	498203				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	34,6500	34,6500	33,9500	1199966,1500	395	33,9500	35217				
Share	NL0010627865	SNOWWORLD	EUR	9,7000	9,9000	9,7000	29381,4200	7	9,9000	3000				
Share	NL0000336303	STERN GROEP	EUR	15,6500	15,7500	15,5000	39825,0500	26	15,7000	2546				
Share	NL0012015705	TAKEAWAY	EUR	54,2000	55,2000	53,8000	6392205,9000	1244	54,9000	116659				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,1500	12,2500	12,0500	142326,4700	17	12,2500	13264				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	7,0500	7,0500	6,9500	1348,4000	3	6,9500	192				
Share	NL0000852523	TKH GROUP	EUR	41,5400	42,1200	41,3400	1871359,6200	501	41,3400	44930				
Share	NL0000387058	TOMTOM	EUR	7,7960	7,9700	7,7640	9395990,2100	2191	7,9500	1187648				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	148,8400	152,7400	147,7600	76160485,2600	8576	152,6600	501949				
Share	NL0000009355	UNILEVER DR	EUR	47,0550	47,1800	46,5900	169200043,4500	13648	46,8000	3612507				
Share	NL0000388619	UNILEVER OS	EUR	46,9000	47,2000	46,6000	125443,1000	25	46,6000	2680				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,3000	20,4000	19,9400	484385,6700	172	19,9800	24055				
Share	NL001061864	VALUE8	EUR	5,0000	5,0000	4,9000	64482,1600	22	4,9000	13004				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	31,9000	32,4000	31,6500	1316506,8000	334	32,2000	40939				
Share	BMG9349W1038	VEON	EUR	2,3400	2,4000	2,2600	59884,3000	35	2,3200	26219				
Share	NL0012294466	VOLKERWESSELS	EUR	14,4000	14,7300	14,4000	937348,7700	515	14,5900	64080				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,7400	6,8600	6,7400	36039,5000	14	6,8000	5315				
Share	NL0009432491	VOPAK	EUR	43,8200	44,5700	43,7000	12312879,9400	2514	44,3300	277997				
Share	NL0000289213	WERELDHAVE	EUR	28,5700	29,0500	28,2900	7606868,2900	1556	28,9500	264488				
Share	NL0000395317	WESSANEN	EUR	9,1300	9,1450	9,0200	643909,9400	349	9,0600	71001				
Share	NL0000395903	WOLTERS KLUWER	EUR	54,3400	54,6400	53,6600	28504625,6600	3060	53,7800	526873				
Share	JE0081FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	62,7550	63,2900	62,7550			63,2900					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	41,9358	42,0414	41,9329	84880,9200	4	41,9329	2022				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	54,9790	55,1080	54,9790			55,1080					
Tracker	LU1589350310	AMUNDI GLBL INFRA	USD	58,5920	58,7020	58,5920			58,7020					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,7010	55,8220	55,7010			55,8220					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,0090	60,3770	60,0090			60,3770					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	63,3511	63,6755	63,3511	34574,1900	1	63,6755	617				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	233,2728	234,5545	233,2728			234,5545					
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	66,0980	66,5610	66,0980	7841,6500	2	66,5120	134				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	68,4260	68,9250	68,4260			68,9250					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	68,8500	69,3100	68,8500			69,3100					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	53,3610	53,8830	53,3610			53,8830					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	57,2360	57,4330	57,2360			57,4330					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,1709	9,1709	9,1440	5089,3400	3	9,1440	555				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,4320	20,5120	20,4320			20,5120					
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	23,2800	23,2800	22,8950			22,8950					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	77,4300	77,4300	75,7700			75,7700					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,2400	32,7850	32,2400			32,7850					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	13,6050	13,8910	13,6050	30662,6700	3	13,8910	2250				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	33,2530	33,8010	33,2530	44815,6800	1	33,8010	1330				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,3120	4,4330	4,3120	621441,9200	4	4,4330	143724				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,5360	21,5360	21,1330			21,1330					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	15,7940	15,7940	15,4030			15,4030					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,6900	43,6900	43,4400			43,4400					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	109,7300	110,2000	109,7300	88104,0000	1	110,2000	800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B1V53333	ETFS PHYSIC SILVER	EUR	12,8320	12,9900	12,7740	172638,1200	45	12,9670	13400				
Tracker	IE00B1V53770	ETFS PHYSICALGOLD	EUR	108,3300	108,8700	108,1100	2014395,4400	73	108,8500	18579				
Tracker	IE00B1V53002	ETFS PHYSPALLADIUM	EUR	110,2000	113,2400	110,0000	45205,3000	10	112,2400	409				
Tracker	IE00B1V53W29	ETFS PHYSPM BASKET	EUR	87,3900	88,3100	87,2000	436,0000	2	88,3100	5				
Tracker	IE00B3KNM514	ETFS SH JPY LG EUR	EUR	41,4550	41,6900	41,4550			41,6900					
Tracker	IE00B1V52W53	ETFSPHYSPPLATINUM	EUR	67,1800	67,8600	67,1800	813,1000	3	67,7100	12				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,9500	7,9850	7,9500			7,9850					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	28,9750	29,1450	28,9750	362775,9000	6	29,1200	12459				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	19,2700	19,3200	19,2700			19,3200					
Tracker	IE00BG05SC32	FT DJ Internet	EUR	15,7700	15,8300	15,7700	981,4600	1	15,8300	62				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,8770	18,8770	18,8770			18,8770					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	110,3100	110,8100	110,2100	234126,7500	5	110,8100	2115				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	99,8700	100,0200	99,8700	53568,7100	8	99,9700	536				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	88,1600	88,2800	87,6100	25159,8000	2	87,6100	285				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	84,5400	84,1200	84,1200	172788,7500	4	84,1200	2050				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,4100	80,4100	79,9900			79,9900					
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	88,4500	88,4800	87,8700	5573,5800	2	87,8700	63				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	150,9300	150,9600	150,7400	104402,5200	9	150,7400	692				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	94,1900	94,2200	94,1400	46903,4700	9	94,1400	498				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	51,1400	51,4000	51,1000	4199980,8300	161	51,3200	81926				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,3100	23,3800	23,2950	24596,0400	19	23,3700	1054				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,0000	121,0000	120,8400	369493,1700	24	120,9200	3056				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	127,9500	128,1200	127,9000	783847,7700	38	128,0400	6123				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,8200	98,8500	98,8000	10078,4300	4	98,8000	102				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	31,3700	31,8290	31,0010	310571,7600	29	31,2110	9805				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,7950	26,8700	26,7000	278182,8300	24	26,7000	10386				
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	105,5300	106,1000	105,4900	182183,6300	26	105,9100	1722				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,0000	40,0200	39,8350	204779,3200	14	39,8350	5127				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,9010	33,9660	33,8780	94940,7900	3	33,8780	2796				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	133,5700	133,8400	133,5700	113916,1500	25	133,7100	852				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,9900	154,0100	153,9900			154,0100					
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,1700	144,1700	144,0800	201361,4700	13	144,1200	1397				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	233,8500	233,8500	233,6700	17299,3000	2	233,6700	74				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,2900	171,3700	171,2100	876603,3800	10	171,2700	5117				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,9500	213,2000	212,7700	258012,2100	10	213,0600	1211				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	207,2400	207,5900	207,2400	103293,9200	15	207,3300	498				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	45,7500	46,1300	45,7500	3189529,3600	22	46,0800	69178				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,4600	21,4600	21,3150	51939,5900	9	21,3150	2434				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,0900	174,0900	174,0300			174,0300					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,7800	156,7800	156,7500			156,7500					
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,2150	35,3000	35,1500	551531,4200	74	35,1900	15651				
Tracker	IE00BGDQOT50	ISHARES EM SRI USD	USD											
Tracker	IE00BKMGZ66	ISHARES EMIM	EUR	24,2270	24,2800	24,1610	1317527,0100	139	24,1990	54388				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,4900	20,5650	20,4600	846019,9900	46	20,5300	41227				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	33,4200	33,5900	33,3150	7180,0300	6	33,5800	214				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	54,9500	55,2300	54,9500	217969,0700	18	55,1700	3956				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,1920	32,3500	32,1920	10635,7500	5	32,3040	329				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,3150	20,4400	20,3100	26413,5200	5	20,4350	1293				
Tracker	IE00B8471009	ISHARES EURO STX50	EUR	31,9600	32,1550	31,9300	3455449,1600	90	32,1150	107883				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	29,4300	29,5350	29,3900	21588063,9000	215	29,4800	732090				
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	22,3650	22,3900	22,3100	10158068,7300	85	22,3200	454275				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	4,9725	4,9725	4,9550			4,9550					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	7,8010	7,8140	7,7730	62077,7000	13	7,7730	7957				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,2900	123,3800	123,2900	108996,2600	21	123,3200	884				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	23,7500	23,7700	23,5750	520834,9600	22	23,5750	22018				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	11,9390	11,9560	11,9130	708080,6200	31	11,9130	59269				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,9066	4,9268	4,9066			4,9268					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5352	4,5352	4,5085			4,5085					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,6590	37,8700	37,6540	402485,9100	17	37,8120	10642				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,5840	16,7500	16,5460	142597,6500	18	16,5460	8575				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,5890	4,6085	4,5890			4,6085					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	28,9650	29,0000	28,9000	78515,6600	17	28,9150	2714				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,1400	47,1850	47,0450	836616,6600	32	47,0650	17758				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	34,7700	34,7950	34,6950	612120,7100	23	34,6950	17614				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,1550	46,2700	46,1450	4789727,4500	163	46,1800	103673				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	43,8000	43,9250	43,8000	174991,5400	17	43,8550	3986				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,4880	16,5400	16,4660	747138,9400	15	16,4660	45214				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	24,8640	25,0800	24,8640	174006,8500	14	24,9950	6942				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,2950	40,7500	40,1500	491764,8700	45	40,7000	12115				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	22,4710	22,5620	22,4120	704401,9900	46	22,5350	31313				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	24,4000	24,5100	24,3600	15351,1400	6	24,4550	628				

Instrument Type	Exchange Instrument ID	Instrument 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	IE0031442068	ISHARES S&P 500	EUR	23,2980	23,3500	23,2700	1109213,6800	165	23,2870	47580				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	29,3000	29,3100	29,2450	48441,1200	3	29,2450	1654				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,0220	36,1850	36,0200	26233,4700	4	36,0990	725				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	15,7700	15,7700	15,5510	57682,2300	21	15,5880	3681				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	115,9600	115,9900	115,1500	31406,8200	9	115,1500	271				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	169,0600	169,3200	167,7000	163027,6800	8	167,7000	968				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	179,0000	179,0000	177,7600	14622,6200	5	177,7600	82				
Tracker	IE00B2173746	ISHARES USA SRI	USD	4,9499	4,9716	4,9499	98884,5800	2	4,9716	22666				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	97,4100	97,5700	96,8700	238374,9400	18	96,8700	2455				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,3900	37,4700	37,3550	744195,4900	38	37,4000	19897				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	110,5500	110,5500	109,7300	2756,2500	1	109,7300	25				
Tracker	IE00B525F786	ISHR Canada	EUR	106,2100	106,3600	106,1100	29093,8300	9	106,3600	274				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	134,1600	134,1600	134,1400			134,1400					
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	98,4800	99,1600	98,4800	1656252,5300	41	98,9400	16765				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	124,6100	124,6400	124,3450	17693,8200	2	124,3450	142				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	95,6500	95,6500	94,2000	127811,8500	23	94,2000	1346				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	105,0100	105,6100	105,0100	3141422,2100	50	105,4800	29774				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	222,5150	222,5150	222,3900	3335,8500	1	222,4000	15				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	331,0500	332,2000	330,8000	627466,1000	30	331,4000	1891				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	123,8400	124,0800	123,6000	53655,5400	13	123,8400	433				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	98,4200	98,4200	97,4200	228689,5900	8	97,5600	2342				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	228,8130	229,3930	228,5580	1325068,3800	56	228,7590	5787				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,6000	30,6000	30,4400	10095,9000	3	30,4400	330				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	419,7100	420,1800	419,6000	42437,9500	2	419,6000	101				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	12,4000	12,4060	12,3760	49260,9400	10	12,4000	3974				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,1385	9,1452	9,1385			9,1452					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,5923	8,5923	8,5489			8,5489					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	6,9607	6,9939	6,9607			6,9939					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,6775	8,6775	8,6535			8,6535					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	8,4748	8,4748	8,4582			8,4582					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	12,1600	12,2460	12,1600	34010,8900	7	12,2340	2783				
Tracker	IE00BHBDFD83	L&G E Fund China A	EUR	10,9000	11,0180	10,9000	13459,4900	7	10,9200	1232				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,5490	7,5874	7,5490			7,5874					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR											
Tracker	IE00BFXR5S54	L&G Global Eq.	EUR	8,6884	8,6884	8,6440			8,6440					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	18,5000	18,9760	18,5000	164872,8500	23	18,9760	8782				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,2170	12,2170	12,1750	6421,5900	2	12,1750	526				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	53,9300	54,0600	53,9300			54,0600					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	57,3300	58,7700	57,3300			58,7700					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,5000	4,5465	4,4845	2729,4300	5	4,4845	602				
Tracker	LU1646359452	LYXOR JPX 400	JPY	17379,8700	17435,1200	17379,8700			17435,1200					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	100510,0000	100510,0000	100510,0000			100510,0000					
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	45,3750	45,5000	45,3300	751812,3500	27	45,4500	16556				
Tracker	IE00B441G979	MSCI WRD EH	EUR	48,3100	48,6650	48,3100	1321321,9500	49	48,5950	27196				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	131,6600	132,0000	131,6600			132,0000					
Tracker	IE00B3ZWK0K18	SP 500 EH	EUR	59,0430	59,5000	59,0430	66879,2700	7	59,4130	1127				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	217,2000	217,2000	217,1500			217,1500					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	34,3250	34,4200	34,3200	17343,7600	4	34,3200	504				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	27,7900	27,8250	27,6200	52034,7000	6	27,6200	1877				
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	26,5100	26,5100	26,4500	5555,5500	1	26,4500	210				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,0600	28,1250	28,0050	190193,6500	5	28,0600	6764				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,7150	33,7900	33,6400	155539,9500	14	33,7200	4612				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	32,5300	32,6050	32,3350	73692,6700	14	32,3400	2269				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,3800	32,5300	32,3800	10076,7500	4	32,4700	310				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,0500	32,4100	32,0500	9751,2500	2	32,4100	302				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	43,2650	43,4850	43,2450	502683,8200	23	43,3900	11602				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	31,3800	31,3800	31,0200	319075,1100	5	31,0200	10215				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,0700	16,0700	16,0600			16,0600					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,4500	25,4500	25,4500			25,4500					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	20,6800	20,6800	20,5100			20,5100					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,4000	16,4200	16,4000			16,4200					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,1200	24,1200	24,1100	192614,7900	2	24,1100	7989				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	21,9700	21,9700	21,8400	153,6500	1	21,8400	7				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	24,0900	24,2000	24,0900			24,2000					
Tracker	IE00BWBXM669	SPDR US IITLIT	EUR	24,9200	24,9200	24,5700	123300,0000	1	24,5700	5000				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,3700	20,6300	20,3700			20,6300					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	28,9700	29,1100	28,9700			29,1100					
Tracker	NL0010273801	TC IAAT	EUR	22,0380	22,0470	22,0190	644188,1100	8	22,0190	29244				
Tracker	NL0009272749	THINK AEX	EUR	51,3000	51,6000	51,3000	2723984,7800	132	51,5300	52941				
Tracker	NL0009272756	THINK AMX	EUR	71,3600	72,0000	71,3600	80671,9000	24	71,8900	1124				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	52,0700	52,1500	52,0200	183092,9600	20	52,0900	3515				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009690221	THINK GLOBAL EQ.	EUR	39,1410	39,2570	39,0110	736303,6600	66	39,1700	18791				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	37,7040	37,8490	37,6850	74629,1400	27	37,7990	1975				
Tracker	NL0011683594	THINK HIGH DIV	EUR	26,7500	26,8400	26,7000	153182,4600	21	26,7650	5719				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9730	17,9730	17,8350	384994,9300	7	17,8350	21552				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8430	13,8550	13,8350	910136,5900	9	13,8420	65761				
Tracker	NL0009272764	THINK MIX DF	EUR	55,0100	55,2000	55,0100	4573,5600	4	55,1100	83				
Tracker	NL0009272772	THINK MIX NL	EUR	59,0000	59,0500	58,9100	26744,4800	6	58,9100	453				
Tracker	NL0009272780	THINK MIX OF	EUR	60,6900	60,9200	60,6900	11382,2600	6	60,7900	187				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	29,6950	29,7200	29,6700	1486,0000	1	29,6700	50				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,4500	79,7900	79,4100	1036553,6500	25	79,5500	12997				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	95,7300	96,0500	95,3300	251310,0200	4	95,3300	2618				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0350	9,0600	9,0350			9,0600					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,1800	16,2400	16,1800			16,2400					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,3200	26,3500	26,3200			26,3500					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5120	13,5160	13,5000	1147,5000	1	13,5160	85				
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,7950	13,8360	13,7950			13,8360					
Tracker	LU1215461085	UBS ETF CBSU5	EUR	14,3150	14,3150	14,2230	457792,0000	3	14,2230	32000				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,8530	14,8530	14,8470			14,8470					
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,2080	14,2080	14,2080			14,2080					
Tracker	LU1048314949	UBS ETF CBU55	EUR	12,5840	12,5840	12,5840			12,5840					
Tracker	LU1048315243	UBS ETF CBU5SE	EUR	14,2360	14,2380	14,2360			14,2380					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,0120	17,0120	17,0120			17,0120					
Tracker	LU0136234068	UBS ETF E50EUA	EUR	31,5800	31,7000	31,5800			31,7000					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	101,4800	101,4800	101,4800			101,4800					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,1540	14,1640	14,1540			14,1640					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	90,8000	90,8000	90,7500			90,7500					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	112,4000	112,8800	112,4000			112,8800					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	14,8160	14,9120	14,8160			14,9120					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,1840	17,2100	17,1840			17,2100					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	89,2400	89,6400	89,2400			89,6400					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	86,5000	86,8600	86,4100	177185,1800	4	86,6500	2040				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,3440	15,4160	15,3440			15,4160					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	59,1400	59,1400	59,0400			59,0400					
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,1480	17,1480	17,1040	222,3500	1	17,1240	13				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,2340	18,2940	18,2340			18,2940					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	37,8800	37,8800	37,7950			37,7950					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,9320	17,9320	17,9000			17,9000					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9880	12,0140	11,9820	72173,3400	4	11,9820	6015				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,7400	36,7550	36,7400			36,7550					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	57,9900	58,1900	57,9100	118271,2200	4	57,9500	2033				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,2320	16,2320	16,2120			16,2120					
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,8640	14,8940	14,8640			14,8940					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,9370	21,9370	21,7760			21,7760					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,4050	36,4050	36,1020			36,1020					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,2600	78,2600	78,0800			78,0800					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,8500	12,8600	12,8500			12,8600					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5850	8,5850	8,5700			8,5700					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	37,9040	37,9040	37,8970			37,8970					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,0320	17,0980	16,9500	74000,1400	1	16,9500	4328				
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	17,6900	17,6900	17,6200			17,6200					
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,3300	18,3700	18,3300			18,3700					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,9200	17,9200	17,8800			17,8800					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,6300	17,7300	17,6300			17,7300					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,2200	19,2200	19,2040			19,2040					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,6900	18,7900	18,6900			18,7900					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	56,8700	56,8700	56,8500			56,8500					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,4500	20,5900	20,4500			20,5900					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,2600	18,2600	18,2580			18,2580					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,2300	18,3380	18,2300			18,3380					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,2040	44,2040	44,1800			44,1800					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,4600	51,4700	51,3700	6164,4000	1	51,4700	120				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,3160	25,3160	25,2700	505,8800	2	25,2700	20				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,4500	21,5190	21,4360	56453,1100	10	21,4820	2629				
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	70,2700	70,4400	70,1600	772560,0100	221	70,3300	10991				
Tracker	IE00BKS55542	VANGUARD FTSE DE	EUR	27,1900	27,2700	27,1900	937116,4200	10	27,2050	34445				
Tracker	IE00BKS55578	VANGUARD FTSE DW	EUR	51,6600	51,6600	51,6600			51,6600					
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	49,2900	49,2900	49,2500	225996,4500	45	49,3100	4580				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,2030	28,2670	28,1780	3150257,5500	96	28,2160	111655				
Tracker	IE00B8GKD810	VANGUARD FTSE HDY	EUR	46,1780	46,3580	46,1010	424205,5000	32	46,1150	9164				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,1950	25,2200	25,1400	763126,1000	67	25,1400	30305				
Tracker	IE00BKS55R35	VANGUARD FTSE NA	EUR	57,6700	57,8100	57,6600	122615,0100	1	57,6600	2121				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,4490	28,4960	28,4490	14333,4900	1	28,4960	503				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	27,9930	28,0440	27,8440	27983,7100	4	27,8440	999				
Tracker	IE00BYR0R935	VANGUARD GLBLMOM	EUR	26,8270	26,8700	26,7710	2149,6000	1	26,7710	80				
Tracker	IE00BYR0R857	VANGUARD GLBLVAL	EUR	28,4240	28,5940	28,4240	18793,9500	2	28,5440	659				
Tracker	IE00B3XRPO9	VANGUARD S&P500	EUR	44,3840	44,5080	44,3300	3512240,0900	260	44,3810	79071				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	44,7980	44,7980	44,4770	268,3600	1	44,4770	6				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	43,8990	44,0000	43,6100	849720,2600	13	43,6100	19359				
Tracker	IE00BZ163M45	VANGUARD USSTRBOND	EUR	21,1740	21,1740	20,9610	8004,6400	11	20,9850	380				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	18,8300	19,3000	18,8300				19,3000				
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	10,6300	11,1000	10,6300			11,1000					
Warrant	NL0013198534	AALB 28SPLOPENG	EUR	4,2500	4,7200	4,2500			4,7200					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	26,5800	27,0500	26,5800			27,0500					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	25,1000	25,7000	25,1000			25,7000					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	24,1300	24,6000	24,1300			24,6000					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	23,1000	23,7000	23,1000			23,7000					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	22,0800	22,5500	22,0800			22,5500					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	15,7600	16,2300	15,7600			16,2300					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	12,0400	12,5100	12,0400			12,5100					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	9,1400	9,6100	9,1400			9,6100					
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	7,5700	8,0400	7,5700			8,0400					
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	5,9300	6,4000	5,9300			6,4000					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0013197106	AALB 32.1SPSOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	13,1500	13,1500	13,0700			13,0700					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	12,2200	12,2200	12,1400			12,1400					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	8,5700	8,5700	8,4900			8,4900					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,3500	0,3500	0,3400			0,3400					
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,2350	0,2350	0,2250			0,2250					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0490	0,0490	0,0440			0,0440					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0920	0,0920	0,0870			0,0870					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0130	0,0140	0,0130			0,0140					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	13,7400	13,7400	13,6600			13,6600					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	11,5500	11,5500	11,4700			11,4700					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	10,8500	10,8500	10,7700			10,7700					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	10,1200	10,1200	10,0400			10,0400					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	9,3500	9,3500	9,2700			9,2700					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	7,7600	7,7600	7,6800			7,6800					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	6,8700	6,8700	6,7900			6,7900					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	5,9600	5,9600	5,8800			5,8800					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	5,0000	5,0000	4,9200			4,9200					
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR	4,0000	4,0000	3,9200			3,9200					
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,4100	0,4100	0,3950			0,3950					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR	3,0700	3,0700	2,9900			2,9900					
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	DE000CJ3PJ7	ABN 22.5C 0319Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0013198997	ABN 23.4SPSOPENG	EUR	2,9700	3,0500	2,9700			3,0500					
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.2SPSOPENG	EUR	4,8800	4,9600	4,8800			4,9600					
Warrant	NL0012462006	ABN 26.8SPSOPENG	EUR	4,5500	4,6300	4,5500			4,6300					
Warrant	NL0012469738	ABN 27.2SPSOPENG	EUR	7,0500	7,1300	7,0500			7,1300					
Warrant	NL0011846589	ABN 9.27SPLOPENG	EUR	13,2700	13,2700	13,1900			13,1900					
Warrant	NL0011621412	ABN 11.31SPLOPENG	EUR	11,2200	11,2200	11,1400			11,1400					
Warrant	NL0011847629	ABN 12.02SPLOPENG	EUR	10,5400	10,5400	10,4600			10,4600					
Warrant	NL0011848049	ABN 12.78SPLOPENG	EUR	9,7700	9,7700	9,6900			9,6900					
Warrant	NL0011850607	ABN 13.56SPLOPENG	EUR	9,0100	9,0100	8,9300			8,9300					
Warrant	NL0011851381	ABN 14.39SPLOPENG	EUR	8,1700	8,1700	8,0900	203,0000	1	8,0900	25				
Warrant	NL0011852983	ABN 15.24SPLOPENG	EUR	7,3200	7,3200	7,2400			7,2400					
Warrant	NL0011856794	ABN 16.14SPLOPENG	EUR	6,4700	6,4800	6,3900	1944,0000	1	6,3900	300				
Warrant	NL0011857479	ABN 17.07SPLOPENG	EUR	5,4900	5,4900	5,4100			5,4100					
Warrant	NL0011862727	ABN 18.05SPLOPENG	EUR	4,5200	4,5200	4,4400			4,4400					
Warrant	NL0012062988	ABN 19.09SPLOPENG	EUR	3,4800	3,4800	3,4000			3,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199458	ABN 20.04SPLOPENG	EUR	2,5100	2,5100	2,4300			2,4300					
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.05SPLOPENG	EUR	1,5100	1,5100	1,4300			1,4300					
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 23.09SPSOPENG	EUR	0,8200	0,9000	0,8200			0,9000					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.83SPSOPENG	EUR	2,5700	2,6500	2,5700			2,6500					
Warrant	NL0012468557	ABN 28.78SPSOPENG	EUR	6,5300	6,6100	6,5300			6,6100					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.3SPLOPENG	EUR	6,0400	6,0400	5,9400			5,9400					
Warrant	NL0012477418	ADIDA170.6SPLOPENG	EUR	4,7100	4,7100	4,6100			4,6100					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA217.8SPSOPENG	EUR	3,0800	3,1800	3,0800			3,1800					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012836035	ADYEN 388.SPLOPENG	EUR	29,3500	29,3500	27,8300	2783,0000	1	27,9000	100				
Warrant	NL0012821698	ADYEN141.4SPLOPENG	EUR	55,0900	55,0900	53,6300			53,6300					
Warrant	NL0012821672	ADYEN181.7SPLOPENG	EUR	51,4200	51,4200	49,9600			49,9600					
Warrant	NL0012821664	ADYEN201.9SPLOPENG	EUR	49,5800	49,5800	48,1200			48,1200					
Warrant	NL0012821979	ADYEN252.3SPLOPENG	EUR	45,0000	45,0000	43,5400			43,5400					
Warrant	NL0012821987	ADYEN302.8SPLOPENG	EUR	40,5500	40,5500	39,1000	2025,0000	1	39,1000	50				
Warrant	NL0013197767	ADYEN349.2SPLOPENG	EUR	33,3000	33,3000	31,8600			31,8600					
Warrant	NL0012821995	ADYEN353.2SPLOPENG	EUR	35,9000	36,0100	34,5100	252,0700	1	34,5100	7				
Warrant	NL0012822399	ADYEN377.9SPLOPENG	EUR	33,7100	33,7100	32,2600			32,2600					
Warrant	NL0012835854	ADYEN404.4SPLOPENG	EUR	31,2300	31,2300	29,7800			29,7800					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0013199540	ADYEN426.8SPLOPENG	EUR	25,5400	25,5400	24,1000			24,1000					
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	ADYEN469.5SPLOPENG	EUR	21,2700	21,2700	19,8300			19,8300					
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013199029	ADYEN495.5SPLOPENG	EUR	23,0200	23,0200	21,5800			21,5800					
Warrant	NL0013201197	ADYEN516.4SPLOPENG	EUR	16,5800	16,7000	15,1400	167,0000	1	15,1400	10				
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	ADYEN530.3SPLOPENG	EUR	19,9400	20,3600	18,4200	8060,0000	2	18,4200	400				
Warrant	NL0012836043	ADYEN555.8SPSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN567.7SPLOPENG	EUR	16,4800	16,4800	15,0400			15,0400					
Warrant	NL0013202070	ADYEN568.1SPLOPENG	EUR	11,4100	11,4100	9,9700			9,9700					
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	ADYEN607.5SPLOPENG	EUR	12,8700	12,8700	11,4300			11,4300					
Warrant	NL0013202658	ADYEN624.9SPLOPENG	EUR	5,7300	5,7300	4,2900			4,2900					
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	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0012825889	ADYEN768.5SPSOPENG	EUR	9,9500	11,3500	8,6500	1241,1000	3	11,3500	130				
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,7800	3,7800	3,7600			3,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3QS66	AEGON 5C 0619Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	DE000CV8AMA8	AEGON 6C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	4,4300	4,4300	4,4100			4,4100					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	4,0300	4,0300	4,0100			4,0100					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	3,5000	3,5000	3,4800			3,4800					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	3,2100	3,2100	3,1900			3,1900					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	3,0500	3,0500	3,0200			3,0200					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	2,8800	2,8800	2,8600			2,8600					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	2,7000	2,7000	2,6800			2,6800					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	2,3000	2,3000	2,2700			2,2700					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	2,1700	2,1700	2,1500			2,1500					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	1,8400	1,8400	1,8200			1,8200					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	1,5000	1,5000	1,4800	375,0000	1	1,4800	250				
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	1,3200	1,3200	1,3000			1,3000					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	1,1200	1,1200	1,1000	11,1000	1	1,1000	10				
Warrant	NL0012077317	AEGON 4.15PLOPENG	EUR											
Warrant	NL0013198542	AEGON 4.15PLOPENG	EUR	0,9500	0,9500	0,9300			0,9300					
Warrant	NL0013198047	AEGON 4.15PLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR	0,7700	0,7700	0,7400			0,7400					
Warrant	NL0012077747	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.45PSPENG	EUR											
Warrant	NL0012463079	AEGON 4.65PLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75PSPENG	EUR	0,7700	0,7900	0,7700			0,7900					
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15PSPENG	EUR	1,1800	1,1900	1,1800			1,1900					
Warrant	NL0012824437	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.35PLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.35PLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,0140	0,0140	0,0130			0,0130					
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0420	0,0420	0,0400			0,0400					
Warrant	NL0012833685	AEGON 5.55PSPENG	EUR											
Warrant	NL0012831564	AEGON 5.65PLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.75PSPENG	EUR											
Warrant	NL0012468839	AEGON 6.45PSPENG	EUR	2,5500	2,5700	2,5500			2,5700					
Warrant	NL0011847280	AEGON 2.595PLOPENG	EUR	2,0400	2,0400	2,0100			2,0100					
Warrant	NL0011856042	AEGON 2.925PLOPENG	EUR	1,7300	1,7300	1,7000			1,7000					
Warrant	NL0011859657	AEGON 3.675PLOPENG	EUR	0,9800	0,9800	0,9500			0,9500					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,4800	0,4950	0,4800			0,4950					
Warrant	DE000CJ3Q9L8	AEGON 4.18C 0319Z	EUR	0,4550	0,4650	0,4550			0,4650					
Warrant	DE000CJ3Q0M5	AEGON 4.48C 0319Z	EUR	0,2400	0,2550	0,2400			0,2550					
Warrant	DE000CJ3Q0N3	AEGON 4.55C 0619Z	EUR	0,2600	0,2650	0,2600			0,2650					
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR	0,0900	0,0930	0,0900			0,0930					
Warrant	DE000CJ3QS58	AEGON 5.15C 0319Z	EUR	0,0350	0,0350	0,0320			0,0320					
Warrant	NL0011196506	AEGON 5.935PSPENG	EUR	1,4000	1,4200	1,4000			1,4200					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0160	0,0160	0,0150			0,0150					
Warrant	NL0011847116	AEGON1.9935PLOPENG	EUR	2,6300	2,6300	2,6100			2,6100					
Warrant	NL0011845532	AEGON2.2795PLOPENG	EUR	2,3600	2,3600	2,3400			2,3400					
Warrant	NL0011844311	AEGON2.4335PLOPENG	EUR	2,2000	2,2000	2,1800			2,1800					
Warrant	NL0011847900	AEGON2.7555PLOPENG	EUR	1,8900	1,8900	1,8700			1,8700					
Warrant	NL0011856729	AEGON3.0945PLOPENG	EUR	1,5500	1,5500	1,5300			1,5300					
Warrant	NL0011859178	AEGON3.2765PLOPENG	EUR	1,3500	1,3500	1,3300			1,3300					
Warrant	NL0012073217	AEGON3.8755PLOPENG	EUR	0,7400	0,7400	0,7200			0,7200					
Warrant	NL0013199128	AEGON4.0695PLOPENG	EUR	0,5700	0,5700	0,5400			0,5400					
Warrant	NL0012075311	AEGON4.0845PLOPENG	EUR											
Warrant	NL0013201981	AEGON4.2745PLOPENG	EUR	0,3600	0,3600	0,3400			0,3400					
Warrant	NL0012077143	AEGON4.3085PLOPENG	EUR											
Warrant	NL0013197486	AEGON4.4345PSPENG	EUR											
Warrant	NL0012462881	AEGON4.5385PLOPENG	EUR											
Warrant	NL0012837272	AEGON4.7665PSPENG	EUR	0,2400	0,2600	0,2400			0,2600					
Warrant	NL0012463913	AEGON4.7795PLOPENG	EUR											
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012824700	AEGON5.0225PLOPENG	EUR											
Warrant	NL0012837157	AEGON5.1275PSPENG	EUR	0,6000	0,6200	0,6000	1220,0000	1	0,6200	2000				
Warrant	NL0012830467	AEGON5.2655PLOPENG	EUR											
Warrant	NL0012833156	AEGON5.2665PLOPENG	EUR											
Warrant	NL0012834402	AEGON5.2745PLOPENG	EUR											
Warrant	NL0012836571	AEGON5.5145PSPENG	EUR	0,9900	1,0000	0,9900			1,0000					
Warrant	NL0012830798	AEGON5.5275PLOPENG	EUR											
Warrant	NL0012831531	AEGON5.5295PLOPENG	EUR											
Warrant	NL0012832687	AEGON5.5425PSPENG	EUR											
Warrant	NL0012820922	AEGON5.5515PSPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006423097	AEX 36SPLOPENG	EUR	47,9900	47,9900	47,9900			47,9900					
Warrant	NL0006428179	AEX 49SPLOPENG	EUR	46,7200	46,7200	46,7200			46,7200					
Warrant	NL0006428161	AEX 62SPLOPENG	EUR	45,5100	45,5100	45,5100			45,5100					
Warrant	NL0006422982	AEX 74SPLOPENG	EUR	44,3100	44,3100	44,3100			44,3100					
Warrant	NL0006427973	AEX 80SPLOPENG	EUR	43,6900	43,6900	43,6900			43,6900					
Warrant	NL0006427965	AEX 86SPLOPENG	EUR	43,0800	43,0800	43,0800			43,0800					
Warrant	NL0006428351	AEX 99SPLOPENG	EUR	41,8900	41,8900	41,8900			41,8900					
Warrant	NL0009105006	AEX 112SPLOPENG	EUR	40,5800	40,5800	40,5800			40,5800					
Warrant	NL0009105147	AEX 119SPLOPENG	EUR	39,8800	39,8800	39,8800			39,8800					
Warrant	NL0009105139	AEX 125SPLOPENG	EUR	39,2700	39,2700	39,2700			39,2700					
Warrant	NL0009105592	AEX 132SPLOPENG	EUR	38,5600	38,5600	38,5600			38,5600					
Warrant	NL0009106889	AEX 139SPLOPENG	EUR	37,9400	37,9400	37,9400			37,9400					
Warrant	NL0009106871	AEX 145SPLOPENG	EUR	37,3400	37,3400	37,3400			37,3400					
Warrant	NL0009106863	AEX 151SPLOPENG	EUR	36,7300	36,7300	36,7300			36,7300					
Warrant	NL0009111012	AEX 157SPLOPENG	EUR	36,1200	36,1200	36,1200			36,1200					
Warrant	NL0009111004	AEX 163SPLOPENG	EUR	35,3700	35,5200	35,3400	565,6800	2	35,5200	16				
Warrant	NL0009111061	AEX 169SPLOPENG	EUR	34,9300	34,9300	34,9300			34,9300					
Warrant	NL0009111053	AEX 176SPLOPENG	EUR	34,3400	34,3400	34,3400			34,3400					
Warrant	NL0009111046	AEX 182SPLOPENG	EUR	33,7400	33,7400	33,7400			33,7400					
Warrant	NL0009879477	AEX 187SPLOPENG	EUR	33,2200	33,2200	33,2200			33,2200					
Warrant	NL0009879469	AEX 192SPLOPENG	EUR	32,7000	32,7000	32,7000			32,7000					
Warrant	NL0009901792	AEX 198SPLOPENG	EUR	32,1700	32,1700	32,1700			32,1700					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	31,6200	31,6200	31,6200			31,6200					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	31,0700	31,0700	31,0700			31,0700					
Warrant	NL0009902220	AEX 215SPLOPENG	EUR	30,5100	30,5100	30,5100			30,5100					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	29,3900	29,3900	29,3900			29,3900					
Warrant	NL0010084976	AEX 231SPLOPENG	EUR	28,8600	28,8600	28,8600			28,8600					
Warrant	NL0010085239	AEX 237SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700					
Warrant	NL0010085221	AEX 243SPLOPENG	EUR	27,6800	27,6800	27,6800			27,6800					
Warrant	NL0010087052	AEX 249SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800					
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	26,4400	26,4400	26,4400			26,4400					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	25,7600	25,7600	25,7600			25,7600					
Warrant	NL0010215786	AEX 270SPLOPENG	EUR	25,0500	25,0500	25,0500			25,0500					
Warrant	NL0010350492	AEX 277SPLOPENG	EUR	24,3300	24,3300	24,3300			24,3300					
Warrant	NL0010465506	AEX 285SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200					
Warrant	NL0010465498	AEX 292SPLOPENG	EUR	22,8900	22,8900	22,8900			22,8900					
Warrant	NL0010467718	AEX 300SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	21,3800	21,3800	21,3800			21,3800					
Warrant	NL0010535225	AEX 315SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100					
Warrant	NL0010829636	AEX 317SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200					
Warrant	NL0010829628	AEX 319SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0010829610	AEX 321SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0010829602	AEX 323SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0010829594	AEX 325SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0010829586	AEX 327SPLOPENG	EUR	19,4500	19,4500	19,4500			19,4500					
Warrant	NL0010829578	AEX 329SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500					
Warrant	NL0010829560	AEX 331SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0010830832	AEX 333SPLOPENG	EUR	18,8500	18,8500	18,8500			18,8500					
Warrant	NL0010938957	AEX 337SPLOPENG	EUR	18,4500	18,4500	18,4500			18,4500					
Warrant	NL0010938940	AEX 339SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500					
Warrant	NL0010938932	AEX 341SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0011618962	AEX 343SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0011619515	AEX 345SPLOPENG	EUR	17,6600	17,6600	17,6600			17,6600					
Warrant	NL0011619507	AEX 349SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	16,0500	16,0500	16,0500			16,0500					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0011620232	AEX 370SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0011622188	AEX 372SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200					
Warrant	NL0011622287	AEX 374SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0011843925	AEX 383SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0011844956	AEX 387SPLOPENG	EUR	13,5500	13,5500	13,5500			13,5500					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	13,1300	13,1300	13,1300			13,1300					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0011847199	AEX 396SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0011847181	AEX 398SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848064	AEX 409SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700					
Warrant	NL0011859277	AEX 415SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	NL0011859269	AEX 417SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	DE000CJ3Q9I2	AEX 420P 1219Z	EUR	0,4150	0,4150	0,3950			0,3950					
Warrant	NL0011859574	AEX 422SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500					
Warrant	NL0011862263	AEX 424SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700					
Warrant	NL0011862479	AEX 431SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0011862990	AEX 436SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800					
Warrant	NL0011862982	AEX 438SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012061600	AEX 445SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0012062228	AEX 450SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0012065320	AEX 455SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,3450	0,3450	0,3250			0,3250					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	1,2050	1,2050	1,1350			1,1350					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,8000	0,8000	0,7650			0,7650					
Warrant	NL0012065692	AEX 460SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0012065817	AEX 465SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,1050	0,1050	0,0900			0,0900					
Warrant	NL0012066245	AEX 470SPLOPENG	EUR	5,3800	5,4200	5,2400	4234,0000	2	5,4200	800				
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	5,1400	5,1800	5,1400	2570,0000	1	5,1800	500				
Warrant	NL0013199722	AEX 475SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199714	AEX 478SPLOPENG	EUR	4,7100	4,7100	4,7100			4,7100					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	1,6300	1,7050	1,6300			1,7050					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	1,6950	1,7500	1,6950			1,7500					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	1,8100	1,8700	1,8100			1,8700					
Warrant	DE000CJ3RWL5	AEX 480P 0219Z	EUR	0,0530	0,0530	0,0400			0,0400					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,5550	0,5550	0,5250			0,5250					
Warrant	NL0013199706	AEX 480SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199698	AEX 482SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0013199680	AEX 485SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0013199672	AEX 487SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	1,2800	1,3450	1,2800			1,3450					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,4600	0,4600	0,3900			0,3900					
Warrant	NL0013201205	AEX 490SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0013201668	AEX 492SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013201965	AEX 495SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013201957	AEX 497SPLOPENG	EUR	2,6100	2,8000	2,6100	5340,0000	2	2,8000	2000				
Warrant	NL0013197809	AEX 497SPLOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	DE000CJ3RWJ9	AEX 500C 0219Z	EUR	0,7350	0,8000	0,7350			0,8000					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	0,9750	1,0150	0,9750			1,0150					
Warrant	DE000CJ3RWM3	AEX 500P 0219Z	EUR	0,1750	0,1750	0,1300			0,1300					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,9000	0,9000	0,8450			0,8450					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	1,2700	1,2700	1,2150			1,2150					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	1,5300	1,5300	1,4850			1,4850					
Warrant	NL0013202468	AEX 500SPLOPENG	EUR	2,4500	2,5600	2,3600	2164,5000	2	2,5600	900				
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013202484	AEX 502SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	0,5650	0,6100	0,5650			0,6100					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,5150	0,5150	0,4600			0,4600					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPSOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPSOPENG	EUR	1,1400	1,1400	1,1400	855,0000	1	1,1400	750				
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	DE000CJ3RWK7	AEX 520C 0219Z	EUR	0,1600	0,1800	0,1600			0,1800					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,4800	0,5150	0,4800			0,5150					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	1,2500	1,2950	1,2500			1,2950					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	0,7800	0,8100	0,7800			0,8100					
Warrant	DE000CJ3RX50	AEX 520P 0219Z	EUR	0,6000	0,6000	0,5100			0,5100					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	1,4100	1,4100	1,3350			1,3350					
Warrant	NL0012837538	AEX 520SPSOPENG	EUR	1,5700	1,6600	1,5500	8085,0000	4	1,5500	5000				
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 523SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0012837553	AEX 525SPSOPENG	EUR	2,3000	2,3000	2,0900	1122,5000	2	2,0900	525				
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012837561	AEX 528SPSOPENG	EUR	2,3300	2,3700	2,3300	1747,5000	1	2,3700	750				
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	0,3050	0,3250	0,3050			0,3250					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	1,1050	1,1050	1,0150			1,0150					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012836175	AEX 531SPSOPENG	EUR	2,8100	2,8100	2,5900	10047,5000	13	2,6300	3750				
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0012833263	AEX 533SPSOPENG	EUR	3,0400	3,0400	2,9100	456,0000	1	2,9100	150				
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 536SPSOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012833289	AEX 539SPSOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	DE000CJ3RZX3	AEX 540C 0219Z	EUR	0,0210	0,0230	0,0210			0,0230					
Warrant	DE000CJ3QJH2	AEX 540C 0619Z	EUR	0,2000	0,2050	0,2000			0,2050					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	2,1300	2,1300	2,0350			2,0350					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	5,0350	5,0350	4,8500			4,8500					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012833297	AEX 541SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0012833305	AEX 544SPSOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0012833313	AEX 547SPSOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0350	0,0350	0,0330			0,0330					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,9900	1,9900	1,8800			1,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829170	AEX 550SPSOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0012829188	AEX 552SPSOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012829196	AEX 555SPSOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012827273	AEX 558SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,0770	0,0770	0,0770			0,0770					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,1600	0,1600	0,1550			0,1550					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,2600	0,2600	0,2550			0,2550					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012827281	AEX 561SPSOPENG	EUR	5,7500	5,7500	5,7200	287,5000	1	5,7200	50				
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012827299	AEX 564SPSOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	NL0012068878	AEX 566SPSOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,9700	3,9700	3,8700			3,8700					
Warrant	NL0012074819	AEX 581SPSOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0012463269	AEX 587SPSOPENG	EUR	8,4400	8,4400	8,4400			8,4400					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	3,9700	3,9700	3,8600			3,8600					
Warrant	NL0012463277	AEX 597SPSOPENG	EUR	9,4000	9,4000	9,3600	1880,0000	1	9,3600	200				
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0270	0,0270	0,0260			0,0260					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0490	0,0490	0,0460			0,0460					
Warrant	NL0012463285	AEX 609SPSOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0012463715	AEX 618SPSOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,9500	5,9500	5,8500			5,8500					
Warrant	NL0012467906	AEX 622SPSOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0012467914	AEX 628SPSOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	5,9700	5,9700	5,8600			5,8600					
Warrant	NL0012470363	AEX 635SPSOPENG	EUR	13,2500	13,2500	13,2500			13,2500					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0200	0,0200	0,0190			0,0190					
Warrant	NL0012470371	AEX 641SPSOPENG	EUR	13,9100	13,9100	13,9100			13,9100					
Warrant	NL0012470389	AEX 648SPSOPENG	EUR	14,5800	14,5800	14,5800			14,5800					
Warrant	NL0012819007	AEX 654SPSOPENG	EUR	15,2500	15,2500	15,2500			15,2500					
Warrant	NL0012825327	AEX 654SPSOPENG	EUR	14,0600	14,0600	14,0600			14,0600					
Warrant	NL0012819015	AEX 661SPSOPENG	EUR	15,9300	15,9300	15,9300			15,9300					
Warrant	NL0012820328	AEX 668SPSOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0012825533	AEX 692SPSOPENG	EUR	19,0600	19,0600	19,0600			19,0600					
Warrant	NL0012825541	AEX 702SPSOPENG	EUR	20,1300	20,1300	20,1300			20,1300					
Warrant	NL0010938809	AEX 341.SPLOPENG	EUR	17,5400	17,5400	17,5400			17,5400					
Warrant	NL0010938791	AEX 342.SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0011622527	AEX 373.SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0011847751	AEX 398.SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	NL0011848189	AEX 408.SPLOPENG	EUR	10,7700	10,8300	10,7700	323,1000	1	10,8300	30				
Warrant	NL0011860812	AEX 424.SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011862321	AEX 431.SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0011862909	AEX 438.SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0012061485	AEX 444.SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012062517	AEX 455.SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012066740	AEX 470.SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013200942	AEX 487.SPLOPENG	EUR	3,0000	3,0000	2,9500	75,0000	1	2,9500	25				
Warrant	NL0013198260	AEX 491.SPSOPENG	EUR											
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012837611	AEX 513.SPSOPENG	EUR	0,0800	0,0800	0,0800	32,0000	1	0,0800	400				
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837645	AEX 517.SPSOPENG	EUR	0,5000	0,5800	0,3200	3997,0000	11	0,3600	8505				
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012828891	AEX 552.SPSOPENG	EUR	3,9300	3,9400	3,8500	3143,0000	3	3,8500	800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012827349	AEX 559.SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012071948	AEX 569.SPSOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0012073845	AEX 590.SPSOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0010209805	AEX 256.5SPLOPENG	EUR	25,9900	25,9900	25,9900			25,9900					
Warrant	NL0010209797	AEX 262.9SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0010215455	AEX 266.5SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800					
Warrant	NL0010215570	AEX 270.1SPLOPENG	EUR	24,6200	24,6200	24,6200			24,6200					
Warrant	NL0010215893	AEX 273.8SPLOPENG	EUR	24,2600	24,2600	24,2600			24,2600					
Warrant	NL0010351003	AEX 281.1SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200					
Warrant	NL0010466090	AEX 284.8SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500					
Warrant	NL0010466082	AEX 288.5SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800					
Warrant	NL0010466074	AEX 292.3SPLOPENG	EUR	22,4100	22,4100	22,4100			22,4100					
Warrant	NL0010467734	AEX 296.1SPLOPENG	EUR	22,0300	22,0300	22,0300			22,0300					
Warrant	NL0010467726	AEX 299.9SPLOPENG	EUR	21,6400	21,6400	21,6400			21,6400					
Warrant	NL0010468369	AEX 303.8SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0010468351	AEX 307.7SPLOPENG	EUR	20,8700	20,8700	20,8700			20,8700					
Warrant	NL0010468880	AEX 311.6SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0010526075	AEX 315.6SPLOPENG	EUR	20,0700	20,0700	20,0700			20,0700					
Warrant	NL0010535258	AEX 319.6SPLOPENG	EUR	19,6700	19,6700	19,6700			19,6700					
Warrant	NL0010543864	AEX 321.7SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700					
Warrant	NL0010545448	AEX 322.6SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0010544573	AEX 323.7SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0010829800	AEX 324.7SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0010829792	AEX 325.7SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0010829784	AEX 326.7SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700					
Warrant	NL0010829776	AEX 327.7SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0010829768	AEX 328.7SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0010829750	AEX 329.7SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600					
Warrant	NL0010829743	AEX 330.7SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0010938247	AEX 332.8SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600					
Warrant	NL0010938239	AEX 333.8SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0010938866	AEX 334.8SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0010938858	AEX 335.8SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0010938841	AEX 336.9SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0010938833	AEX 337.9SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0010938825	AEX 338.9SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0010938817	AEX 339.9SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400					
Warrant	NL0010939435	AEX 343.1SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300					
Warrant	NL0011619879	AEX 345.1SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0011619861	AEX 348.1SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300					
Warrant	NL0011619853	AEX 351.1SPLOPENG	EUR	16,5200	16,5200	16,5200			16,5200					
Warrant	NL0011619846	AEX 355.2SPLOPENG	EUR	16,1100	16,1100	16,1100			16,1100					
Warrant	NL0011619838	AEX 357.3SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0011619820	AEX 359.3SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0011619812	AEX 361.4SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900					
Warrant	NL0011620026	AEX 362.5SPLOPENG	EUR	15,3900	15,3900	15,3900			15,3900					
Warrant	NL0011620398	AEX 364.6SPLOPENG	EUR	15,0700	15,1800	15,0700	753,5000	1	15,1800	50				
Warrant	NL0011620380	AEX 366.7SPLOPENG	EUR	14,9700	14,9700	14,9700			14,9700					
Warrant	NL0011620372	AEX 367.7SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0011620364	AEX 368.8SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0011620588	AEX 371.9SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400					
Warrant	NL0011622519	AEX 375.2SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200					
Warrant	NL0011622501	AEX 377.3SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000					
Warrant	NL0011622493	AEX 379.5SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0011622485	AEX 380.6SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0011622477	AEX 381.6SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0011622469	AEX 382.7SPLOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0011844808	AEX 384.9SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400					
Warrant	NL0011845037	AEX 387.1SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0011845029	AEX 389.2SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100					
Warrant	NL0011845011	AEX 392.5SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0011845003	AEX 394.7SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0011847256	AEX 395.8SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0011847249	AEX 396.9SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0011847744	AEX 400.2SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0011847736	AEX 401.3SPLOPENG	EUR	11,5000	11,5000	11,5000			11,5000					
Warrant	NL0011847728	AEX 402.4SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0011847710	AEX 403.5SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0011848205	AEX 404.7SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700					
Warrant	NL0011848197	AEX 405.8SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848171	AEX 410.3SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0011848163	AEX 411.5SPLOPENG	EUR	10,2700	10,4900	10,2700	20,5400	1	10,4900	2				
Warrant	NL0011848478	AEX 412.6SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0011850664	AEX 413.7SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011859889	AEX 415.9SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0011859871	AEX 418.2SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859863	AEX 420.5SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0011859855	AEX 422.8SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0011862115	AEX 425.1SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200					
Warrant	NL0011862107	AEX 426.3SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0011862354	AEX 427.5SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0011862347	AEX 428.6SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0011862339	AEX 429.8SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0011862313	AEX 432.1SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0011862743	AEX 433.3SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0011862735	AEX 434.4SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0011862925	AEX 435.6SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0011862917	AEX 436.8SPLOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0011863097	AEX 439.2SPLOPENG	EUR	7,7200	7,7200	7,7200			7,7200					
Warrant	NL0012061519	AEX 440.4SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0012061501	AEX 441.6SPLOPENG	EUR	7,3000	7,4800	7,3000	2952,0000	2	7,4800	400				
Warrant	NL0012061493	AEX 442.8SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012061634	AEX 445.2SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.4SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.6SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 448.9SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 450.1SPLOPENG	EUR	6,5300	6,6300	6,4300	9081,0000	5	6,6300	1400				
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.5SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012062525	AEX 453.8SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012065619	AEX 456.2SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0012065601	AEX 458.7SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0012065593	AEX 461.2SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0012065585	AEX 462.4SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012066047	AEX 463.7SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012066039	AEX 464.9SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0012066021	AEX 466.2SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0012066328	AEX 467.5SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0012066310	AEX 468.7SPLOPENG	EUR	4,5600	4,7700	4,5600	46730,0000	10	4,7700	10000				
Warrant	NL0012066732	AEX 472.5SPLOPENG	EUR	4,3000	4,3800	4,2400	2577,5000	4	4,3800	600				
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0013200140	AEX 473.7SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200132	AEX 474.9SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200124	AEX 476.1SPLOPENG	EUR	3,8500	4,0200	3,8500	38,5000	1	4,0200	10				
Warrant	NL0013200116	AEX 477.3SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200108	AEX 478.5SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0013200090	AEX 479.7SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200082	AEX 480.9SPLOPENG	EUR	3,5100	3,5500	3,5100	1997,1900	1	3,5500	569				
Warrant	NL0013200074	AEX 482.1SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0013200066	AEX 483.3SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0013200058	AEX 484.5SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200959	AEX 485.8SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013201551	AEX 488.2SPLOPENG	EUR	2,6100	2,8200	2,6100	1566,0000	1	2,8200	600				
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013201544	AEX 489.4SPLOPENG	EUR	2,6100	2,7300	2,4700	61511,9000	28	2,6900	23540				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198252	AEX 489.75SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.85PLOPENG	EUR											
Warrant	NL0013202138	AEX 490.65PLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012070502	AEX 491.25PLOPENG	EUR											
Warrant	NL0013202120	AEX 491.95PLOPENG	EUR	2,3800	2,4600	2,2500	2218,5000	5	2,4400	950				
Warrant	NL0013198278	AEX 492.25SPSOPENG	EUR											
Warrant	NL0012076046	AEX 492.45PLOPENG	EUR											
Warrant	NL0013202112	AEX 493.15PLOPENG	EUR	2,0800	2,3100	2,0800	313,0000	2	2,3100	150				
Warrant	NL0013198286	AEX 493.45SPSOPENG	EUR											
Warrant	NL0012076038	AEX 493.75PLOPENG	EUR											
Warrant	NL0013202104	AEX 494.35PLOPENG	EUR	2,0400	2,2300	2,0400	50692,0000	11	2,1900	24400				
Warrant	NL0013198294	AEX 494.65SPSOPENG	EUR											
Warrant	NL0012076020	AEX 494.85PLOPENG	EUR											
Warrant	NL0012838601	AEX 494.95PLOPENG	EUR											
Warrant	NL0013202096	AEX 495.65PLOPENG	EUR	1,8800	2,0700	1,8800	2444,0000	7	2,0700	1250				
Warrant	NL0013198302	AEX 495.95SPSOPENG	EUR											
Warrant	NL0012079248	AEX 496.15PLOPENG	EUR											
Warrant	NL0012838593	AEX 496.25PLOPENG	EUR											
Warrant	NL0013202294	AEX 496.85PLOPENG	EUR	1,8400	2,0000	1,7500	11113,3700	36	1,9400	5758				
Warrant	NL0013198310	AEX 497.15SPSOPENG	EUR											
Warrant	NL0012079230	AEX 497.35PLOPENG	EUR											
Warrant	NL0012838585	AEX 497.45PLOPENG	EUR											
Warrant	NL0013202716	AEX 498.15PLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0013197874	AEX 498.35SPSOPENG	EUR											
Warrant	NL0012079982	AEX 498.65PLOPENG	EUR											
Warrant	NL0012838577	AEX 498.65PLOPENG	EUR											
Warrant	NL0013202708	AEX 499.35PLOPENG	EUR	1,5200	1,7000	1,5000	3297,0000	4	1,6900	2100				
Warrant	NL0012834717	AEX 499.95PLOPENG	EUR											
Warrant	NL0013202690	AEX 500.65PLOPENG	EUR	1,5400	1,5700	1,5300	614,0000	2	1,5700	400				
Warrant	NL0013197882	AEX 500.75SPSOPENG	EUR											
Warrant	NL0012834709	AEX 501.15PLOPENG	EUR											
Warrant	NL0012079966	AEX 502.35PLOPENG	EUR											
Warrant	NL0012834691	AEX 502.45PLOPENG	EUR											
Warrant	NL0012834683	AEX 503.65PLOPENG	EUR											
Warrant	NL0012079958	AEX 503.65PLOPENG	EUR											
Warrant	NL0013197890	AEX 504.25SPSOPENG	EUR											
Warrant	NL0012080279	AEX 504.85PLOPENG	EUR											
Warrant	NL0012834675	AEX 504.95PLOPENG	EUR											
Warrant	NL0013197569	AEX 505.55SPSOPENG	EUR											
Warrant	NL0012473383	AEX 506.25PLOPENG	EUR											
Warrant	NL0012834667	AEX 506.25PLOPENG	EUR											
Warrant	NL0013197577	AEX 506.85SPSOPENG	EUR											
Warrant	NL0012834659	AEX 507.15PLOPENG	EUR											
Warrant	NL0012836290	AEX 507.55PLOPENG	EUR											
Warrant	NL0012478051	AEX 507.55PLOPENG	EUR											
Warrant	NL0013197585	AEX 508.15SPSOPENG	EUR											
Warrant	NL0012834642	AEX 508.45PLOPENG	EUR											
Warrant	NL0012836282	AEX 508.75PLOPENG	EUR											
Warrant	NL0012478598	AEX 508.85PLOPENG	EUR											
Warrant	NL0013197593	AEX 509.35SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.45SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.75PLOPENG	EUR											
Warrant	NL0012837934	AEX 510.55SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.75SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.95PLOPENG	EUR											
Warrant	NL0012836852	AEX 511.35PLOPENG	EUR											
Warrant	NL0012478572	AEX 511.45PLOPENG	EUR											
Warrant	NL0012837942	AEX 511.85SPSOPENG	EUR											
Warrant	NL0012834816	AEX 512.25PLOPENG	EUR											
Warrant	NL0012836845	AEX 512.65PLOPENG	EUR											
Warrant	NL0012478564	AEX 512.75PLOPENG	EUR											
Warrant	NL0012834808	AEX 513.55PLOPENG	EUR											
Warrant	NL0012478556	AEX 513.95PLOPENG	EUR											
Warrant	NL0012836837	AEX 513.95PLOPENG	EUR											
Warrant	NL0012837629	AEX 514.45SPSOPENG	EUR	0,2700	0,2700	0,0900	1322,5600	9	0,0900	8704				
Warrant	NL0012834790	AEX 514.85PLOPENG	EUR											
Warrant	NL0012832919	AEX 515.25PLOPENG	EUR											
Warrant	NL0012478549	AEX 515.25PLOPENG	EUR											
Warrant	NL0012836829	AEX 515.25PLOPENG	EUR											
Warrant	NL0012837637	AEX 515.75SPSOPENG	EUR	0,3300	0,4300	0,1500	2740,2400	22	0,2300	9443				
Warrant	NL0012834782	AEX 516.15PLOPENG	EUR											
Warrant	NL0012836811	AEX 516.45PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012837652	AEX 518.2SPSOPENG	EUR	0,5400	0,6900	0,4600	3541,5000	8	0,4900	5700				
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 519.5SPSOPENG	EUR	0,6800	0,7000	0,5900	2275,6000	6	0,6100	3540				
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012837678	AEX 520.9SPSOPENG	EUR	0,9300	0,9300	0,6700	27175,7500	20	0,7200	32800				
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012837686	AEX 522.2SPSOPENG	EUR	0,8900	0,9000	0,8700	1617,0000	2	0,8700	1800				
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012837694	AEX 523.5SPSOPENG	EUR	1,1800	1,1800	0,9800	3905,8600	6	1,0000	3614				
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012837702	AEX 524.8SPSOPENG	EUR	1,2000	1,2000	1,1400	600,0000	1	1,1400	500				
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012837710	AEX 526.1SPSOPENG	EUR	1,4900	1,4900	1,2700	590,0000	2	1,2700	400				
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012837207	AEX 527.4SPSOPENG	EUR	1,5000	1,6000	1,3500	3567,0000	8	1,4000	2400				
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0012835557	AEX 528.8SPSOPENG	EUR	1,7400	1,7400	1,5400	609,0000	1	1,5400	350				
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	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012835565	AEX 532.8SPSOPENG	EUR	1,9200	1,9200	1,9200	672,0000	1	1,9200	350				
Warrant	NL0012832448	AEX 534.1SPSOPENG	EUR	2,2000	2,2000	2,0700	242,0000	1	2,0700	110				
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.7SPSOPENG	EUR	2,3500	2,3500	2,2100	681,0000	2	2,2100	300				
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.6SPSOPENG	EUR	2,3900	2,4200	2,3900	920,1500	1	2,4200	385				
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012832455	AEX 539.5SPSOPENG	EUR	2,6300	2,7000	2,6100	1815,0000	2	2,6100	680				
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012831739	AEX 542.3SPSOPENG	EUR	3,0000	3,0200	2,8900	3158,5000	3	2,8900	1050				
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012833040	AEX 543.9SPSOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012831747	AEX 546.4SPSOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828875	AEX 549.2SPSOPENG	EUR	3,6700	3,6700	3,5700	2477,2500	1	3,5700	675				
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828883	AEX 550.5SPSOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828909	AEX 553.4SPSOPENG	EUR	4,1000	4,1000	3,9400	11269,7000	5	3,9900	2780				
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828917	AEX 554.8SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828925	AEX 556.1SPSOPENG	EUR	4,3200	4,3200	4,2700	2397,6000	1	4,2700	555				
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828933	AEX 557.5SPSOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827356	AEX 560.4SPSOPENG	EUR	4,7700	4,7700	4,6400	1405,0000	2	4,6900	300				
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827364	AEX 561.8SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0012827372	AEX 563.2SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012827380	AEX 564.6SPSOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0012818918	AEX 566.1SPSOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0012818926	AEX 567.5SPSOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 579.4SPSOPENG	EUR	6,6200	6,6200	6,6000	331,0000	1	6,6000	50				
Warrant	NL0012072827	AEX 594.6SPSOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
Warrant	NL0012463160	AEX 596.2SPSOPENG	EUR	8,2800	8,2800	8,2800			8,2800					
Warrant	NL0012463178	AEX 599.3SPSOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0012463186	AEX 602.4SPSOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0012463517	AEX 605.7SPSOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0012463525	AEX 608.8SPSOPENG	EUR	9,5300	9,5300	9,5300			9,5300					
Warrant	NL0012463665	AEX 613.5SPSOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0012464499	AEX 618.2SPSOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0012464507	AEX 621.4SPSOPENG	EUR	10,8000	10,8000	10,8000			10,8000					
Warrant	NL0012468086	AEX 626.2SPSOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0012470074	AEX 629.5SPSOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0012470538	AEX 632.7SPSOPENG	EUR	11,9200	11,9200	11,9200			11,9200					
Warrant	NL0012470546	AEX 635.9SPSOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0012471254	AEX 639.2SPSOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0012471262	AEX 642.5SPSOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0012480917	AEX 645.8SPSOPENG	EUR	13,2400	13,2400	13,2400			13,2400					
Warrant	NL0012480925	AEX 649.1SPSOPENG	EUR	13,5700	13,5700	13,5700			13,5700					
Warrant	NL0012825319	AEX 650.7SPSOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0012826481	AEX 657.3SPSOPENG	EUR	14,3800	14,3800	14,3800			14,3800					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,0800	4,0800	4,0700			4,0700					
Warrant	NL0010206389	AGEAS 8.19SPLOPENG	EUR	3,3900	3,3900	3,3800			3,3800					
Warrant	NL0010211785	AGEAS 9.53SPLOPENG	EUR	3,3000	3,3000	3,2800			3,2800					
Warrant	NL0010217345	AGEAS10.97SPLOPENG	EUR	3,1700	3,1700	3,1500			3,1500					
Warrant	NL0010361176	AGEAS17.68SPLOPENG	EUR	25,2500	25,2500	25,2500			25,2500					
Warrant	NL0011014410	AGEAS23.28SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0012063168	AGEAS32.04SPLOPENG	EUR	12,1900	12,1900	12,1900			12,1900					
Warrant	NL0012470629	AGEAS36.99SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0013202856	AGEAS39.62SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013198609	AGEAS40.16SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0013202864	AGEAS43.23SPSOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,5000	2,5500	2,5000			2,5500					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,6300	2,6800	2,6300			2,6800					
Warrant	NL0012471007	AGFA 4.3SPSOPENG	EUR	1,4400	1,4400	1,3800			1,3800					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,0600	2,1100	2,0600			2,1100					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,7900	1,8400	1,7900			1,8400					
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,4700	1,5200	1,4700			1,5200					
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,2900	1,3400	1,2900			1,3400					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,0900	1,1400	1,0900			1,1400					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	0,8600	0,9100	0,8600			0,9100					
Warrant	NL0012820633	AGFA 3.04SPLOPENG	EUR	0,6500	0,7000	0,6500			0,7000					
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	NL0010353256	AHOLD 9SPLOPENG	EUR	14,8800	15,0700	14,8800			15,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3N9J5	AHOLD 20C 0319Z	EUR	3,2250	3,4600	3,2250			3,4600					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,1000	0,1200	0,1000			0,1200					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,2400	0,2800	0,2400			0,2800					
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	21,0100	21,2000	21,0100			21,2000					
Warrant	NL00009113380	AHOLD 4.85PLOPENG	EUR	18,7000	18,8900	18,7000			18,8900					
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	17,0000	17,1900	17,0000			17,1900					
Warrant	NL0010345864	AHOLD 8.25PLOPENG	EUR	15,6500	15,8400	15,6500			15,8400					
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	14,0800	14,2700	14,0800			14,2700					
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	13,3000	13,4900	13,3000			13,4900					
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	12,4900	12,6800	12,4900			12,6800					
Warrant	NL0010962544	AHOLD 12.65PLOPENG	EUR	11,5700	11,7600	11,5700			11,7600					
Warrant	NL0010968699	AHOLD 13.65PLOPENG	EUR	10,5800	10,7700	10,5800			10,7700					
Warrant	NL0012080683	AHOLD 14.65PLOPENG	EUR	9,6500	9,8400	9,6500			9,8400					
Warrant	NL0012465033	AHOLD 15.75PLOPENG	EUR	8,6600	8,8500	8,6600			8,8500					
Warrant	NL0012474639	AHOLD 16.95PLOPENG	EUR	7,6000	7,7900	7,6000			7,7900					
Warrant	NL0012478911	AHOLD 18.15PLOPENG	EUR	6,4600	6,6500	6,4600			6,6500					
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.45PLOPENG	EUR	5,2700	5,4600	5,2700			5,4600					
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.75PLOPENG	EUR	4,0100	4,2000	4,0100			4,2000					
Warrant	NL0012832232	AHOLD 20.75PSOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR	2,6600	2,8500	2,6600			2,8500					
Warrant	DE000CJ3PJ27	AHOLD 22.5C 0319Z	EUR	1,0350	1,2000	1,0350			1,2000					
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	1,0650	1,1950	1,0650			1,1950					
Warrant	NL0012479729	AHOLD 22.85PSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15PSOPENG	EUR											
Warrant	NL0012835284	AHOLD 25.15PSOPENG	EUR	3,9500	3,9500	3,7600			3,7600					
Warrant	NL0013197122	AHOLD 27.35PSOPENG	EUR	6,4000	6,4000	6,2000			6,2000					
Warrant	NL0010603734	AHOLD 8.93SPLOPENG	EUR	14,3400	14,5300	14,3400			14,5300					
Warrant	NL0010589776	AHOLD10.165PLOPENG	EUR	13,1100	13,3000	13,1100	6635,0000	2	13,3000	500				
Warrant	NL0010940003	AHOLD10.795PLOPENG	EUR	12,5400	12,7300	12,5400			12,7300					
Warrant	NL0010940987	AHOLD11.465PLOPENG	EUR	11,7900	11,9800	11,7900			11,9800					
Warrant	NL0010947206	AHOLD12.155PLOPENG	EUR	11,2000	11,3900	11,2000			11,3900					
Warrant	NL0010962684	AHOLD12.885PLOPENG	EUR	10,4500	10,6400	10,4500			10,6400					
Warrant	NL0010967246	AHOLD13.645PLOPENG	EUR	9,6500	9,8400	9,6500			9,8400					
Warrant	NL0012079578	AHOLD13.965PLOPENG	EUR	9,3700	9,5600	9,3700			9,5600					
Warrant	NL0012079065	AHOLD14.365PLOPENG	EUR	8,9700	9,1600	8,9700			9,1600					
Warrant	NL0012462899	AHOLD15.135PLOPENG	EUR	8,1700	8,3600	8,1700			8,3600					
Warrant	NL0012464978	AHOLD15.935PLOPENG	EUR	7,4000	7,5900	7,4000			7,5900					
Warrant	NL0012472351	AHOLD16.775PLOPENG	EUR	6,5600	6,7500	6,5600			6,7500					
Warrant	NL0012476402	AHOLD17.645PLOPENG	EUR	5,6800	5,8700	5,6800			5,8700					
Warrant	NL0012478721	AHOLD18.575PLOPENG	EUR	4,7600	4,9500	4,7600			4,9500					
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.525PLOPENG	EUR	3,8200	4,0100	3,8200			4,0100					
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.515PLOPENG	EUR	2,8200	3,0100	2,8200			3,0100					
Warrant	NL0012830012	AHOLD20.865PSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.565PLOPENG	EUR	1,7700	1,9600	1,7700			1,9600					
Warrant	NL0011850409	AHOLD22.445PSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.585PLOPENG	EUR											
Warrant	NL0012824718	AHOLD23.885PSOPENG	EUR	0,7800	0,7800	0,5800			0,5800					
Warrant	NL0012835516	AHOLD25.555PSOPENG	EUR	2,4400	2,4400	2,2500			2,2500					
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	DE000CJ3PJ79	AIRFR 9C 0619Z	EUR	2,4250	2,4250	2,4250			2,4250					
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	1,3750	1,3750	1,3750			1,3750					
Warrant	DE000CJ3QD89	AIRFR 11C 0319Z	EUR	0,7400	0,7400	0,7400			0,7400					
Warrant	DE000CJ3RZ28	AIRFR 12C 0619Z	EUR	0,7450	0,7450	0,7450			0,7450					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	8,2900	8,2900	8,2300			8,2300					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,8200	7,8200	7,7600			7,7600					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,9200	6,9200	6,8600			6,8600					
Warrant	NL0012819999	AIRFR 8.15PSOPENG	EUR											
Warrant	DE000CJ3N898	AIRFR 8.2C 0319Z	EUR	2,9050	2,9050	2,9050			2,9050					
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95PSOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013198849	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202971	AIRFR 9.1SPLOPENG	EUR	2,8900	2,8900	2,8300			2,8300					
Warrant	NL0012477913	AIRFR 9.3SPSOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.7SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.8SPSOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.4SPLOPENG	EUR	1,6900	1,6900	1,6300			1,6300					
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012476295	AIRFR 10.7SPSOPENG	EUR											
Warrant	DE000CJ3RZY1	AIRFR 11.5C 0619Z	EUR	0,9350	0,9350	0,9350			0,9350					
Warrant	NL0012473078	AIRFR 11.5SPSOPENG	EUR	0,5400	0,5900	0,5000	327,0000	3	0,5900	650				
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR	2,0800	2,1400	2,0800								
Warrant	NL0013202989	AIRFR 12.8SPSOPENG	EUR	3,2600	3,3200	3,2600			3,3200					
Warrant	NL0011855051	AIRFR 4.24SPLOPENG	EUR	6,9700	6,9700	6,9100			6,9100					
Warrant	NL0011852769	AIRFR 4.45SPLOPENG	EUR	6,7600	6,7600	6,7000			6,7000					
Warrant	NL0011850557	AIRFR 4.66SPLOPENG	EUR	6,5500	6,5500	6,4900			6,4900					
Warrant	NL0011857552	AIRFR 4.91SPLOPENG	EUR	6,3000	6,3000	6,2400			6,2400					
Warrant	NL0012065965	AIRFR 5.16SPLOPENG	EUR	6,0500	6,0500	5,9900			5,9900					
Warrant	NL0012066195	AIRFR 5.99SPLOPENG	EUR	5,2200	5,2200	5,1600			5,1600					
Warrant	NL0012066799	AIRFR 6.31SPLOPENG	EUR	4,9000	4,9000	4,8400			4,8400					
Warrant	NL0012067409	AIRFR 6.64SPLOPENG	EUR	4,5600	4,5600	4,5000	3144,0500	1	4,5000	691				
Warrant	NL0012823777	AIRFR 6.98SPLOPENG	EUR	4,2300	4,2300	4,1700			4,1700					
Warrant	NL0012826259	AIRFR 7.33SPLOPENG	EUR	3,8800	3,8800	3,8200			3,8200					
Warrant	NL0012826382	AIRFR 7.71SPLOPENG	EUR	3,4900	3,4900	3,4300			3,4300					
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.11SPLOPENG	EUR	3,1000	3,1000	3,0400			3,0400					
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.53SPLOPENG	EUR	2,6800	2,6800	2,6200			2,6200					
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0012833925	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.94SPLOPENG	EUR											
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.98SPLOPENG	EUR	2,2400	2,2400	2,1800			2,1800					
Warrant	NL0013197007	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013199367	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.44SPLOPENG	EUR	1,7700	1,7700	1,7100			1,7100					
Warrant	NL0013202443	AIRFR 9.92SPLOPENG	EUR	1,2900	1,2900	1,2300			1,2300					
Warrant	NL0012837355	AIRFR 9.92SPSOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0013202617	AIRFR10.42SPLOPENG	EUR	0,7900	0,7900	0,7300			0,7300					
Warrant	NL0012474548	AIRFR10.69SPSOPENG	EUR											
Warrant	NL0012472393	AIRFR12.38SPSOPENG	EUR	1,4100	1,4700	1,4100	758,8000	2	1,4700	530				
Warrant	NL0012469423	AIRFR13.31SPSOPENG	EUR	2,3500	2,4100	2,3500			2,4100					
Warrant	NL0012078448	AIRFR14.33SPSOPENG	EUR	3,3600	3,4200	3,3500	675,0000	2	3,4200	200				
Warrant	NL0009879162	AKZO 7.6SPLOPENG	EUR	68,2900	68,2900	67,8900			67,8900					
Warrant	NL0010085577	AKZO 24.1SPLOPENG	EUR	52,9500	52,9500	52,5500			52,5500					
Warrant	NL0010216354	AKZO 31.2SPLOPENG	EUR	46,3500	46,3500	45,9500			45,9500					
Warrant	NL0010528501	AKZO 34.3SPLOPENG	EUR	43,4400	43,4400	43,0400			43,0400					
Warrant	NL0010939047	AKZO 41.2SPLOPENG	EUR	37,0200	37,0200	36,6200			36,6200					
Warrant	NL0011624648	AKZO 44.8SPLOPENG	EUR	33,6800	33,6800	33,2800			33,2800					
Warrant	NL0011854823	AKZO 48.5SPLOPENG	EUR	30,2000	30,2000	29,8000			29,8000					
Warrant	NL0012067979	AKZO 61.3SPLOPENG	EUR	18,3400	18,3400	17,9400			17,9400					
Warrant	NL0013202807	AKZO 65.6SPLOPENG	EUR	14,4000	14,4000	14,0000			14,0000					
Warrant	NL0012467773	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0013202799	AKZO 70.2SPLOPENG	EUR	10,1300	10,1300	9,7300			9,7300					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.6SPSOPENG	EUR	15,1900	15,5700	15,1900			15,5700					
Warrant	NL0010939609	AKZO 41.83SPLOPENG	EUR	33,6900	33,6900	33,2900			33,2900					
Warrant	NL0011620729	AKZO 44.41SPLOPENG	EUR	31,1200	31,1200	30,7200			30,7200					
Warrant	NL0011845540	AKZO 47.05SPLOPENG	EUR	28,4800	28,4800	28,0800			28,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011850417	AKZO 49.81SPLOPENG	EUR	25,7400	25,7400	25,3400			25,3400					
Warrant	NL0012064067	AKZO 52.71SPLOPENG	EUR	22,8500	22,8500	22,4500			22,4500					
Warrant	NL0012067367	AKZO 55.73SPLOPENG	EUR	19,8200	19,8200	19,4200			19,4200					
Warrant	NL0012069538	AKZO 58.92SPLOPENG	EUR	16,6300	16,6300	16,2300			16,2300					
Warrant	NL0012071047	AKZO 63.36SPLOPENG	EUR	12,1900	12,1900	11,7900			11,7900					
Warrant	NL0012077549	AKZO 66.86SPLOPENG	EUR	8,7200	8,7200	8,3200			8,3200					
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013202401	AKZO 70.21SPLOPENG	EUR	5,3700	5,3700	4,9700			4,9700					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.98SPSOPENG	EUR											
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.67SPSOPENG	EUR	6,6600	7,0400	6,6600			7,0400					
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.79SPSOPENG	EUR	12,7800	13,1600	12,7800				13,1600				
Warrant	NL0010740171	ALPHA 475SPLOPENG	EUR	56,7800	56,7800	56,7800				56,7800				
Warrant	NL0010693289	ALPHA 511SPLOPENG	EUR	53,8500	53,8500	53,8500				53,8500				
Warrant	NL0010693305	ALPHA 547SPLOPENG	EUR	50,9400	50,9400	50,9400				50,9400				
Warrant	NL0011301734	ALPHA 585SPLOPENG	EUR	47,8100	47,8100	47,8100				47,8100				
Warrant	NL0011474739	ALPHA 670SPLOPENG	EUR	40,9100	40,9100	40,9100				40,9100				
Warrant	NL0010693339	ALPHA 515.SPLOPENG	EUR	50,8500	50,8500	50,8500				50,8500				
Warrant	NL0011019039	ALPHA567.9SPLOPENG	EUR	46,2100	46,2100	46,2100				46,2100				
Warrant	NL0011303540	ALPHA596.3SPLOPENG	EUR	43,7200	43,7200	43,7200				43,7200				
Warrant	NL0011477195	ALPHA657.5SPLOPENG	EUR	38,3600	38,3600	38,3600				38,3600				
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA724.9SPLOPENG	EUR	32,4600	32,4600	32,4600				32,4600				
Warrant	NL0011850094	ALPHA761.2SPLOPENG	EUR	29,2800	29,2800	29,2800				29,2800				
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	0,8350	0,8950	0,8350				0,8950				
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,3050	0,3550	0,3050				0,3550				
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,4050	0,4350	0,4050				0,4350				
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,0640	0,0750	0,0640				0,0750				
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,2550	0,2850	0,2550				0,2850				
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,0260	0,0280	0,0260				0,0280				
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0150	0,0150	0,0150				0,0150				
Warrant	NL0012466379	ALTIA 1.3SPLOPENG	EUR	2,6100	2,6100	2,5600				2,5600				
Warrant	NL0013202054	ALTIA 1.75PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.65SPSOPENG	EUR	0,9200	0,9200	0,9200				0,9200				
Warrant	NL0012466700	ALTIA 1.06SPLOPENG	EUR	4,0400	4,0400	4,0000				4,0000				
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	3,0300	3,0300	2,9800				2,9800				
Warrant	NL0012467211	ALTIA 1.31SPLOPENG	EUR	2,9600	2,9600	2,9200				2,9200				
Warrant	NL0012836506	ALTIA 1.41SPLOPENG	EUR	0,5300	0,5700	0,5300	456,0000	1	0,5400	800				
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	0,5600	0,5600	0,5500				0,5500				
Warrant	NL0012837447	ALTIA 1.51SPLOPENG	EUR	0,4600	0,4600	0,4500				0,4500				
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	0,4500	0,4500	0,4400				0,4400				
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.62SPLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.62SPLOPENG	EUR	0,3600	0,4000	0,3500	152,0000	2	0,3500	400				
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	0,3400	0,3400	0,3300				0,3300				
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0013198930	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.755PLOPENG	EUR											
Warrant	NL0012836647	ALTIA 1.765PLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.865PLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.875PLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.915PLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.995PLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.025PLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.095PLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.125PLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.135PLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.165PLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.195PLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.365PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	1,9700	1,9800	1,9700			1,9800					
Warrant	NL0010532727	AMAZO 269SPLOPENG	EUR	124,4500	124,4500	124,4500			124,4500					
Warrant	NL0010528014	AMAZO 290SPLOPENG	EUR	122,8000	122,8000	122,8000			122,8000					
Warrant	NL0010528006	AMAZO 311SPLOPENG	EUR	121,0500	121,0500	121,0500			121,0500					
Warrant	NL0011631486	AMAZO 655SPLOPENG	EUR	92,9800	92,9800	92,9800			92,9800					
Warrant	NL0011848726	AMAZO 750SPLOPENG	EUR	85,2300	85,2300	85,2300			85,2300					
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	12,5400	12,6900	12,5400			12,6900					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	12,7200	12,8200	12,7200			12,8200					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	7,2000	7,3200	7,2000			7,3200					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	9,6700	9,7700	9,6700			9,7700					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,6550	0,6750	0,6550			0,6750					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,8250	0,8350	0,8250			0,8350					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,1650	0,1650	0,1550			0,1550					
Warrant	DE000CV8AUX6	AMAZO 2050C 0319Z	EUR	0,0550	0,0550	0,0470			0,0470					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,2950	0,2950	0,2850			0,2850					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.4SPLOPENG	EUR	9,0900	10,2100	9,0900			10,2100					
Warrant	NL0012838171	AMG 25.3SPLOPENG	EUR	7,3300	8,4500	7,3300			8,4500					
Warrant	NL0013199052	AMG 27.2SPLOPENG	EUR	5,5600	6,8900	5,5600	12939,0000	4	6,6800	1900				
Warrant	NL0012838155	AMG 27.6SPLOPENG	EUR											
Warrant	NL0013200934	AMG 29.2SPLOPENG	EUR	3,6600	4,7800	3,6600			4,7800					
Warrant	NL0012838148	AMG 29.8SPLOPENG	EUR											
Warrant	NL0013199078	AMG 30.8SPSOPENG	EUR											
Warrant	NL0013201429	AMG 32.7SPSOPENG	EUR	4,8100	4,8100	3,6300			3,6300					
Warrant	NL0012830939	AMG 33.3SPLOPENG	EUR											
Warrant	NL0012832778	AMG 35.8SPLOPENG	EUR											
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012833016	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012837033	AMG 38.5SPLOPENG	EUR											
Warrant	NL0012834626	AMG 41.3SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.3SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	49,3200	49,7500	49,3200			49,7500					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	45,3800	45,8100	45,3800			45,8100					
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	41,4000	41,8400	41,4000			41,8400					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	34,7400	35,1800	34,7400			35,1800					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	29,8900	30,3200	29,8900			30,3200					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	27,3300	27,7600	27,3300			27,7600					
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	24,7600	25,1900	24,7600			25,1900					
Warrant	NL0010830840	AMX 525SPLOPENG	EUR	22,0600	22,4900	22,0600			22,4900					
Warrant	NL0011848080	AMX 584SPLOPENG	EUR	16,4800	16,9200	16,4800			16,9200					
Warrant	NL0011861836	AMX 615SPLOPENG	EUR	13,5200	13,9500	13,5200	206,1000	1	13,9500	15				
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 832SPSOPENG	EUR	15,5200	15,5200	15,0900			15,0900					
Warrant	NL0012470405	AMX 874SPSOPENG	EUR	19,9700	19,9700	19,5400			19,5400					
Warrant	NL0010528774	APPLE 595SPLOPENG	EUR	60,1200	60,1200	60,1200			60,1200					
Warrant	DE000CJ3RK06	APPLE 145C 0319Z	EUR	0,5350	0,6350	0,5350			0,6350					
Warrant	DE000CJ3RBL9	APPLE 160C 0319Z	EUR	0,1750	0,2250	0,1750			0,2250					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,3750	0,4250	0,3750			0,4250					
Warrant	DE000CJ3Q0Y0	APPLE 175C 0319Z	EUR	0,0360	0,0470	0,0360			0,0470					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,1650	0,1850	0,1650			0,1850					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,0900	0,1030	0,0900			0,1030					
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0230	0,0240	0,0230			0,0240					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 17.9SPLOPENG	EUR	85,9500	85,9500	85,9500			85,9500					
Warrant	NL0009239797	APPLE 21.1SPLOPENG	EUR	84,1100	84,1100	84,1100			84,1100					
Warrant	NL0009365949	APPLE 24.9SPLOPENG	EUR	81,9900	81,9900	81,9900			81,9900					
Warrant	NL0009370949	APPLE 28.9SPLOPENG	EUR	79,6900	79,6900	79,6900			79,6900					
Warrant	NL0009373935	APPLE 38.2SPLOPENG	EUR	74,3800	74,3800	74,3800			74,3800					

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
Warrant	NL0009760503	APPLE 42.25SPLOPENG	EUR	72,0700	72,0700	72,0700			72,0700					
Warrant	NL0009881911	APPLE 47.85SPLOPENG	EUR	68,8700	68,8700	68,8700			68,8700					
Warrant	NL0010530234	APPLE 61.35SPLOPENG	EUR	61,1500	61,1500	61,1500			61,1500					
Warrant	NL0010540159	APPLE 66.45SPLOPENG	EUR	58,2400	58,2400	58,2400			58,2400					
Warrant	NL0010677696	APPLE 70.35SPLOPENG	EUR	56,0300	56,0300	56,0300			56,0300					
Warrant	NL0010739736	APPLE 78.55SPLOPENG	EUR	51,2900	51,2900	51,2900			51,2900					
Warrant	NL0011850854	APPLE102.45SPLOPENG	EUR	53,8600	53,8600	53,8600			53,8600					
Warrant	NL0011854252	APPLE106.95SPLOPENG	EUR	44,0000	44,0000	44,0000			44,0000					
Warrant	NL0010359477	APPLE49.26SPLOPENG	EUR	65,9800	65,9800	65,9800			65,9800					
Warrant	NL0010540225	APPLE65.74SPLOPENG	EUR	55,9900	55,9900	55,9900			55,9900					
Warrant	NL0010739819	APPLE77.72SPLOPENG	EUR	48,6500	48,6500	48,6500			48,6500					
Warrant	NL0010744124	APPLE86.69SPLOPENG	EUR	43,0400	43,0400	43,0400			43,0400					
Warrant	NL0010751053	APPLE91.51SPLOPENG	EUR	57,3400	57,3400	57,3400			57,3400					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	18,9600	19,6300	18,9600			19,6300					
Warrant	NL0010683884	APRAM 13SPLOPENG	EUR	14,4700	15,1400	14,4700			15,1400					
Warrant	NL0013198872	APRAM 24SPLOPENG	EUR	4,4000	5,0700	4,4000			5,0700					
Warrant	NL0009879204	APRAM 3.95SPLOPENG	EUR	22,6900	23,3600	22,6900			23,3600					
Warrant	NL0010678835	APRAM 11.85SPLOPENG	EUR	15,4700	16,1400	15,4700			16,1400					
Warrant	NL0010939385	APRAM 17.95SPLOPENG	EUR	8,5100	9,1800	8,5100			9,1800					
Warrant	NL0010939799	APRAM 18.35SPLOPENG	EUR	9,5900	10,2600	9,5900			10,2600					
Warrant	NL0011374434	APRAM 21.65SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.65SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.45SPLOPENG	EUR											
Warrant	NL0013196827	APRAM 25.45SPLOPENG	EUR											
Warrant	NL0011848676	APRAM 29.85SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.55SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.95SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.95SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.86SPLOPENG	EUR	11,5400	12,2100	11,5400			12,2100					
Warrant	NL0011373766	APRAM20.15SPLOPENG	EUR	6,2500	6,9200	6,2500			6,9200					
Warrant	NL0013197726	APRAM21.17SPLOPENG	EUR	5,2400	5,9100	5,2400			5,9100					
Warrant	NL0013199409	APRAM22.23SPLOPENG	EUR	4,1700	4,8400	4,1700			4,8400					
Warrant	NL0013199391	APRAM23.35SPLOPENG	EUR	3,0500	3,7200	3,0500			3,7200					
Warrant	NL0013197734	APRAM23.61SPLOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.52SPLOPENG	EUR	1,8800	2,5500	1,8800			2,5500					
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.29SPLOPENG	EUR	1,4300	1,4300	0,7100	24,7500	1	0,7100	25				
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.36SPLOPENG	EUR	3,5100	3,5100	2,7900			2,7900					
Warrant	NL0012836001	APRAM31.58SPLOPENG	EUR	5,7300	5,7300	5,0100			5,0100					
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	APRAM40.54SPLOPENG	EUR											
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR	1,6600	1,7700	1,6600			1,7700					
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011616719	ARCAD 8.95SPLOPENG	EUR	3,5000	3,6100	3,5000			3,6100					
Warrant	NL0011859491	ARCAD 9.65SPLOPENG	EUR	2,8700	2,9800	2,8700			2,9800					
Warrant	NL0012835821	ARCAD 10.35SPLOPENG	EUR											
Warrant	NL0013198963	ARCAD 10.35SPLOPENG	EUR	2,3100	2,4200	2,3100			2,4200					
Warrant	NL0012067177	ARCAD 11.15SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.95SPLOPENG	EUR											
Warrant	NL0013198971	ARCAD 11.95SPLOPENG	EUR	1,8100	1,8100	1,6700			1,6700					
Warrant	NL0012069009	ARCAD 12.85SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.85SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.35SPLOPENG	EUR	4,5000	4,5000	4,3600			4,3600					
Warrant	NL0012826028	ARCAD 14.75SPLOPENG	EUR											
Warrant	DE000CJ3REY6	ARCM1 18C 0319Z	EUR	1,6950	1,6950	1,6950			1,6950					
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3QDP8	ARCM1 20C 0319Z	EUR	0,6750	0,6750	0,6750			0,6750					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012835706	ARCM1 25SPSOPENG	EUR	8,5900	8,5900	7,8400			7,8400					
Warrant	NL0012825426	ARCM1 29SPSOPENG	EUR	12,9300	12,9300	12,1800			12,1800					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011491048	ARCM1 15.SPLOPENG	EUR	4,5600	5,3100	4,5600	245,7600	1	5,3100		48			
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	4,7100	5,4500	4,7100			5,4500					
Warrant	NL0011491105	ARCM1 16.2SPLOPENG	EUR	4,6000	5,3400	4,5900	242,7400	12	5,3400		49			
Warrant	NL0011623640	ARCM1 16.4SPLOPENG	EUR	3,2000	3,9500	3,2000	1697,7000	2	3,9500		435			
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	4,3500	5,0900	4,3500			5,0900					
Warrant	NL0011620299	ARCM1 16.8SPLOPENG	EUR	4,0900	4,8300	4,0900			4,8300					
Warrant	NL0013199169	ARCM1 16.9SPLOPENG	EUR	2,6700	3,4100	2,6700	1210,0000	2	3,4100		400			
Warrant	NL0011625546	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0013199151	ARCM1 17.4SPLOPENG	EUR	2,1600	2,9100	2,1600			2,9100					
Warrant	NL0013198567	ARCM1 17.7SPLOPENG	EUR	3,3100	4,0600	3,3100			4,0600					
Warrant	NL0011623483	ARCM1 17.7SPLOPENG	EUR											
Warrant	NL0011625520	ARCM1 18.1SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.5SPLOPENG	EUR	2,5000	3,2500	2,5000			3,2500					
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0013201304	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0013202815	ARCM1 20.1SPSOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012835391	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.2SPLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCM1 22.5C 0319Z	EUR	0,0330	0,0330	0,0330			0,0330					
Warrant	NL0012463103	ARCM1 22.9SPLOPENG	EUR											
Warrant	NL0013202823	ARCM1 23.2SPSOPENG	EUR	6,6400	6,6400	5,8900			5,8900					
Warrant	NL0012835029	ARCM1 23.3SPSOPENG	EUR	4,2900	4,2900	3,5300	247,1000	1	3,5400		70			
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	NL0012827604	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPLOPENG	EUR											
Warrant	NL0011618707	ARCM114.88SPLOPENG	EUR	4,6800	5,4200	4,6800	1469,9000	4	5,4200		285			
Warrant	NL0011484738	ARCM115.14SPLOPENG	EUR	4,4000	5,1500	4,4000			5,1500					
Warrant	NL0011618699	ARCM115.27SPLOPENG	EUR	4,3000	5,0400	4,3000	216,0000	1	5,0400		50			
Warrant	NL0011619952	ARCM115.41SPLOPENG	EUR	4,1900	4,9300	4,1900			4,9300					
Warrant	NL0011620356	ARCM115.55SPLOPENG	EUR	4,0400	4,7900	4,0400			4,7900					
Warrant	NL0011620745	ARCM115.71SPLOPENG	EUR	3,8700	4,6100	3,8700			4,6100					
Warrant	NL0011623038	ARCM115.87SPLOPENG	EUR	3,7500	4,4900	3,7500			4,4900					
Warrant	NL0011623178	ARCM116.04SPLOPENG	EUR	3,5800	4,3200	3,5800	1092,0000	2	4,3200		280			
Warrant	NL0011623160	ARCM116.22SPLOPENG	EUR	3,4000	4,1400	3,4000	448,8000	1	4,1400		120			
Warrant	NL0011626627	ARCM117.28SPLOPENG	EUR											
Warrant	NL0011626619	ARCM117.46SPLOPENG	EUR											
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR											
Warrant	NL0011847553	ARCM117.86SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.93SPLOPENG	EUR	1,6400	2,3800	1,6400			2,3800					
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR											
Warrant	NL0013199136	ARCM118.47SPLOPENG	EUR	1,1000	1,8500	1,1000	492,5000	2	1,8500		300			
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0013201072	ARCM119.01SPLOPENG	EUR											
Warrant	NL0013201999	ARCM119.02SPLOPENG	EUR											
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	1,6450	1,6450	1,6450			1,6450					
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											
Warrant	NL0013202534	ARCM120.15SPSOPENG	EUR	1,1400	1,1400	0,3900	220,0000	1	0,3900		500			
Warrant	NL0012837280	ARCM120.16SPSOPENG	EUR											
Warrant	NL0012075170	ARCM120.22SPLOPENG	EUR											
Warrant	NL0012836662	ARCM120.43SPLOPENG	EUR											
Warrant	NL0012834279	ARCM120.82SPLOPENG	EUR											
Warrant	NL0012836654	ARCM121.05SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834410	ARCM121.445PLOPENG	EUR											
Warrant	NL0012835458	ARCM121.455PLOPENG	EUR											
Warrant	NL0012837165	ARCM121.675PSOPENG	EUR	2,6600	2,6600	1,9100	1055,0000	1	1,9100	500				
Warrant	NL0012834907	ARCM122.085PLOPENG	EUR											
Warrant	NL0012462741	ARCM122.275PLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	NL0012833800	ARCM123.435PSOPENG	EUR											
Warrant	NL0012466346	ARCM123.595PLOPENG	EUR											
Warrant	NL0012823249	ARCM124.255PLOPENG	EUR											
Warrant	NL0012829766	ARCM124.285PLOPENG	EUR											
Warrant	NL0012832802	ARCM124.295PLOPENG	EUR											
Warrant	NL0012825335	ARCM124.955PLOPENG	EUR											
Warrant	NL0012827711	ARCM124.975PLOPENG	EUR											
Warrant	NL0012830046	ARCM125.015PLOPENG	EUR											
Warrant	NL0012833818	ARCM125.065PSOPENG	EUR	6,0400	6,0400	5,3000			5,3000					
Warrant	NL0012828396	ARCM125.725PLOPENG	EUR											
Warrant	NL0012830038	ARCM125.765PLOPENG	EUR											
Warrant	NL0012825749	ARCM126.465PLOPENG	EUR											
Warrant	NL0012830475	ARCM126.535PLOPENG	EUR											
Warrant	NL0012831358	ARCM126.535PLOPENG	EUR											
Warrant	NL0012831788	ARCM126.945PSOPENG	EUR	7,9300	7,9300	7,1800			7,1800					
Warrant	NL0012829063	ARCM127.175PSOPENG	EUR											
Warrant	NL0012826291	ARCM127.255PLOPENG	EUR											
Warrant	NL0012830715	ARCM127.315PLOPENG	EUR											
Warrant	NL0012830806	ARCM127.325PLOPENG	EUR											
Warrant	NL0012826879	ARCM128.975PSOPENG	EUR	9,9400	9,9400	9,1900			9,1900					
Warrant	NL0011618715	ARCM13.4465PSOPENG	EUR											
Warrant	NL0011853544	ARCM15.2545PLOPENG	EUR											
Warrant	NL0011859665	ARCM16.4075PLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.35PLOPENG	EUR	2,5400	2,5400	2,4900			2,4900					
Warrant	NL0013201874	ARGX 82.45PLOPENG	EUR	2,1800	2,3100	2,1300	2310,0000	1	2,1300	1000				
Warrant	NL0013201866	ARGX 86.75PLOPENG	EUR	1,8000	1,8000	1,7500			1,7500					
Warrant	NL0009235878	ASMI 2.55PLOPENG	EUR	38,3800	39,0900	38,3800			39,0900					
Warrant	NL0009902311	ASMI 7.15PLOPENG	EUR	34,1400	34,8500	34,1400			34,8500					
Warrant	NL0009904812	ASMI 9.25PLOPENG	EUR	32,1600	32,8700	32,1600			32,8700					
Warrant	NL0009905686	ASMI 11.65PLOPENG	EUR	29,9600	30,6700	29,9600			30,6700					
Warrant	NL0010526133	ASMI 15.25PLOPENG	EUR	26,5800	27,2900	26,5800			27,2900					
Warrant	NL0010599460	ASMI 17.35PLOPENG	EUR	24,6300	25,3400	24,6300			25,3400					
Warrant	NL0010939054	ASMI 19.55PLOPENG	EUR	22,6100	23,3200	22,6100			23,3200					
Warrant	NL0011373154	ASMI 21.45PLOPENG	EUR	20,8900	21,6000	20,8900			21,6000					
Warrant	NL0011475249	ASMI 23.35PLOPENG	EUR	19,0500	19,7600	19,0500			19,7600					
Warrant	NL0011476593	ASMI 25.55PLOPENG	EUR	17,0900	17,8000	17,0900			17,8000					
Warrant	NL0011853064	ASMI 27.35PLOPENG	EUR	15,3800	16,0900	15,3800			16,0900					
Warrant	NL0011855317	ASMI 29.65PLOPENG	EUR	13,2100	13,9200	13,2100			13,9200					
Warrant	NL0011858295	ASMI 32.15PLOPENG	EUR	10,8900	11,6000	10,8900			11,6000					
Warrant	NL0013196611	ASMI 34.35PLOPENG	EUR											
Warrant	NL0012834576	ASMI 34.35PLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.45PLOPENG	EUR	8,8000	9,5100	8,8000			9,5100					
Warrant	NL0012063143	ASMI 34.65PLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.75PLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.85PLOPENG	EUR	6,5600	7,2700	6,5600			7,2700					
Warrant	NL0012064265	ASMI 37.55PLOPENG	EUR											
Warrant	NL0012829329	ASMI 40.15PLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.35PLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.75PSOPENG	EUR											
Warrant	NL0012831101	ASMI 42.95PLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.25PLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.75PSOPENG	EUR	7,9500	7,9500	7,1300			7,1300					
Warrant	NL0012836134	ASMI 49.25PSOPENG	EUR	12,7400	12,7400	11,9200			11,9200					
Warrant	NL0012063150	ASMI 49.75PSOPENG	EUR											
Warrant	NL0009230580	ASMLH 165PLOPENG	EUR	134,9500	139,4500	134,9500			139,4500					
Warrant	NL0010344941	ASMLH 465PLOPENG	EUR	107,0500	111,5000	107,0500			111,5000					
Warrant	NL0011859350	ASMLH 905PLOPENG	EUR	66,1400	70,6000	66,1400			70,6000					
Warrant	DE000CJ3RBN5	ASMLH 135C 0319Z	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	0,7750	0,7750	0,7750			0,7750					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	DE000CJ3PJU7	ASMLH 160C 0619Z	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,0690	0,0690	0,0690			0,0690					
Warrant	NL0012832265	ASMLH 1765PSOPENG	EUR	4,0600	4,0600	3,6000			3,6000					
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR	0,0140	0,0140	0,0140			0,0140					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	143,7500	148,2000	143,7500			148,2000					
Warrant	NL0012064083	ASMLH 111.SPLOPENG	EUR	39,7000	44,1600	38,8400	466,0800	1	44,1600					
Warrant	NL0013202542	ASMLH 145.SPLOPENG	EUR	0,6500	1,0600	0,5300	3902,0000	8	1,0500	6550				
Warrant	NL0012835524	ASMLH 155.SPLOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	133,3500	137,8000	133,3500			137,8000					
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	123,4000	127,8500	123,4000			127,8500					
Warrant	NL0010090247	ASMLH 34.7SPLOPENG	EUR	117,6000	122,0500	117,6000			122,0500					
Warrant	NL0010102778	ASMLH 36.7SPLOPENG	EUR	115,7500	120,2000	115,7500			120,2000					
Warrant	NL0010213716	ASMLH 42.6SPLOPENG	EUR	110,2000	114,7000	110,2000			114,7000					
Warrant	NL0010345310	ASMLH 49.7SPLOPENG	EUR	103,6500	108,1000	103,6500			108,1000					
Warrant	NL0010359865	ASMLH 53.6SPLOPENG	EUR	99,9800	104,4500	99,9800			104,4500					
Warrant	NL0010694998	ASMLH 56.6SPLOPENG	EUR	97,2200	101,7000	97,2200			101,7000					
Warrant	NL0010744454	ASMLH 59.7SPLOPENG	EUR	94,3700	98,8300	94,3700			98,8300					
Warrant	NL0010746038	ASMLH 61.1SPLOPENG	EUR	89,1200	93,5800	89,1200			93,5800					
Warrant	NL0010757555	ASMLH 62.9SPLOPENG	EUR	91,3500	95,8100	91,3500			95,8100					
Warrant	NL0010757548	ASMLH 66.3SPLOPENG	EUR	88,2100	92,6700	88,2100			92,6700					
Warrant	NL0010830048	ASMLH 69.8SPLOPENG	EUR	84,9900	89,4500	84,9900			89,4500					
Warrant	NL0011621479	ASMLH 77.4SPLOPENG	EUR	77,9400	82,4000	77,9400			82,4000					
Warrant	NL0011844709	ASMLH 81.4SPLOPENG	EUR	74,1900	78,6500	74,1900			78,6500					
Warrant	NL0011848320	ASMLH 85.6SPLOPENG	EUR	70,2700	74,7300	70,2700			74,7300					
Warrant	NL0012063028	ASMLH100.4SPLOPENG	EUR	49,9600	54,4200	49,9600	204,8000	1	54,4200	4				
Warrant	NL0012064273	ASMLH104.7SPLOPENG	EUR	52,5200	56,9800	52,5200			56,9800					
Warrant	NL0012063689	ASMLH105.5SPLOPENG	EUR	44,8100	49,2700	44,8100	4428,9000	1	49,2700	90				
Warrant	NL0012068241	ASMLH110.1SPLOPENG	EUR	47,5100	51,9700	47,5100			51,9700					
Warrant	NL0012075857	ASMLH116.6SPLOPENG	EUR	34,1500	38,6300	34,1500			38,6300					
Warrant	NL0012077325	ASMLH121.5SPLOPENG	EUR	36,8400	41,3000	36,8400	3700,0000	1	41,3000	100				
Warrant	NL0012076400	ASMLH122.5SPLOPENG	EUR	28,1200	32,5800	28,1200	922,8000	2	32,5800	30				
Warrant	NL0012834188	ASMLH125.2SPLOPENG	EUR	3,3400	3,7800	3,3400			3,7800					
Warrant	NL0012838460	ASMLH126.2SPLOPENG	EUR	2,4900	2,9400	2,4900	100,4500	1	2,9400	35				
Warrant	NL0012079727	ASMLH128.7SPLOPENG	EUR	21,9100	26,5000	21,9100	265,0000	1	26,3700	10				
Warrant	NL0013198062	ASMLH128.9SPLOPENG	EUR	2,9900	3,4500	2,9900			3,4500					
Warrant	NL0013199185	ASMLH131.3SPLOPENG	EUR	2,0000	2,4300	2,0000			2,4300					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0013198583	ASMLH132.8SPLOPENG	EUR	2,6500	3,0900	2,6500			3,0900					
Warrant	NL0013199177	ASMLH133.9SPLOPENG	EUR	1,6700	2,1200	1,6000	12284,8500	18	2,1200	7053				
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.6SPLOPENG	EUR	1,4900	1,9200	1,4900			1,9200					
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0013202849	ASMLH136.9SPLOPENG	EUR	2,2800	2,7000	2,2800			2,7000					
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.3SPLOPENG	EUR	1,2100	1,6500	1,2100	2055,0000	2	1,6500	1500				
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196975	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0012836480	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013196538	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013197148	ASMLH140.8SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.7SPLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.1SPLOPENG	EUR	0,9300	1,3700	0,9300			1,3700					
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013202831	ASMLH145.3SPLOPENG	EUR	1,5100	1,9400	1,5100			1,9400					
Warrant	NL0013198070	ASMLH146.2SPLOPENG	EUR											
Warrant	NL0013197494	ASMLH146.8SPLOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837298	ASMLH154.5SPSOPENG	EUR	0,6000	0,7300	0,1800	1919,0000	5	0,1800	4100				
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012837413	ASMLH155.5SPSOPENG	EUR	1,8300	1,8300	1,3900			1,3900					
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	ASMLH165.5SPSOPENG	EUR	2,9400	2,9400	2,4800	8230,0000	2	2,4800	3000				
Warrant	NL0012829071	ASMLH166.2SPSOPENG	EUR	1,8000	1,8000	1,3400			1,3400					
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH178.7SPSOPENG	EUR	3,0500	3,0500	2,5600			2,5600					
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012475669	ASMLH192.1SPSOPENG	EUR	4,4000	4,4000	3,9400			3,9400					
Warrant	NL0012476725	ASMLH199.2SPSOPENG	EUR	6,5700	6,5700	6,1200			6,1200					
Warrant	NL0012477863	ASMLH205.7SPSOPENG	EUR	5,7500	5,7500	5,2900			5,2900					
Warrant	NL0010757704	ASMLH64.39SPLOPENG	EUR	85,8400	90,3000	85,8400			90,3000					
Warrant	NL0010759478	ASMLH67.85SPLOPENG	EUR	82,3300	86,7900	82,3300			86,7900					
Warrant	NL0011619960	ASMLH71.44SPLOPENG	EUR	78,9000	83,3600	78,9000			83,3600					
Warrant	NL0011620752	ASMLH75.22SPLOPENG	EUR	75,1200	79,5800	75,1200			79,5800					
Warrant	NL0011622642	ASMLH79.19SPLOPENG	EUR	71,1500	75,6100	71,1500			75,6100					
Warrant	NL0011845177	ASMLH83.29SPLOPENG	EUR	67,0500	71,5100	67,0500			71,5100					
Warrant	NL0011848965	ASMLH86.32SPLOPENG	EUR	64,0500	68,5100	64,0500			68,5100					
Warrant	NL0011854591	ASMLH90.78SPLOPENG	EUR	59,5800	64,0400	59,5800			64,0400					
Warrant	NL0011863022	ASMLH95.45SPLOPENG	EUR	54,9200	59,3800	53,5000	1665,0000	2	59,3800	30				
Warrant	NL0012823694	ASRNL 28.75PLOPENG	EUR	11,4000	11,4000	10,5000			10,5000					
Warrant	NL0012479356	ASRNL 30.95PLOPENG	EUR	9,3500	9,3500	8,4500			8,4500					
Warrant	NL0012823140	ASRNL 33.15PLOPENG	EUR	7,2900	7,2900	6,3900			6,3900					
Warrant	NL0012826580	ASRNL 35.45PLOPENG	EUR											
Warrant	NL0012829584	ASRNL 37.95PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.35SPSOPENG	EUR	3,5100	4,3500	3,5100			4,3500					
Warrant	NL0012479604	ASRNL 42.35SPSOPENG	EUR											
Warrant	NL0012479380	ASRNL29.11SPLOPENG	EUR	9,0800	9,0800	8,1800			8,1800					
Warrant	NL0012479372	ASRNL30.63SPLOPENG	EUR	7,5600	7,5600	6,6600	146,0000	1	6,6600	20				
Warrant	NL0012479489	ASRNL32.29SPLOPENG	EUR	5,9000	5,9000	5,0000			5,0000					
Warrant	NL0013197551	ASRNL33.86SPLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.89SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.93SPLOPENG	EUR	4,3100	4,3100	3,4100			3,4100					
Warrant	NL0012825061	ASRNL35.61SPLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.64SPLOPENG	EUR	2,6000	2,6000	1,7000			1,7000					
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	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0012836027	ASRNL40.47SPSOPENG	EUR	2,6700	3,5100	2,6700			3,5100					
Warrant	NL0012828719	ASRNL43.53SPSOPENG	EUR	5,7300	6,5700	5,7300			6,5700					
Warrant	NL0010744041	ASTRA 2461SPLOPENG	EUR	37,2600	37,2600	36,1400			36,1400					
Warrant	NL0010818712	BABAK 62SPLOPENG	EUR	91,1000	91,1000	91,1000			91,1000					
Warrant	NL0010818720	BABAK 56.3SPLOPENG	EUR	95,5300	95,5300	95,5300			95,5300					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,1700	1,2100	1,1700			1,2100					
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	1,8500	1,9000	1,8500			1,9000					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	1,7500	1,8000	1,7500			1,8000					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,6500	1,7000	1,6500			1,7000					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,5500	1,6000	1,5500			1,6000					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,4500	1,5000	1,4500			1,5000					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,3100	1,3600	1,3100			1,3600					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,0100	1,0600	1,0100			1,0600					
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	0,8500	0,9000	0,8500	450,0000	1	0,8900	500				
Warrant	NL0013196629	BAM 2.55PLOPENG	EUR											
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0013198591	BAM 2.55PLOPENG	EUR	0,7300	0,7800	0,7300			0,7800					
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201320	BAM 2.7SPLOPENG	EUR	0,5700	0,6200	0,5700			0,6200					
Warrant	NL0013197155	BAM 2.8SPSOPENG	EUR											
Warrant	NL0012832273	BAM 2.9SPLOPENG	EUR											
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR											
Warrant	NL0013196637	BAM 3.1SPSOPENG	EUR	0,6000	0,6000	0,5500			0,5500					
Warrant	NL0012825939	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR	0,9500	0,9500	0,9000			0,9000					
Warrant	NL0012827919	BAM 3.6SPLOPENG	EUR											
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0013173931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.2SPSOPENG	EUR	1,7500	1,7500	1,7000			1,7000					
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	3,3300	3,3300	3,2800			3,2800					
Warrant	NL0013201445	BAM 2.69SPLOPENG	EUR	0,3700	0,4200	0,3700	420,0000	1	0,4100	1000				
Warrant	NL0012837306	BAM 2.193SPLOPENG	EUR	0,8500	0,9000	0,8500			0,9000					
Warrant	NL0012838239	BAM 2.348SPLOPENG	EUR	0,7100	0,7500	0,7100			0,7500					
Warrant	NL0013199193	BAM 2.513SPLOPENG	EUR	0,5400	0,5900	0,5400			0,5900					
Warrant	NL0011847124	BAM 2.527SPLOPENG	EUR											
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.287SPSOPENG	EUR	0,4600	0,4600	0,4100			0,4100					
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.868SPSOPENG	EUR	1,0400	1,0400	0,9900			0,9900					
Warrant	NL0012067375	BAM 5.373SPSOPENG	EUR	2,5400	2,5400	2,4900			2,4900					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	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	0,1100	0,1100	0,1000	630,0000	2	0,1000	6000				
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	7,8700	8,0900	7,8700			8,0900					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	6,7800	7,0000	6,7800			7,0000					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.5SPLOPENG	EUR	5,6800	5,9000	5,6800			5,9000					
Warrant	NL0013200926	BEKB 19.8SPLOPENG	EUR	4,5000	4,7200	4,5000			4,7200					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.2SPLOPENG	EUR	3,2300	3,4500	3,2300			3,4500					
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	DE000CJ3R209	BEKB 22.5C 0319Z	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR	4,6300	4,6300	4,3100			4,3100					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	25,2900	25,4800	25,2900			25,4800					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	22,3300	22,5200	22,3300			22,5200					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	19,7200	19,9100	19,7200			19,9100					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	18,6300	18,8200	18,6300			18,8200					
Warrant	NL0010204434	BEL20 1800SPLOPENG	EUR	17,4700	17,6500	17,4700			17,6500					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	16,2600	16,4500	16,2600			16,4500					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	14,9700	15,1600	14,9700			15,1600					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	13,7100	13,9000	13,7100			13,9000					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	12,3700	12,5500	12,3700			12,5500					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	11,5300	11,7100	11,5300			11,7100					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	10,6600	10,8500	10,6600			10,8500					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	9,8000	9,9900	9,8000			9,9900					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	8,9100	9,1000	8,9100			9,1000					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	8,0000	8,1800	8,0000			8,1800					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	7,0600	7,2500	7,0600			7,2500					
Warrant	NL0011844964	BEL20 2970SPLOPENG	EUR	6,1400	6,3300	6,1400			6,3300					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	5,2000	5,3900	5,2000			5,3900					
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	4,3100	4,5000	4,3100			4,5000					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	3,3900	3,5800	3,3900			3,5800					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3530SPSOPENG	EUR	1,8300	1,8300	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
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3750SPSOPENG	EUR	4,1300	4,1300	3,9400				3,9400				
Warrant	NL0012475933	BEL20 3870SPSOPENG	EUR	5,3300	5,3300	5,1400				5,1400				
Warrant	NL0012071450	BEL20 3990SPSOPENG	EUR	6,6100	6,6100	6,4200				6,4200				
Warrant	NL0012074835	BEL20 4120SPSOPENG	EUR	7,9000	7,9000	7,7100				7,7100				
Warrant	NL0012077119	BEL20 4250SPSOPENG	EUR	9,2300	9,2300	9,0400				9,0400				
Warrant	NL0012475941	BEL20 4380SPSOPENG	EUR	10,5800	10,5800	10,4000				10,4000				
Warrant	NL0010684486	BERKS#####SPLOPENG	EUR	10,5400	10,5400	10,5400				10,5400				
Warrant	NL0009105741	BERKS#####SPLOPENG	EUR	18,3400	18,3400	18,3400				18,3400				
Warrant	NL0011625942	BERKS#####SPLOPENG	EUR	9,3400	9,3400	9,3400				9,3400				
Warrant	NL0010348835	BERKS#####SPLOPENG	EUR	13,2500	13,2500	13,2500				13,2500				
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.75PLOPENG	EUR	27,9100	29,0800	27,9100				29,0800				
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	26,5000	27,6700	26,5000				27,6700				
Warrant	NL0011853296	BESI 10.35PLOPENG	EUR	23,3500	24,5200	23,3500				24,5200				
Warrant	NL0011859483	BESI 11.35PLOPENG	EUR	21,5900	22,7600	21,5900				22,7600				
Warrant	NL0012063291	BESI 13.45PLOPENG	EUR	17,6900	18,8600	17,6900				18,8600				
Warrant	NL0012834238	BESI 14.35PLOPENG	EUR	8,0300	8,6100	8,0300				8,6100				
Warrant	NL0012067169	BESI 14.55PLOPENG	EUR											
Warrant	NL0012834220	BESI 15.35PLOPENG	EUR	7,1200	7,7300	7,1200	9738,4400	3	7,7300	1264				
Warrant	NL0012826226	BESI 15.55PLOPENG	EUR											
Warrant	NL0012834212	BESI 16.45PLOPENG	EUR	6,1300	6,7200	6,1300				6,7200				
Warrant	NL0012826218	BESI 16.65PLOPENG	EUR											
Warrant	NL0012829535	BESI 16.65PLOPENG	EUR											
Warrant	NL0012833107	BESI 16.65PLOPENG	EUR											
Warrant	NL0012835805	BESI 17.55PLOPENG	EUR											
Warrant	NL0012834618	BESI 17.55PLOPENG	EUR											
Warrant	NL0013196694	BESI 17.65PLOPENG	EUR											
Warrant	NL0013198955	BESI 17.65PLOPENG	EUR	5,0900	5,6700	5,0900	2090,5000	1	5,6700	370				
Warrant	NL0012827505	BESI 17.85PLOPENG	EUR											
Warrant	NL0012831242	BESI 17.85PLOPENG	EUR											
Warrant	NL0012826200	BESI 17.85PLOPENG	EUR											
Warrant	NL0012830426	BESI 17.85PLOPENG	EUR											
Warrant	NL0012833792	BESI 18.55SPSOPENG	EUR											
Warrant	NL0012832380	BESI 18.55SPSOPENG	EUR											
Warrant	NL0012829543	BESI 18.65SPSOPENG	EUR											
Warrant	NL0012834600	BESI 18.85PLOPENG	EUR											
Warrant	NL0013203029	BESI 18.85PLOPENG	EUR	3,9700	4,5600	3,9700				4,5600				
Warrant	NL0012837017	BESI 18.85PLOPENG	EUR											
Warrant	NL0012836258	BESI 18.85PLOPENG	EUR											
Warrant	NL0013202377	BESI 18.85PLOPENG	EUR											
Warrant	NL0012835813	BESI 20.35SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.45SPSOPENG	EUR											
Warrant	NL0012826564	BESI 22.35SPSOPENG	EUR	3,9300	3,9300	3,3200				3,3200				
Warrant	NL0012823116	BESI 24.55SPSOPENG	EUR	6,3800	6,3800	5,7800	10215,0000	6	5,7800	1650				
Warrant	NL0012823124	BESI 26.95SPSOPENG	EUR	9,0900	9,0900	8,4800				8,4800				
Warrant	NL0011846852	BINCK 2.95PLOPENG	EUR	3,6600	3,6600	3,6600				3,6600				
Warrant	NL0011631437	BINCK 3.55PLOPENG	EUR	3,1900	3,1900	3,1900				3,1900				
Warrant	NL0012838130	BINCK 4.35PLOPENG	EUR	2,4100	2,4100	2,4100				2,4100				
Warrant	NL0012821466	BINCK 4.35PLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.65PLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.85SPSOPENG	EUR											
Warrant	NL0012826135	BINCK 4.95PLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.35PLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.85SPSOPENG	EUR											
Warrant	NL0012833750	BINCK 5.85SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.45SPSOPENG	EUR	0,9300	0,9300	0,9300				0,9300				
Warrant	NL0010601662	BINCK 7.95SPSOPENG	EUR	2,5900	2,5900	2,5900				2,5900				
Warrant	NL0010464160	BMW 46.45PLOPENG	EUR	30,6700	31,4100	30,6700				31,4100				
Warrant	NL0010464152	BMW 50.45PLOPENG	EUR	27,0000	27,7400	27,0000				27,7400				
Warrant	NL0010463931	BMW 54.65PLOPENG	EUR	23,1100	23,8500	23,1100				23,8500				
Warrant	NL0010526398	BMW 58.85PLOPENG	EUR	19,1800	19,9200	19,1800				19,9200				
Warrant	NL0011848882	BMW 63.45PLOPENG	EUR	14,9000	15,6400	14,9000				15,6400				
Warrant	NL0011860465	BMW 68.35PLOPENG	EUR	10,3200	11,0600	10,3200				11,0600				
Warrant	NL0011860622	BMW 73.25PLOPENG	EUR											
Warrant	NL0012829816	BMW 80.65PLOPENG	EUR											
Warrant	NL0012837843	BMW 63.18SPLOPENG	EUR	10,7500	11,4900	10,7500				11,4900				
Warrant	NL0012833560	BMW 66.49SPLOPENG	EUR	7,4400	8,1800	7,4400				8,1800				
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.83SPLOPENG	EUR	4,1000	4,8400	4,1000				4,8400				
Warrant	NL0012822365	BMW 69.84SPLOPENG	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	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.73SPLOPENG	EUR	4,1700	4,1700	3,3900			3,3900					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPLOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	16,6100	17,7300	16,6100			17,7300					
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	19,0600	20,1800	19,0600			20,1800					
Warrant	NL0010463915	BNP 30.9SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.8SPLOPENG	EUR	7,7300	8,8500	7,7300			8,8500					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	13,9700	14,0600	13,9700			14,0600					
Warrant	NL0009233519	BOSKA 12.45SPLOPENG	EUR	11,7300	11,8200	11,7300			11,8200					
Warrant	NL0009903947	BOSKA 17.15PLOPENG	EUR	7,3200	7,4100	7,3200			7,4100					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	4,8500	4,9400	4,8500			4,9400					
Warrant	NL0013198831	BOSKA 21.25PLOPENG	EUR	3,5600	3,6500	3,5600			3,6500					
Warrant	NL0010207015	BOSKA 21.85PLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.25PLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.35PLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.95PLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.85PLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.65PLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.45SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.85PLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.08SPLOPENG	EUR	5,2800	5,3700	5,2800			5,3700					
Warrant	NL0012478861	BOSKA19.43SPLOPENG	EUR	3,9300	4,0200	3,9300			4,0200					
Warrant	NL0013199359	BOSKA20.82SPLOPENG	EUR	2,5400	2,6300	2,5400			2,6300					
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	BOSKA24.86SPLOPENG	EUR	1,9700	1,9700	1,8400			1,8400					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.33SPLOPENG	EUR	4,4300	4,4300	4,3000			4,3000					
Warrant	NL0012821557	BOSKA27.55SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA30.03SPLOPENG	EUR	7,1400	7,1400	7,0100			7,0100					
Warrant	NL0011631072	BOSKA33.11SPLOPENG	EUR	10,2200	10,2200	10,0900			10,0900					
Warrant	NL0009616531	BP 202SPLOPENG	EUR	3,7800	3,7800	3,7100			3,7100					
Warrant	DE000CJ3Q0R4	BPOST 9C 0619Z	EUR											
Warrant	DE000CJ3QE48	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	DE000CJ3Q0Q6	BPOST 8.1C 0319Z	EUR											
Warrant	DE000CJ3RX68	BPOST 9.1C 0319Z	EUR											
Warrant	DE000CJ3QE66	BPOST 10.5C 0619Z	EUR											
Warrant	DE000CJ3P604	BPOST 12.5C 0319Z	EUR											
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR	0,1700	0,1700	0,1700	510,0000	1	0,1700	3000				
Warrant	NL0011492590	BRENT 29SPLOPENG	EUR	29,7900	29,7900	29,7900			29,7900					
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	24,7800	24,7800	24,7800			24,7800					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 53SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0013201924	BRENT 58SPLOPENG	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPLOPENG	EUR											
Warrant	NL0011492350	BRENT 29.75PLOPENG	EUR	29,2100	29,2100	29,2100			29,2100					
Warrant	NL0011491071	BRENT 31.85PLOPENG	EUR	27,4200	27,4200	27,4200			27,4200					
Warrant	NL0011491212	BRENT 32.65PLOPENG	EUR	25,5600	25,5600	25,5600			25,5600					
Warrant	NL0011490321	BRENT 34.25PLOPENG	EUR	25,4700	25,4700	25,4700			25,4700					
Warrant	NL0011490628	BRENT 34.65PLOPENG	EUR	23,8100	23,8100	23,8100			23,8100					
Warrant	NL0011489448	BRENT 35.35PLOPENG	EUR	23,2000	23,2000	23,2000			23,2000					
Warrant	NL0011619655	BRENT 37.65PLOPENG	EUR	22,5700	22,5700	22,5700			22,5700					
Warrant	NL0011620216	BRENT 38.65PLOPENG	EUR	21,7700	21,7700	21,7700			21,7700					
Warrant	NL0011622634	BRENT 40.65PLOPENG	EUR	20,0900	20,0900	20,0900			20,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011623616	BRENT 41.75PLOPENG	EUR											
Warrant	NL0011624176	BRENT 42.75PLOPENG	EUR	18,3100	18,3100	18,3100			18,3100					
Warrant	NL0012075816	BRENT 45.55PLOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0012077036	BRENT 46.95PLOPENG	EUR	14,8000	14,8000	14,8000			14,8000					
Warrant	NL0012077168	BRENT 48.45PLOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0012080360	BRENT 49.95PLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0012080527	BRENT 51.55PLOPENG	EUR											
Warrant	NL0012080642	BRENT 53.15PLOPENG	EUR											
Warrant	NL0012463772	BRENT 54.35PLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.75PLOPENG	EUR											
Warrant	NL0012465371	BRENT 59.35PLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.45PLOPENG	EUR											
Warrant	NL0013202740	BRENT 59.75PLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0012473011	BRENT 61.15PLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.15PSOPENG	EUR											
Warrant	NL0012837496	BRENT 62.15PSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.35PSOPENG	EUR											
Warrant	NL0013202682	BRENT 62.55PSOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0012477251	BRENT 64.95PLOPENG	EUR											
Warrant	NL0012836209	BRENT 64.95PSOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0012836084	BRENT 67.65PSOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0012479687	BRENT 68.95PLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.45PSOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0012480537	BRENT 70.95PLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85PSOPENG	EUR											
Warrant	NL0012828339	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012826085	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 80.55PSOPENG	EUR	16,8400	16,8400	16,8400			16,8400					
Warrant	NL0012831499	BRENT 82.25PLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.85PSOPENG	EUR	22,4900	22,4900	22,4900			22,4900					
Warrant	NL0012820252	BRENT 83.45PSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.75PSOPENG	EUR											
Warrant	NL0012831457	BRENT 95.85PSOPENG	EUR	30,2500	30,2500	30,2500			30,2500					
Warrant	NL0011492566	BRENT30.73SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100					
Warrant	NL0011490891	BRENT33.25SPLOPENG	EUR	25,0000	25,0000	25,0000			25,0000					
Warrant	NL0011492699	BRENT36.79SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900					
Warrant	NL0011493879	BRENT37.56SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300					
Warrant	NL0011618814	BRENT38.36SPLOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0011620182	BRENT39.19SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0011621198	BRENT40.04SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400					
Warrant	NL0011622246	BRENT40.92SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011622238	BRENT41.81SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900					
Warrant	NL0011623269	BRENT42.74SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0011623939	BRENT43.68SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800					
Warrant	NL0012074975	BRENT44.84SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400					
Warrant	NL0012075840	BRENT46.03SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100					
Warrant	NL0012077077	BRENT47.25SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0012077069	BRENT48.49SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900					
Warrant	NL0012079263	BRENT49.77SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0013198203	BRENT51.02SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0013200033	BRENT52.31SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200025	BRENT53.62SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT54.96SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.35SPLOPENG	EUR	4,2500	4,7700	4,2500	2679,0000	2	4,7700	600				
Warrant	NL0013198211	BRENT56.55SPSOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.76SPLOPENG	EUR	3,6100	3,7100	2,8300	114488,6100	39	3,5000	34898				
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	BRENT59.22SPLOPENG	EUR	2,2800	2,2800	1,6800	2923,9200	9	2,2400	1482				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197460	BRENT59.48SPSOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013201643	BRENT60.66SPLOPENG	EUR											
Warrant	NL0013197478	BRENT60.99SPSOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPSOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPSOPENG	EUR											
Warrant	NL0013196728	BRENT62.52SPSOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012836316	BRENT64.11SPSOPENG	EUR	2,5900	3,0200	2,3500	2714,0000	3	2,4800	1000				
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.45SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.18SPSOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.95SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.76SPSOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
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	BRENT76.54SPSOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.48SPSOPENG	EUR	15,0800	15,0800	15,0800			15,0800					
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	BRENT82.57SPSOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.68SPSOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.85SPSOPENG	EUR	22,4100	22,4100	22,4100			22,4100					
Warrant	NL0012819627	BRENT91.22SPSOPENG	EUR	26,2300	26,2300	26,2300			26,2300					
Warrant	NL0012831440	BRENT93.48SPSOPENG	EUR	28,2100	28,2100	28,2100			28,2100					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	78,1700	78,1700	78,1700			78,1700					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	31,0400	31,0400	31,0400			31,0400					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	27,4000	27,4000	27,4000			27,4000					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000					
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	19,8800	19,8800	19,8800			19,8800					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	NL0013196892	BTP 121.SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831929	BTP 113.9SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900					
Warrant	NL0012831515	BTP 115.7SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0012834162	BTP 117.5SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013201536	BTP 122.9SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0013203102	BTP 124.7SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	0,6400	0,6400	0,6400			0,6400					
Warrant	NL0012819635	BTP 130.8SPSOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012465744	BTP 133.6SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0012819445	BTP 136.4SPSOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0012479299	BTP 136.7SPSOPENG	EUR	7,9200	7,9200	7,9200			7,9200					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	34,2000	34,2000	34,2000			34,2000					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	32,6800	32,6800	32,6800			32,6800					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	31,1500	31,1500	31,1500			31,1500					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	29,6000	29,6000	29,6000			29,6000					
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	28,0600	28,0600	28,0600			28,0600					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	26,5300	26,5300	26,5300			26,5300					
Warrant	NL0010753711	BUND 143SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700					
Warrant	NL0010951513	BUND 146SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0011484191	BUND 151SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0012821086	BUND 159SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838080	BUND 167SPSOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0012838098	BUND 168SPSOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	7,8500	7,8500	7,8500			7,8500					
Warrant	NL0013199110	BUND 172SPSOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0010689576	BUND 139.SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700					
Warrant	NL0011293279	BUND 147.SPLOPENG	EUR	18,1800	18,1800	18,1800			18,1800					
Warrant	NL0012475602	BUND 155.SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200					
Warrant	NL0010600128	BUND 134.3SPLOPENG	EUR	30,8600	30,8600	30,8600			30,8600					
Warrant	NL0010602470	BUND 135.8SPLOPENG	EUR	29,3100	29,3100	29,3100			29,3100					
Warrant	NL0010676979	BUND 137.4SPLOPENG	EUR	27,7400	27,7400	27,7400			27,7400					
Warrant	NL0010742771	BUND 140.6SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900					
Warrant	NL0010754107	BUND 142.2SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900					
Warrant	NL0010811097	BUND 143.7SPLOPENG	EUR	21,4000	21,4000	21,4000			21,4000					
Warrant	NL0010814075	BUND 145.4SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700					
Warrant	NL0011303490	BUND 148.6SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700					
Warrant	NL0011355631	BUND 150.2SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400					
Warrant	NL0011488937	BUND 151.8SPLOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0011493366	BUND 153.4SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900					
Warrant	NL0012478093	BUND 156.6SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821110	BUND 158.3SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0013196884	BUND 159.9SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0013203094	BUND 161.5SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR											
Warrant	NL0012825392	BUND 165.8SPSOPENG	EUR	0,5000	0,8300	0,5000	1552,4000	7	0,8300	2560				
Warrant	NL0012838056	BUND 167.5SPSOPENG	EUR	2,2800	2,5000	2,2100	1463,3200	3	2,5000	619				
Warrant	NL0012838064	BUND 169.1SPSOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0012838072	BUND 170.8SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0013201528	BUND 172.5SPSOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	26,0700	26,0700	26,0700			26,0700					
Warrant	NL0010085486	CAC40 2530SPLOPENG	EUR	24,4700	24,4700	24,4700			24,4700					
Warrant	NL0010205258	CAC40 2880SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800					
Warrant	NL0011618087	CAC40 3333SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200					
Warrant	NL0010677837	CAC40 3410SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500					
Warrant	NL0010677829	CAC40 3494SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400					
Warrant	NL0011618939	CAC40 3573SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619887	CAC40 3653SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	12,2700	12,2700	12,2700			12,2700					
Warrant	NL0011845045	CAC40 3896SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0011848221	CAC40 3980SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0011848213	CAC40 4066SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0011849195	CAC40 4154SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0011859897	CAC40 4242SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4333SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0011862362	CAC40 4426SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0011862933	CAC40 4520SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0013199755	CAC40 4560SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4611SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400					
Warrant	NL0013200967	CAC40 4703SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSOPENG	EUR											
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012838197	CAC40 4973SPSOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0012837579	CAC40 4980SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5075SPSOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5179SPSOPENG	EUR	2,7800	2,7800	2,7500	1946,0000	1	2,7500	700				
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5285SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5393SPSOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5503SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5617SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0012465421	CAC40 5620SPSOPENG	EUR	8,1300	8,1300	8,1300			8,1300					
Warrant	NL0012464523	CAC40 5733SPSOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0012819882	CAC40 5810SPSOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0012818678	CAC40 5850SPSOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0012820229	CAC40 5969SPSOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1750	0,2050	0,1750			0,2050					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0660	0,0850	0,0660			0,0850					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,1040	0,1250	0,1040			0,1250					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR	6,3800	6,4500	6,3800			6,4500					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,1800	6,2500	6,1800			6,2500					
Warrant	NL0010690061	CISCO 19.6SPLOPENG	EUR	24,9100	24,9100	24,9100			24,9100					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,0450	0,0450	0,0300			0,0300					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,4650	0,4650	0,4050			0,4050					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,3750	0,3750	0,3350			0,3350					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,1150	0,1150	0,0930			0,0930					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR	1,7550	1,7550	1,6550			1,6550					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,7700	0,7700	0,6800			0,6800					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,1700	1,1700	1,1050			1,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,1450	0,1450	0,1150			0,1150					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3600	0,3600	0,3300			0,3300					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	21,6000	21,6000	21,4200			21,4200					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	6,1500	6,1500	5,9700			5,9700					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR	16,0200	16,0200	15,8400			15,8400					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	14,8700	14,8700	14,6900			14,6900					
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	13,6400	13,6400	13,4600			13,4600					
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	10,8700	10,8700	10,6900			10,6900					
Warrant	NL0011844048	CRBN 17.4SPLOPENG	EUR	9,4300	9,4300	9,2500			9,2500					
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	7,8600	7,8600	7,6800			7,6800					
Warrant	NL0013198823	CRBN 22.9SPLOPENG	EUR	4,4200	4,4200	4,2400			4,2400					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.7SPSOPENG	EUR	7,9700	8,1100	7,9700			8,1100					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0013197031	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013201510	CZBNK 6.1SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	NL0013202393	CZBNK 6.2SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0013199086	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013202088	CZBNK 6.4SPLOPENG	EUR	0,6200	0,6600	0,6200	1240,0000	1	0,6600	2000				
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.5SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.7SPLOPENG	EUR	0,3600	0,3600	0,3600			0,3600					
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.9SPSOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.4SPSOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0006427155	DAX 3940SPLOPENG	EUR	74,5800	74,5800	74,5800			74,5800					
Warrant	NL0009105154	DAX 5040SPLOPENG	EUR	63,8500	63,8500	63,8500			63,8500					
Warrant	NL0009111020	DAX 5670SPLOPENG	EUR	57,8000	57,8000	57,8000			57,8000					
Warrant	NL0009881242	DAX 6190SPLOPENG	EUR	52,7100	52,7100	52,7100			52,7100					
Warrant	NL0009904523	DAX 6500SPLOPENG	EUR	49,7100	49,7100	49,7100			49,7100					
Warrant	NL0010086088	DAX 7170SPLOPENG	EUR	43,1800	43,1800	43,1800			43,1800					
Warrant	NL0010215034	DAX 7532SPLOPENG	EUR	37,8500	37,8500	37,8500			37,8500					
Warrant	NL0010203725	DAX 7610SPLOPENG	EUR	38,9200	38,9200	38,9200			38,9200					
Warrant	NL0010214672	DAX 7680SPLOPENG	EUR	36,3700	36,3700	36,3700			36,3700					
Warrant	NL0010215646	DAX 7910SPLOPENG	EUR	35,9500	35,9500	35,9500			35,9500					
Warrant	NL0010216016	DAX 8070SPLOPENG	EUR	34,4100	34,4100	34,4100			34,4100					
Warrant	NL0010215976	DAX 8149SPLOPENG	EUR	31,6800	31,6800	31,6800			31,6800					
Warrant	NL0010359915	DAX 8271SPLOPENG	EUR	30,4500	30,4500	30,4500			30,4500					
Warrant	NL0010360830	DAX 8396SPLOPENG	EUR	29,2100	29,2100	29,2100			29,2100					
Warrant	NL0010360764	DAX 8400SPLOPENG	EUR	31,2500	31,2500	31,2500			31,2500					
Warrant	NL0010466132	DAX 8521SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0010465514	DAX 8570SPLOPENG	EUR	29,6100	29,6100	29,6100			29,6100					
Warrant	NL0010467742	DAX 8649SPLOPENG	EUR	26,6800	26,6800	26,6800			26,6800					
Warrant	NL0010468914	DAX 8740SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0010468906	DAX 8779SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800					
Warrant	NL0010526406	DAX 8910SPLOPENG	EUR	25,8400	26,5200	25,8400	3750,5900	7	26,2500	142				
Warrant	NL0010526083	DAX 8911SPLOPENG	EUR	24,0600	24,0600	24,0600			24,0600					
Warrant	NL0010829685	DAX 9090SPLOPENG	EUR	24,5100	24,5100	24,5100			24,5100					
Warrant	NL0010829842	DAX 9136SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0011619531	DAX 9180SPLOPENG	EUR	23,6300	23,6300	23,6300			23,6300					
Warrant	NL0011619929	DAX 9274SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9367SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619523	DAX 9370SPLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0011619903	DAX 9413SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400					
Warrant	NL0011619895	DAX 9460SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0011620281	DAX 9550SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100					
Warrant	NL0011620414	DAX 9555SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200					
Warrant	NL0011622576	DAX 9603SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0011847223	DAX 9650SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800					
Warrant	NL0011845078	DAX 9651SPLOPENG	EUR	16,6600	16,6600	16,6600			16,6600					
Warrant	NL0011847272	DAX 9699SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800					
Warrant	NL0011847264	DAX 9748SPLOPENG	EUR	15,6900	15,6900	15,6900			15,6900					
Warrant	NL0011847215	DAX 9750SPLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0011847793	DAX 9796SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0011847785	DAX 9845SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0011847777	DAX 9894SPLOPENG	EUR	14,2800	14,2800	14,1500	2814,5700	2	14,2100	198				
Warrant	NL0011847678	DAX 9940SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0011847769	DAX 9944SPLOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0011848254	DAX 9993SPLOPENG	EUR	12,6500	13,2400	12,6500	316,2500	1	13,2400	25				
Warrant	NL0011848247	DAX 10094SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0011848114	DAX 10140SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100					
Warrant	NL0011848239	DAX 10144SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0011848486	DAX 10195SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800					
Warrant	NL0011848858	DAX 10240SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0011848601	DAX 10246SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900					
Warrant	NL0013200314	DAX 10271SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200306	DAX 10297SPLOPENG	EUR	10,2900	10,2900	10,1700	89523,0000	1	10,1700	8700				
Warrant	NL0013200298	DAX 10323SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0013200280	DAX 10349SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0013199789	DAX 10350SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0013200272	DAX 10375SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10400SPLOPENG	EUR	8,3500	9,2400	8,3500	2051,2500	2	9,1600	235				
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10427SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0013199771	DAX 10450SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0013200249	DAX 10453SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013200231	DAX 10479SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10505SPLOPENG	EUR	8,1600	8,1600	8,1200	3264,0000	1	8,1200	400				
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200215	DAX 10531SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0013198328	DAX 10557SPLOPENG	EUR											
Warrant	NL0013200207	DAX 10558SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0013199763	DAX 10560SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0013200199	DAX 10584SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0013198336	DAX 10584SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013198344	DAX 10608SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10610SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013198351	DAX 10632SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10637SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013198369	DAX 10659SPLOPENG	EUR											
Warrant	NL0013201676	DAX 10660SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0013200165	DAX 10664SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013198377	DAX 10686SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10690SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013198385	DAX 10712SPLOPENG	EUR											
Warrant	NL0013200991	DAX 10717SPLOPENG	EUR	5,1500	6,3500	5,0900	34060,6700	66	6,0000	5994				
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0013198393	DAX 10739SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10744SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197916	DAX 10765SPLOPENG	EUR											
Warrant	NL0013200975	DAX 10771SPLOPENG	EUR	4,9500	5,7200	4,9500	10497,4500	9	5,4500	1975				
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013202187	DAX 10798SPLOPENG	EUR	5,2600	5,2600	5,1900	52,6000	1	5,1900	10				
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013202179	DAX 10825SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013197924	DAX 10845SPLOPENG	EUR											
Warrant	NL0013202161	DAX 10852SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0013202153	DAX 10879SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0013202500	DAX 10880SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0013197932	DAX 10900SPLOPENG	EUR											
Warrant	NL0013202146	DAX 10906SPLOPENG	EUR	3,6400	4,1100	3,5800	1939,2500	4	4,1100	525				
Warrant	NL0013197601	DAX 10926SPLOPENG	EUR											
Warrant	NL0013202310	DAX 10933SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0012838213	DAX 10950SPLOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0013202302	DAX 10961SPLOPENG	EUR	3,4200	3,8200	3,3300	4119,5000	3	3,5600	1150				
Warrant	NL0012837959	DAX 10977SPLOPENG	EUR											
Warrant	NL0013202732	DAX 10988SPLOPENG	EUR	2,9500	3,6800	2,9500	46205,2000	19	3,2900	13640				
Warrant	NL0013202724	DAX 11015SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0012837967	DAX 11028SPLOPENG	EUR											
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0012837975	DAX 11084SPLOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11139SPLOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPLOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0013202328	DAX 11221SPLOPENG	EUR	0,5600	0,5600	0,5600	39,2000	1	0,5600	70				
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11249SPLOPENG	EUR	0,6100	0,6100	0,4300	2928,0000	3	0,4600	5550				
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	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11362SPLOPENG	EUR	1,8800	1,8800	0,8300	17473,9400	14	1,0900	11798				
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012837587	DAX 11390SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11477SPLOPENG	EUR	2,7100	2,9000	2,0800	38081,0000	18	2,3600	16206				
Warrant	NL0012834089	DAX 11484SPLOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012835573	DAX 11517SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11534SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
Warrant	NL0012833610	DAX 11540SPLOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11592SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012833628	DAX 11596SPLOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11650SPLOPENG	EUR	4,9700	4,9700	3,8100	31411,0000	8	4,0400	7450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11709SPSOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11768SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11827SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012833321	DAX 11850SPSOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11946SPSOPENG	EUR	7,2700	7,2700	6,7000	16713,0000	4	7,0600	2400				
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012833339	DAX 11970SPSOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
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 12373SPSOPENG	EUR	11,1200	11,2900	11,1200	89516,0000	1	11,2900	8050				
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12435SPSOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12497SPSOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12560SPSOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12623SPSOPENG	EUR	13,8300	13,8300	13,8300			13,8300					
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12687SPSOPENG	EUR	14,4700	14,4700	14,4700			14,4700					
Warrant	NL0012822233	DAX 12751SPSOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0012822241	DAX 12815SPSOPENG	EUR	15,7500	15,7500	15,7500			15,7500					
Warrant	NL0012822258	DAX 12879SPSOPENG	EUR	16,3900	16,3900	16,3900			16,3900					
Warrant	NL0012822266	DAX 12944SPSOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0012826283	DAX 12980SPSOPENG	EUR	21,4900	21,4900	20,6100	2105,0000	2	20,8500	100				
Warrant	NL0012471874	DAX 13009SPSOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0012471882	DAX 13074SPSOPENG	EUR	18,3400	18,3400	18,3400			18,3400					
Warrant	NL0012471890	DAX 13140SPSOPENG	EUR	19,0000	19,0000	19,0000			19,0000					
Warrant	NL0012471270	DAX 13204SPSOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0012820351	DAX 13240SPSOPENG	EUR	23,5700	23,5700	23,5700			23,5700					
Warrant	NL0012471288	DAX 13271SPSOPENG	EUR	20,3100	20,3100	20,3100			20,3100					
Warrant	NL0012463533	DAX 13336SPSOPENG	EUR	20,9600	20,9600	20,9600			20,9600					
Warrant	NL0012464242	DAX 13370SPSOPENG	EUR	24,9300	24,9300	24,9300			24,9300					
Warrant	NL0012464150	DAX 13403SPSOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0012464168	DAX 13470SPSOPENG	EUR	22,3000	22,3000	22,3000			22,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012464564	DAX 13537SPSOPENG	EUR	22,9700	22,9700	22,9700			22,9700					
Warrant	NL0012464572	DAX 13605SPSOPENG	EUR	23,6500	23,6500	23,6500			23,6500					
Warrant	NL0012464580	DAX 13673SPSOPENG	EUR	24,3300	24,3300	24,3300			24,3300					
Warrant	NL0012470082	DAX 13741SPSOPENG	EUR	25,0200	25,0200	25,0200			25,0200					
Warrant	NL0012470439	DAX 13780SPSOPENG	EUR	29,1100	29,1100	29,1100			29,1100					
Warrant	NL0012470744	DAX 13811SPSOPENG	EUR	25,7100	25,7100	25,7100			25,7100					
Warrant	NL0012470751	DAX 13880SPSOPENG	EUR	26,4000	26,4000	26,4000			26,4000					
Warrant	NL0012470769	DAX 13950SPSOPENG	EUR	27,1000	27,1000	27,1000			27,1000					
Warrant	NL0012823892	DAX 14050SPSOPENG	EUR	31,9600	31,9600	31,9600			31,9600					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,6100	2,7800	2,6100	94,8000	2	2,7800	35				
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	2,1400	2,3100	2,1400			2,3100					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR	1,6000	1,7700	1,6000			1,7700					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	1,9600	1,9600	1,7700			1,7700					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,1800	3,1800	2,9900			2,9900					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	4,5400	4,5400	4,3500			4,3500					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	6,0800	6,0800	5,9000			5,9000					
Warrant	NL0011615497	DBANK 17.9SPSOPENG	EUR	12,0100	12,0100	11,8300			11,8300					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	0,3350	0,3950	0,3350			0,3950					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,0610	0,0670	0,0610			0,0670					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	6,1000	6,1700	6,1000			6,1700					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,6400	4,7100	4,6400			4,7100					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	3,8200	3,8800	3,8200			3,8800					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	2,9300	3,0000	2,9300			3,0000					
Warrant	NL0013199912	DJBKS 128SPLOPENG	EUR	2,0800	2,1400	2,0800			2,1400					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 154SPSOPENG	EUR	1,8300	1,8300	1,7700			1,7700					
Warrant	NL0013196926	DJBKS 171SPSOPENG	EUR	3,6100	3,6100	3,5500			3,5500					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 190SPSOPENG	EUR	5,5900	5,5900	5,5300			5,5300					
Warrant	NL0011208228	DJBKS 200SPSOPENG	EUR	6,7100	6,7100	6,6400			6,6400					
Warrant	NL0011304696	DJBKS 212SPSOPENG	EUR	7,8600	7,8600	7,8000			7,8000					
Warrant	NL0006429060	DJIIND 5620SPLOPENG	EUR	169,6500	169,6500	169,6500			169,6500					
Warrant	NL0009112192	DJIIND 7680SPLOPENG	EUR	152,1700	152,1700	152,1700			152,1700					
Warrant	NL0009371376	DJIIND 8950SPLOPENG	EUR	141,3200	141,3200	141,3200			141,3200					
Warrant	NL0009881259	DJIIND 9370SPLOPENG	EUR	137,7200	137,7200	137,7200			137,7200					
Warrant	NL0009882273	DJIIND10260SPLOPENG	EUR	130,1700	130,1700	130,1700			130,1700					
Warrant	NL0010103719	DJIIND11610SPLOPENG	EUR	118,6200	118,6200	118,6200			118,6200					
Warrant	NL0010348173	DJIIND13070SPLOPENG	EUR	106,1200	106,1200	106,1200			106,1200					
Warrant	NL0010353702	DJIIND13877SPLOPENG	EUR	96,1100	96,1100	96,1100			96,1100					
Warrant	NL0010543880	DJIIND14705SPLOPENG	EUR	88,8500	88,8500	88,8500			88,8500					
Warrant	NL0010544268	DJIIND15030SPLOPENG	EUR	89,4000	89,4000	89,4000			89,4000					
Warrant	NL0010544607	DJIIND15047SPLOPENG	EUR	85,8600	85,8600	85,8600			85,8600					
Warrant	NL0010586087	DJIIND15395SPLOPENG	EUR	82,8100	82,8100	82,8100			82,8100					
Warrant	NL0011363775	DJIIND15480SPLOPENG	EUR	82,0600	82,0600	82,0600			82,0600					
Warrant	NL0011363767	DJIIND15565SPLOPENG	EUR	81,3200	81,3200	81,3200			81,3200					
Warrant	NL0011619937	DJIIND15667SPLOPENG	EUR	80,4200	80,4200	80,4200			80,4200					
Warrant	NL0011620034	DJIIND15770SPLOPENG	EUR	79,5300	79,5300	79,5300			79,5300					
Warrant	NL0011620422	DJIIND15976SPLOPENG	EUR	77,7200	77,7200	77,7200			77,7200					
Warrant	NL0011620620	DJIIND16189SPLOPENG	EUR	75,8400	75,8400	75,8400			75,8400					
Warrant	NL0011622196	DJIIND16390SPLOPENG	EUR	77,8000	77,8000	77,8000			77,8000					
Warrant	NL0011621891	DJIIND16400SPLOPENG	EUR	74,0000	74,0000	74,0000			74,0000					
Warrant	NL0011622584	DJIIND16507SPLOPENG	EUR	73,0600	73,0600	73,0600			73,0600					
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIIND16722SPLOPENG	EUR	71,1800	71,1800	71,1800			71,1800					
Warrant	NL0011622311	DJIIND16750SPLOPENG	EUR	74,7700	74,7700	74,7700			74,7700					
Warrant	NL0011624143	DJIIND16831SPLOPENG	EUR	70,2200	70,2200	70,2200			70,2200					
Warrant	NL0011625207	DJIIND16940SPLOPENG	EUR	69,2700	69,2700	69,2700			69,2700					
Warrant	NL0011625454	DJIIND17050SPLOPENG	EUR	68,3000	68,3000	68,3000			68,3000					
Warrant	NL0011625512	DJIIND17110SPLOPENG	EUR	71,6800	71,6800	71,6800			71,6800					
Warrant	NL0011625827	DJIIND17160SPLOPENG	EUR	67,3400	67,3400	67,3400			67,3400					
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DJIIND17383SPLOPENG	EUR	65,3800	65,3800	65,3800			65,3800					
Warrant	NL0011845680	DJIIND17607SPLOPENG	EUR	63,5500	63,5500	63,5500			63,5500					
Warrant	NL0011846043	DJIIND17834SPLOPENG	EUR	61,5600	61,5600	61,5600			61,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845953	DJIND17850SPLOPENG	EUR	65,3500	65,3500	65,3500			65,3500					
Warrant	NL0011847819	DJIND17947SPLOPENG	EUR	60,5800	60,5800	60,5800			60,5800					
Warrant	NL0011847801	DJIND18062SPLOPENG	EUR	59,6100	59,6100	59,6100			59,6100					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIND18178SPLOPENG	EUR	58,5800	58,5800	58,5800			58,5800					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18220SPLOPENG	EUR	62,1600	62,1600	62,1600			62,1600					
Warrant	NL0011859962	DJIND18405SPLOPENG	EUR	56,5900	56,5900	56,5900			56,5900					
Warrant	NL0011859954	DJIND18522SPLOPENG	EUR	55,5600	55,5600	55,5600			55,5600					
Warrant	NL0011859590	DJIND18610SPLOPENG	EUR	58,8700	58,8700	58,8700			58,8700					
Warrant	NL0011860150	DJIND18758SPLOPENG	EUR	53,4900	53,4900	53,4900			53,4900					
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011861083	DJIND18877SPLOPENG	EUR	52,4500	52,4500	52,4500			52,4500					
Warrant	NL0011861471	DJIND18996SPLOPENG	EUR	51,4100	51,4100	51,4100			51,4100					
Warrant	NL0011861463	DJIND19117SPLOPENG	EUR	50,3500	50,3500	50,3500			50,3500					
Warrant	NL0011862792	DJIND19233SPLOPENG	EUR	49,3300	49,3300	49,3300			49,3300					
Warrant	NL0011862784	DJIND19355SPLOPENG	EUR	48,2700	48,2700	48,2700			48,2700					
Warrant	NL0011862271	DJIND19400SPLOPENG	EUR	52,1000	52,1000	52,1000			52,1000					
Warrant	NL0011862776	DJIND19477SPLOPENG	EUR	47,2000	47,2000	47,2000			47,2000					
Warrant	NL0012061923	DJIND19723SPLOPENG	EUR	45,0400	45,0400	45,0400			45,0400					
Warrant	NL0012064554	DJIND19810SPLOPENG	EUR	48,6200	48,6200	48,6200			48,6200					
Warrant	NL0012063457	DJIND19848SPLOPENG	EUR	43,9700	43,9700	43,9700			43,9700					
Warrant	NL0012065452	DJIND20098SPLOPENG	EUR	41,7500	41,7500	41,7500			41,7500					
Warrant	NL0012065650	DJIND20224SPLOPENG	EUR	40,6400	40,6400	40,6400			40,6400					
Warrant	NL0012066070	DJIND20479SPLOPENG	EUR	38,4100	38,4100	38,4100			38,4100					
Warrant	NL0012069199	DJIND20650SPLOPENG	EUR	41,4800	41,4800	41,4800			41,4800					
Warrant	NL0012066369	DJIND20737SPLOPENG	EUR	36,1500	36,1500	36,1500			36,1500					
Warrant	NL0012066534	DJIND20867SPLOPENG	EUR	35,0200	35,0200	35,0200			35,0200					
Warrant	NL0012070957	DJIND20997SPLOPENG	EUR	33,8700	33,8700	33,8700			33,8700					
Warrant	NL0012073720	DJIND21128SPLOPENG	EUR	32,7300	32,7300	32,7300			32,7300					
Warrant	NL0012074074	DJIND21389SPLOPENG	EUR	30,4300	30,4300	30,4300			30,4300					
Warrant	NL0012074108	DJIND21510SPLOPENG	EUR	34,1200	34,1200	34,1200			34,1200					
Warrant	NL0012076061	DJIND21516SPLOPENG	EUR	29,3200	29,3200	29,3200			29,3200					
Warrant	NL0012076566	DJIND21650SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21908SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22172SPLOPENG	EUR	23,6000	23,6000	23,6000			23,6000					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0013200330	DJIND22845SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND22983SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900					
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23121SPLOPENG	EUR	15,2800	15,2800	15,2800			15,2800					
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0013201015	DJIND23259SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700					
Warrant	NL0013199797	DJIND23290SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23399SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0013198427	DJIND23488SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23539SPLOPENG	EUR	10,0000	11,6100	10,0000	3500,0000	1	11,6100	350				
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0013202195	DJIND23681SPLOPENG	EUR	9,3000	10,3700	9,1200	29053,3000	9	10,3700	3080				
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013198435	DJIND23769SPLOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND23823SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013202344	DJIND23966SPLOPENG	EUR	8,1500	8,1500	7,8700	13111,6000	2	7,8700	1610				
Warrant	NL0013197940	DJIND24060SPLOPENG	EUR											
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0013202336	DJIND24109SPLOPENG	EUR	5,1000	6,8500	4,9500	38287,5000	12	6,6100	6750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0013197627	DJIND24341SPSOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013197635	DJIND24489SPSOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013201213	DJIND24500SPSOPENG	EUR											
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24638SPSOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0013197411	DJIND24787SPSOPENG	EUR	1,8000	1,8000	1,1000	2400,0000	3	1,1200	2100				
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0013201221	DJIND25000SPSOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25088SPSOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012837991	DJIND25240SPSOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25392SPSOPENG	EUR	5,6500	5,6500	5,6500			5,6500					
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012838015	DJIND25545SPSOPENG	EUR	6,9100	7,0000	6,9100	345,5000	1	7,0000	50				
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25700SPSOPENG	EUR	8,0200	8,3500	8,0200	12030,0000	1	8,3500	1500				
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25855SPSOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND26012SPSOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26169SPSOPENG	EUR	12,4400	12,4400	12,4400			12,4400					
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26327SPSOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26487SPSOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26648SPSOPENG	EUR	16,5700	16,5700	16,5700			16,5700					
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26805SPSOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0012471320	DJIND26969SPSOPENG	EUR	19,4600	19,4600	19,4600			19,4600					
Warrant	NL0012470454	DJIND27110SPSOPENG	EUR	27,9800	27,9800	27,5000	1119,2000	1	27,5000	40				
Warrant	NL0012828511	DJIND27132SPSOPENG	EUR	20,8500	20,8500	20,8500			20,8500					
Warrant	NL0012830533	DJIND27296SPSOPENG	EUR	22,3200	22,3200	22,3200			22,3200					
Warrant	NL0012830673	DJIND27461SPSOPENG	EUR	23,7600	23,7600	23,7600			23,7600					
Warrant	NL0012830681	DJIND27627SPSOPENG	EUR	25,2200	25,2200	25,2200			25,2200					
Warrant	NL0012470462	DJIND28230SPSOPENG	EUR	37,5900	37,5900	37,5900			37,5900					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	68,1200	69,0000	68,1200			69,0000					
Warrant	NL0011846324	DSM 47SPLOPENG	EUR	36,4600	37,3400	36,4600			37,3400					
Warrant	NL0012065171	DSM 56SPLOPENG	EUR	24,4700	25,3500	24,4700			25,3500					
Warrant	NL0012067557	DSM 59SPLOPENG	EUR	21,5200	22,4000	21,5200			22,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202930	DSM 72SPLOPENG	EUR	1,3400	1,4300	1,3400			1,4300					
Warrant	NL0013201494	DSM 72SPLOPENG	EUR	0,9100	1,0000	0,9100			1,0000					
Warrant	NL0013202922	DSM 77SPLOPENG	EUR	0,8700	0,9600	0,8700			0,9600					
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	79,7300	80,6100	79,7300			80,6100					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	75,9300	76,8100	75,9300			76,8100					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	65,9600	66,8400	65,9600			66,8400					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	63,6100	64,4900	63,6100			64,4900					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	61,2300	62,1100	61,2300			62,1100					
Warrant	NL0009881325	DSM 22.9SPLOPENG	EUR	58,8500	59,7300	58,8500			59,7300					
Warrant	NL0009906791	DSM 28.6SPLOPENG	EUR	53,5500	54,4300	53,5500			54,4300					
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	50,9200	51,8000	50,9200			51,8000					
Warrant	NL0010215877	DSM 34.5SPLOPENG	EUR	48,1000	48,9800	48,1000			48,9800					
Warrant	NL0011624077	DSM 40.6SPLOPENG	EUR	39,8600	40,7400	39,8600			40,7400					
Warrant	NL0011629258	DSM 43.6SPLOPENG	EUR	39,6200	40,5000	39,6200			40,5000					
Warrant	NL0011843677	DSM 45.3SPLOPENG	EUR	35,1700	36,0500	35,1700			36,0500					
Warrant	NL0011848643	DSM 50.6SPLOPENG	EUR	33,0900	33,9700	33,0900			33,9700					
Warrant	NL0012068050	DSM 54.5SPLOPENG	EUR	29,5200	30,4000	29,5200			30,4000					
Warrant	NL0012461933	DSM 65.3SPLOPENG	EUR	15,1800	16,0600	15,1800			16,0600					
Warrant	NL0012464895	DSM 67.2SPLOPENG	EUR	17,6200	18,5000	17,6200			18,5000					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 86.9SPSOPENG	EUR	1,4000	1,4000	1,3100			1,3100					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.6SPSOPENG	EUR	2,2400	2,2400	2,1500			2,1500					
Warrant	NL0011373006	DSM 30.35SPLOPENG	EUR	50,1000	50,9800	50,1000			50,9800					
Warrant	NL0011011630	DSM 32.23SPLOPENG	EUR	48,2200	49,1000	48,2200			49,1000					
Warrant	NL0010683074	DSM 34.29SPLOPENG	EUR	46,1600	47,0400	46,1600			47,0400					
Warrant	NL0011847975	DSM 50.42SPLOPENG	EUR	30,0400	30,9200	30,0400			30,9200					
Warrant	NL0012063739	DSM 53.14SPLOPENG	EUR	27,3200	28,2000	27,3200			28,2000					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.07SPLOPENG	EUR	18,3900	19,2700	18,3900			19,2700					
Warrant	NL0013199342	DSM 68.56SPLOPENG	EUR	1,2600	1,3500	1,2600			1,3500					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.61SPLOPENG	EUR	0,5500	0,6400	0,5500			0,6400					
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.78SPSOPENG	EUR	0,7700	0,7700	0,6800	750,0000	1	0,6800	1000				
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.32SPSOPENG	EUR	13,5700	13,5700	12,6700			12,6700					
Warrant	NL0012826341	DSM 99.84SPSOPENG	EUR	2,0800	2,0800	1,9900	412,0000	1	1,9900	200				
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	23,8800	23,8800	23,8800			23,8800					
Warrant	NL0011304332	EBAY 23.25SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	7,3200	7,3500	7,3200			7,3500					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	6,2600	6,2900	6,2600			6,2900					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	5,7500	5,7800	5,7500			5,7800					
Warrant	NL0010217501	ENGIE 9.5SPLOPENG	EUR	5,0300	5,0800	5,0300	25150,0000	1	5,0800	5000				
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	3,7900	3,8200	3,7900			3,8200					
Warrant	NL0011204110	ENGIE 15.2SPSOPENG	EUR	2,5800	2,5800	2,5500			2,5500					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,3700	4,3700	4,3500			4,3500					
Warrant	XS1748853030	ESTX STN0123B	EUR	88,5000	89,1500	88,5000			89,1500					
Warrant	XS1173152825	ESTX STN0220G	EUR	104,0400	104,2400	104,0400			104,2400					
Warrant	XS0914667166	ESTX STN0520G	EUR	108,9700	108,9700	108,9700			108,9700					
Warrant	XS1302980799	ESTX STN1020G	EUR	102,3400	102,3400	102,3400			102,3400					
Warrant	NL0006426546	ESTX 760SPLOPENG	EUR	24,3100	24,3100	24,3100			24,3100					
Warrant	NL0006420747	ESTX 1090SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	NL0009105162	ESTX 1380SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0010205019	ESTX 1930SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0010208005	ESTX 2060SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0010355285	ESTX 2071SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010466157	ESTX 2235SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0010468385	ESTX 2319SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0010527826	ESTX 2405SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0010536975	ESTX 2494SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0011619945	ESTX 2550SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0011849229	ESTX 2633SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0011851480	ESTX 2718SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0011853122	ESTX 2806SPLOPENG	EUR	3,5900	3,6500	3,5900	28266,5500	2	3,6300	7745				
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0011862404	ESTX 2897SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0013202526	ESTX 2950SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2984SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3205SPSOPENG	EUR	0,7000	0,7000	0,5400	105,0000	1	0,5400	150				
Warrant	NL0012837603	ESTX 3240SPSOPENG	EUR	1,9600	1,9600	1,8000	5139,0000	3	1,8000	2700				
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3304SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3407SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012832224	ESTX 3410SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3512SPSOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3590SPSOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0012071559	ESTX 3623SPSOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0011304688	ESTX 3710SPSOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012073316	ESTX 3737SPSOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0012463616	ESTX 3853SPSOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0012075162	ESTX 3900SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012466643	ESTX 3972SPSOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	107,5400	107,6900	107,5400	10769,0000	1	107,6800	10000				
Warrant	NL0011012224	EUCHF 15PLOPENG	EUR	13,5000	13,5000	13,5000			13,5000					
Warrant	NL0011013487	EUCHF 0.98SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0010969143	EUCHF 1.02SPLOPENG	EUR	11,4800	11,7500	11,4800	4619,0000	2	11,7500	400				
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0010969135	EUCHF1.041SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0011017132	EUCHF1.061SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0011017934	EUCHF1.083SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0012072870	EUCHF1.104SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.159SPSOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0009620442	EUCHF1.183SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0012467898	EUCHF1.206SPSOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0011856810	EUGBP 0.925SPSOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0011204490	EUGBP0.707SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900					
Warrant	NL0011027792	EUGBP0.729SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0011016282	EUGBP0.751SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500					
Warrant	NL0011487673	EUGBP0.774SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0011492160	EUGBP0.797SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0011844840	EUGBP0.845SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.871SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011857123	EUGBP0.947SPSOPENG	EUR	11,5900	11,5900	11,5900			11,5900					
Warrant	NL0011857347	EUGBP0.982SPSOPENG	EUR	15,6900	15,6900	15,6900			15,6900					
Warrant	NL0011858725	EUIPY 109SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0011847058	EUIPY 112SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0010215604	EUIPY 115SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0011860366	EUIPY 119SPLOPENG	EUR											
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0012827034	EUIPY 123SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012074744	EUJPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUJPY 126SPLOPENG	EUR											
Warrant	NL0012829972	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012824692	EUJPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUJPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 136SPSOPENG	EUR	11,5100	11,5100	11,5100			11,5100					
Warrant	NL0010594255	EUJPY 139SPSOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0010597480	EUJPY 142SPSOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0010946653	EUJPY 145SPSOPENG	EUR	18,3800	18,3800	18,3800			18,3800					
Warrant	NL0010949699	EUJPY 148SPSOPENG	EUR	20,7500	20,7500	20,7500			20,7500					
Warrant	NL0010465266	EUNOK 8.78SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0011616107	EUNOK10.145SPSOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0010220356	EUNOK8.269SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0009910736	EUNOK8.524SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800					
Warrant	NL0010468542	EUNOK9.043SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0012080378	EUNOK9.315SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012069017	EURAU 1.49SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.404SPLOPENG	EUR	13,3500	13,3500	13,3500			13,3500					
Warrant	NL0010203212	EURAU1.447SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700					
Warrant	NL0012466841	EURAU1.535SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.706SPSOPENG	EUR	9,6500	9,6500	9,6500			9,6500					
Warrant	NL0011364039	EURAU1.757SPSOPENG	EUR	12,9400	12,9400	12,9400			12,9400					
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012061857	EUUSD 1.06SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0012833578	EUUSD 1.16SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0012481121	EUUSD 1.22SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0010816880	EUUSD 1.27SPSOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0010542510	EUUSD 1.35SPSOPENG	EUR	18,4300	18,4300	18,4300			18,4300					
Warrant	NL0011627641	EUUSD0.968SPLOPENG	EUR	16,7400	16,7400	16,7400			16,7400					
Warrant	NL0012064760	EUUSD0.968SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500					
Warrant	NL0012061865	EUUSD0.978SPLOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0012068639	EUUSD1.025SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	NL0011861588	EUUSD1.071SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0011862222	EUUSD1.075SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0011861570	EUUSD1.082SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.092SPLOPENG	EUR	3,6800	4,3700	3,6800	3429,6000	5	4,3700	870				
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011483144	EUUSD1.103SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0011481619	EUUSD1.105SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.114SPLOPENG	EUR	1,7100	2,4800	1,7100	14496,5000	7	2,4800	7150				
Warrant	NL0011205620	EUUSD1.116SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0012063002	EUUSD1.125SPLOPENG	EUR	1,2400	1,4500	1,1800	1529,8800	3	1,4500	1116				
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.127SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012072862	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	1,5500	1,5500	0,7100	1310,0000	2	0,7100	1000				
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.165SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.171SPSOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831465	EUUSD1.183SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012825723	EUUSD1.189SPSOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0012820500	EUUSD1.195SPSOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012822431	EUUSD1.201SPSOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0012818934	EUUSD1.207SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0012819536	EUUSD1.213SPSOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0012819031	EUUSD1.226SPSOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0012480933	EUUSD1.232SPSOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012480859	EUUSD1.245SPSOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0012474852	EUUSD1.258SPSOPENG	EUR	10,3200	10,3200	10,3200			10,3200					
Warrant	NL0010820270	EUUSD1.263SPSOPENG	EUR	13,1300	13,1300	13,1300			13,1300					
Warrant	NL0010816674	EUUSD1.276SPSOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0010814257	EUUSD1.283SPSOPENG	EUR	12,6100	12,6100	12,6100			12,6100					
Warrant	NL0010813200	EUUSD1.296SPSOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0010755807	EUUSD1.309SPSOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0010742177	EUUSD1.336SPSOPENG	EUR	17,2500	17,2500	17,2500			17,2500					
Warrant	NL0009757434	EUUSD1.343SPSOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0009231521	EUUSD1.356SPSOPENG	EUR	21,4200	21,4200	21,4200			21,4200					
Warrant	NL0012471247	EUUSD1.363SPSOPENG	EUR	19,5800	19,5800	19,5800			19,5800					
Warrant	NL0009234681	EUUSD1.396SPSOPENG	EUR	24,9700	24,9700	24,9700			24,9700					
Warrant	NL0009234731	EUUSD1.439SPSOPENG	EUR	28,8800	28,8800	28,8800			28,8800					
Warrant	NL0010685731	EUUSD1.454SPSOPENG	EUR	30,1600	30,1600	30,1600			30,1600					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	DE000C3RK22	FBOOK 135C 0319Z	EUR	0,6750	0,7750	0,6750			0,7750					
Warrant	DE000C3RM79	FBOOK 150C 0319Z	EUR	0,2850	0,3450	0,2850			0,3450					
Warrant	DE000C3N9V0	FBOOK 165C 0319Z	EUR	0,0860	0,1050	0,0860			0,1050					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0280	0,0290	0,0280			0,0290					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	NL0010215331	FBOOK 26.1SPLOPENG	EUR	110,2500	110,2500	110,2500			110,2500					
Warrant	NL0010529012	FBOOK 33.8SPLOPENG	EUR	104,1000	104,1000	104,1000			104,1000					
Warrant	NL0010754057	FBOOK 71.5SPLOPENG	EUR	73,9300	73,9300	73,9300			73,9300					
Warrant	NL0011366455	FBOOK 93.8SPLOPENG	EUR	56,1600	56,1600	56,1600			56,1600					
Warrant	NL0011617725	FBOOK103.8SPLOPENG	EUR	40,1800	40,1800	40,1800			40,1800					
Warrant	NL0011625306	FBOOK107.4SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0011622675	FBOOK112.3SPLOPENG	EUR	32,7800	32,7800	32,7800			32,7800					
Warrant	NL0011627096	FBOOK114.9SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0011630710	FBOOK117.9SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	DE000C3RK30	FBOOK142.5C 0619Z	EUR	0,6850	0,7550	0,6850			0,7550					
Warrant	DE000C3RQV6	FBOOK162.5C 0619Z	EUR	0,2950	0,3350	0,2950			0,3350					
Warrant	NL0010677035	FBOOK60.625SPLOPENG	EUR	78,0500	78,0500	78,0500			78,0500					
Warrant	NL0010756284	FBOOK73.745SPLOPENG	EUR	66,5500	66,5500	66,5500			66,5500					
Warrant	NL0010756276	FBOOK77.445SPLOPENG	EUR	63,3200	63,3200	63,3200			63,3200					
Warrant	NL0011365382	FBOOK89.665SPLOPENG	EUR	52,6000	52,6000	52,6000			52,6000					
Warrant	DE000C3N9X6	FMOTR 9C 0319Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000C3RM95	FMOTR 8.1C 0619Z	EUR	0,9250	0,9250	0,9250			0,9250					
Warrant	DE000C3RM87	FMOTR 8.4C 0319Z	EUR	0,5450	0,5450	0,5450			0,5450					
Warrant	DE000C3RNA7	FMOTR 8.7C 0619Z	EUR	0,6050	0,6050	0,6050			0,6050					
Warrant	DE000C3RNB5	FMOTR 8.9C 0619Z	EUR	0,5150	0,5150	0,5150			0,5150					
Warrant	DE000C3RUK1	FMOTR 9.6C 0619Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	DE000C3RUL9	FMOTR 9.8C 0619Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	NL0013198096	FUGRO 105PSOPENG	EUR	2,1800	2,1800	2,1000			2,1000					
Warrant	NL0013197171	FUGRO 115PSOPENG	EUR	3,2900	3,2900	3,2100			3,2100					
Warrant	NL0013197163	FUGRO 6.35PLOPENG	EUR	3,3900	3,4800	3,3900			3,4800					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR	2,9400	3,0800	2,9400	46,2000	1	3,0300	15				
Warrant	NL0013198088	FUGRO 7.25PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.25PLOPENG	EUR	2,5400	2,6200	2,5400			2,6200					
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR	2,0700	2,1600	2,0700			2,1600					
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR	1,5800	1,6600	1,5800			1,6600					
Warrant	NL0013201338	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.15PLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.15PSPENG	EUR											
Warrant	NL0010944484	FUGRO 9.55PLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0013197528	FUGRO 10.15PSPENG	EUR	1,3100	1,3100	1,2200			1,2200					
Warrant	NL0012479547	FUGRO 10.85PLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.95PLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.65PLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.85PSPENG	EUR											
Warrant	NL0012832307	FUGRO 12.15PSPENG	EUR	4,5100	4,5100	4,4200			4,4200					
Warrant	NL0012829352	FUGRO 12.25PSPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827414	FUGRO 12.65SPLOPENG	EUR	3,8100	3,8100	3,7200			3,7200					
Warrant	NL0011844725	FUGRO 16.15SPLOPENG	EUR	8,9100	8,9100	8,8300			8,8300					
Warrant	NL0013199227	FUGRO 7.28SPLOPENG	EUR	1,9900	2,0800	1,9900			2,0800					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.66SPLOPENG	EUR	1,6100	1,7000	1,6100			1,7000					
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.06SPLOPENG	EUR	1,2100	1,3000	1,2100			1,3000					
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.48SPLOPENG	EUR	0,7900	0,8800	0,7900	800,0000	1	0,8800	1000				
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPLOPENG	EUR											
Warrant	NL0013202005	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.38SPLOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.39SPLOPENG	EUR	0,5900	0,5900	0,5100			0,5100					
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.87SPLOPENG	EUR	2,0800	2,0800	2,0000			2,0000					
Warrant	NL0012833834	FUGRO10.94SPLOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.71SPLOPENG	EUR	2,9100	2,9100	2,8300			2,8300					
Warrant	NL0012824759	FUGRO12.73SPLOPENG	EUR											
Warrant	NL0012824221	FUGRO13.55SPLOPENG	EUR	4,7600	4,7600	4,6800			4,6800					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0810	0,0880	0,0810			0,0880					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0300	0,0320	0,0300			0,0320					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 36.5SPLOPENG	EUR	47,9800	47,9800	47,9400			47,9400					
Warrant	NL0010104246	GBL 40.4SPLOPENG	EUR	44,4200	44,4200	44,3800			44,3800					
Warrant	NL0010207197	GBL 45.4SPLOPENG	EUR	39,7200	39,7200	39,6800			39,6800					
Warrant	NL0010597985	GBL 56.4SPLOPENG	EUR	29,4700	29,4700	29,4300			29,4300					
Warrant	NL0011850888	GBL 68.1SPLOPENG	EUR	18,6200	18,6200	18,5800			18,5800					
Warrant	NL0011857040	GBPUS 1.22SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0012481493	GBPUS 1.39SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0012838569	GBPUS1.183SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0013201817	GBPUS1.258SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.349SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.433SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0011479696	GBPUS1.478SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0010944336	GBPUS1.524SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200					
Warrant	NL0010816260	GBPUS1.571SPLOPENG	EUR	25,1100	25,1100	25,1100			25,1100					
Warrant	NL0010542247	GBPUS1.619SPLOPENG	EUR	29,4700	29,4700	29,4700			29,4700					
Warrant	NL0010597506	GBPUS1.668SPLOPENG	EUR	33,8000	33,8000	33,8000			33,8000					
Warrant	NL0010741112	GBPUS1.718SPLOPENG	EUR	38,2700	38,2700	38,2700			38,2700					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0250	0,0260	0,0250			0,0260					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000C3RNC3	GILEA 69.5C 0619Z	EUR	0,3750	0,4050	0,3750			0,4050					
Warrant	DE000C3RND1	GILEA 76.5C 0619Z	EUR	0,1650	0,1850	0,1650			0,1850					
Warrant	DE000C3RBP0	GLPG 82C 0319Z	EUR											
Warrant	DE000C3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR											
Warrant	DE000C3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR											
Warrant	DE000C3PJX1	GLPG 105C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829576	GLPG 108SPSOPENG	EUR	30,3800	30,6000	30,3800			30,6000					
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR											
Warrant	NL0013196868	GLPG 102.SPSOPENG	EUR	14,0000	14,2200	14,0000			14,2200					
Warrant	NL0011845383	GLPG 36.45PLOGENG	EUR	56,6600	56,6600	56,3400			56,3400					
Warrant	NL0011844139	GLPG 41.75PLOGENG	EUR	51,9000	51,9000	51,5800			51,5800					
Warrant	NL0011844121	GLPG 43.95PLOGENG	EUR	49,8800	49,8800	49,5600			49,5600					
Warrant	NL0011845391	GLPG 47.25PLOGENG	EUR	46,9200	46,9200	46,6000			46,6000					
Warrant	NL0011859525	GLPG 49.65PLOGENG	EUR	44,7800	44,7800	44,4600			44,4600					
Warrant	NL0012065239	GLPG 51.85PLOGENG	EUR	38,6800	38,6800	38,3600			38,3600					
Warrant	NL0011859517	GLPG 54.65PLOGENG	EUR	40,1500	40,1500	39,8300			39,8300					
Warrant	NL0012064141	GLPG 55.95PLOGENG	EUR	34,7000	34,7000	34,3800			34,3800					
Warrant	NL0012063341	GLPG 57.45PLOGENG	EUR	37,6500	37,6500	37,3300			37,3300					
Warrant	NL0012064125	GLPG 59.55PLOGENG	EUR	31,1200	31,3500	30,7700	1410,7500	1	30,7700	45				
Warrant	NL0012065221	GLPG 62.45PLOGENG	EUR	28,0600	28,0600	27,7400			27,7400					
Warrant	NL0012075774	GLPG 63.35PLOGENG	EUR	32,2900	32,2900	31,9700			31,9700					
Warrant	NL0012468078	GLPG 69.85PLOGENG	EUR	26,3900	26,3900	26,0700			26,0700					
Warrant	NL0012822720	GLPG 76.85PLOGENG	EUR											
Warrant	NL0012823843	GLPG 80.35PLOGENG	EUR											
Warrant	NL0012831713	GLPG 80.65PLOGENG	EUR											
Warrant	NL0012827521	GLPG 84.35PLOGENG	EUR											
Warrant	NL0012831705	GLPG 84.55PLOGENG	EUR											
Warrant	NL0012835847	GLPG 84.75PLOGENG	EUR											
Warrant	NL0013199011	GLPG 84.85PLOGENG	EUR	12,7000	13,6900	12,3600	3430,3500	2	12,3600	265				
Warrant	NL0012825491	GLPG 88.45PLOGENG	EUR											
Warrant	NL0012826572	GLPG 88.55PLOGENG	EUR											
Warrant	NL0012833123	GLPG 88.75PLOGENG	EUR											
Warrant	NL0012826747	GLPG 92.95PLOGENG	EUR											
Warrant	NL0012826234	GLPG 92.95PLOGENG	EUR											
Warrant	NL0012829568	GLPG 93.15PLOGENG	EUR											
Warrant	NL0012827539	GLPG 93.45PLOGENG	EUR											
Warrant	NL0013196843	GLPG 93.55PLOGENG	EUR											
Warrant	NL0012829550	GLPG 97.75PLOGENG	EUR											
Warrant	NL0012825509	GLPG 97.85PLOGENG	EUR											
Warrant	NL0013197361	GLPG 98.35PLOGENG	EUR	19,5800	19,8000	19,5800			19,8000					
Warrant	NL0012471221	GLPG 104.45PLOGENG	EUR											
Warrant	NL0012829881	GLPG 112.25PLOGENG	EUR	24,1000	24,3200	24,1000			24,3200					
Warrant	NL0012077937	GLPG 66.55PLOGENG	EUR	24,0500	24,4800	23,6200	10328,4200	4	23,7300	429				
Warrant	NL0012078240	GLPG 69.875PLOGENG	EUR	20,6700	20,6700	20,1800	2018,0000	1	20,3500	100				
Warrant	NL0012822761	GLPG 73.385PLOGENG	EUR	17,9900	17,9900	17,6200	89,9500	1	17,6200	5				
Warrant	NL0012822753	GLPG 76.95PLOGENG	EUR											
Warrant	NL0013199516	GLPG 77.05PLOGENG	EUR	14,2600	14,6500	13,9400	1347,8000	1	13,9400	92				
Warrant	NL0012823942	GLPG 80.415PLOGENG	EUR											
Warrant	NL0012829873	GLPG 80.785PLOGENG	EUR											
Warrant	NL0013199508	GLPG 80.915PLOGENG	EUR	10,4100	11,0400	9,8000	6384,0000	7	10,0900	625				
Warrant	NL0012824270	GLPG 84.435PLOGENG	EUR											
Warrant	NL0012829865	GLPG 84.565PLOGENG	EUR											
Warrant	NL0012832869	GLPG 84.625PLOGENG	EUR											
Warrant	NL0012834337	GLPG 84.825PLOGENG	EUR											
Warrant	NL0013199490	GLPG 84.965PLOGENG	EUR	6,3600	6,3600	6,0400			6,0400					
Warrant	NL0012825145	GLPG 88.545PLOGENG	EUR											
Warrant	NL0012826440	GLPG 88.595PLOGENG	EUR											
Warrant	NL0012829857	GLPG 88.795PLOGENG	EUR											
Warrant	NL0012833214	GLPG 88.855PLOGENG	EUR											
Warrant	NL0012834543	GLPG 88.945PLOGENG	EUR											
Warrant	NL0012835367	GLPG 88.955PLOGENG	EUR											
Warrant	NL0012837199	GLPG 89.025PLOGENG	EUR											
Warrant	NL0013196850	GLPG 89.075PLOGENG	EUR											
Warrant	NL0013201189	GLPG 89.155PLOGENG	EUR											
Warrant	NL0013201783	GLPG 89.215PLOGENG	EUR											
Warrant	NL0013197759	GLPG 92.945PLOGENG	EUR											
Warrant	NL0012825863	GLPG 92.955PLOGENG	EUR											
Warrant	NL0012836019	GLPG 93.125PLOGENG	EUR											
Warrant	NL0012829840	GLPG 93.215PLOGENG	EUR											
Warrant	NL0012831895	GLPG 93.445PLOGENG	EUR											
Warrant	NL0012827752	GLPG 95.015PLOGENG	EUR											
Warrant	NL0012829832	GLPG 97.825PLOGENG	EUR											
Warrant	NL0012462345	GMLTO 31SPLOGENG	EUR	21,8700	21,8700	21,7900			21,7900					
Warrant	NL0012469712	GMLTO 40.75PLOGENG	EUR	12,8800	12,8800	12,8000			12,8000					
Warrant	NL0012473177	GMLTO 46.65PLOGENG	EUR	7,3700	7,3700	7,2900			7,2900					
Warrant	NL0012470892	GMLTO 47.35PLOGENG	EUR	3,7900	3,7900	3,7100			3,7100					
Warrant	NL0012835789	GMLTO 54.25SPLOGENG	EUR	7,9900	8,0700	7,9900			8,0700					
Warrant	NL0011366471	GMLTO 65.55SPLOGENG	EUR	20,1600	20,2400	20,1600			20,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463509	GMLTO27.48SPLOPENG	EUR	23,4900	23,4900	23,4100			23,4100					
Warrant	NL0012462956	GMLTO30.43SPLOPENG	EUR	20,5300	20,5300	20,4500			20,4500					
Warrant	NL0012467054	GMLTO31.97SPLOPENG	EUR	19,1200	19,1200	19,0400			19,0400					
Warrant	NL0012832125	GMLTO51.64SPSOPENG	EUR	1,4000	1,4800	1,4000			1,4800					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.53SPSOPENG	EUR	5,1800	5,2600	5,1800			5,2600					
Warrant	NL0006408544	GOLD 776SPLOPENG	EUR	47,6200	47,6200	47,6200			47,6200					
Warrant	NL0006408551	GOLD 841SPLOPENG	EUR	42,1000	42,1000	42,1000			42,1000					
Warrant	NL0006408569	GOLD 905SPLOPENG	EUR	36,5800	36,5800	36,5800			36,5800					
Warrant	NL0012827562	GOLD 925SPLOPENG	EUR	34,9500	34,9500	34,9500			34,9500					
Warrant	NL0012827570	GOLD 960SPLOPENG	EUR	31,9200	31,9200	31,9200			31,9200					
Warrant	NL0006423535	GOLD 991SPLOPENG	EUR	29,2800	29,2800	29,2800			29,2800					
Warrant	NL0012827554	GOLD 1001SPLOPENG	EUR	28,4500	28,4500	28,4500			28,4500					
Warrant	NL0012827547	GOLD 1026SPLOPENG	EUR	26,2900	26,2900	26,2900			26,2900					
Warrant	NL0011483169	GOLD 1035SPLOPENG	EUR	23,3500	23,3500	23,3200	1167,5000	1	23,3200	50				
Warrant	NL0006425571	GOLD 1054SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300					
Warrant	NL0011480074	GOLD 1056SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0011304779	GOLD 1077SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800					
Warrant	NL0009105469	GOLD 1092SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0011303797	GOLD 1099SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500					
Warrant	NL0011303789	GOLD 1122SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0011618392	GOLD 1128SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300					
Warrant	NL0009107663	GOLD 1130SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0010944815	GOLD 1145SPLOPENG	EUR	13,0000	13,6900	13,0000	260,0000	1	13,6900	20				
Warrant	NL0011480942	GOLD 1153SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000					
Warrant	NL0011487533	GOLD 1167SPLOPENG	EUR	11,8200	11,8200	11,6700	4728,0000	1	11,6700	400				
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1176SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1191SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1199SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1215SPLOPENG	EUR	6,7200	7,5200	6,7200	7453,0000	3	7,5200	1100				
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0012837454	GOLD 1223SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1239SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1249SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000					
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0013201601	GOLD 1264SPLOPENG	EUR	2,0000	3,2500	2,0000	388,4000	3	3,2500	166				
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0013201254	GOLD 1274SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR											
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR	2,1100	2,1100	0,8400	2241,9200	4	0,9300	1808				
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR	4,0900	4,0900	3,2600	574,0000	3	3,2600	150				
Warrant	NL0013199599	GOLD 1337SPSOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0012480412	GOLD 1360SPSOPENG	EUR	5,6500	5,6500	5,6500			5,6500					
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	7,8900	7,8900	7,8900			7,8900					
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	14,7500	14,7500	14,7500			14,7500					
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	31,4800	31,4800	31,4800			31,4800					
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	51,5800	51,5800	51,5800			51,5800					
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	59,8500	59,8500	59,8500			59,8500					
Warrant	NL0011016357	HEINK 61SPLOPENG	EUR	20,0900	20,0900	19,0900			19,0900					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	68,4600	68,4600	67,4600			67,4600					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	59,6300	59,6300	58,6300			58,6300					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	52,2500	52,2500	51,2500			51,2500					
Warrant	NL0010085627	HEINK 36.3SPLOPENG	EUR	43,1400	43,1400	42,1400			42,1400					

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
Warrant	NL0010812129	HEINK 48.75PLOPENG	EUR	31,5700	31,5700	30,5700			30,5700					
Warrant	NL0010830899	HEINK 52.65PLOPENG	EUR	27,9900	27,9900	26,9900			26,9900					
Warrant	NL0010968715	HEINK 56.75PLOPENG	EUR	24,1700	24,1700	23,1700			23,1700					
Warrant	NL0011362264	HEINK 65.75PLOPENG	EUR	15,8000	15,8000	14,8000			14,8000					
Warrant	NL0012069546	HEINK 77.35PLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.55PLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.65PSOPENG	EUR	10,3000	11,2800	10,3000			11,2800					
Warrant	NL0012825434	HEINK 86.55PLOPENG	EUR											
Warrant	NL0010689758	HEINK45.73SPLOPENG	EUR	31,4900	31,4900	30,4900			30,4900					
Warrant	NL0010743142	HEINK48.33SPLOPENG	EUR	28,9000	28,9000	27,9000			27,9000					
Warrant	NL0010813705	HEINK51.04SPLOPENG	EUR	26,1900	26,1900	25,1900			25,1900					
Warrant	NL0010940037	HEINK53.88SPLOPENG	EUR	23,3400	23,3400	22,3400			22,3400					
Warrant	NL0010967618	HEINK56.86SPLOPENG	EUR	20,3600	20,3600	19,3600			19,3600					
Warrant	NL0011011606	HEINK59.99SPLOPENG	EUR	17,2300	17,2300	16,2300			16,2300					
Warrant	NL0011022132	HEINK63.28SPLOPENG	EUR	13,9400	13,9400	12,9400			12,9400					
Warrant	NL0011363098	HEINK66.69SPLOPENG	EUR	10,5500	10,5500	9,5500			9,5500					
Warrant	NL0012065379	HEINK70.16SPLOPENG	EUR	7,1200	7,1200	6,1200			6,1200					
Warrant	NL0012066179	HEINK73.82SPLOPENG	EUR	3,4500	3,4500	2,4500	1507,0000	5	2,4500	550				
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	HEINK84.41SPSOPENG	EUR	8,0600	9,0400	8,0600			9,0400					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.77SPSOPENG	EUR	14,4300	15,4100	14,4300			15,4100					
Warrant	NL0012469381	HEINK97.61SPSOPENG	EUR	21,3700	22,3500	21,3700			22,3500					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.8SPLOPENG	EUR	32,8400	33,4800	32,8400			33,4800					
Warrant	NL0010458881	HENKE 59.4SPLOPENG	EUR	28,5100	29,1500	28,5100			29,1500					
Warrant	NL0010458808	HENKE 66.3SPLOPENG	EUR	22,0900	22,7300	22,0900			22,7300					
Warrant	NL0010526380	HENKE 71.5SPLOPENG	EUR	17,3100	17,9500	17,3100			17,9500					
Warrant	NL0010946323	HENKE 78.4SPLOPENG	EUR	10,8300	11,4700	10,8300			11,4700					
Warrant	NL0012825483	HENKE101.65PLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6160SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6550SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 6930SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7340SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7750SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8170SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8620SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9100SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9590SPLOPENG	EUR	1,9900	2,0900	1,9900	306,0000	1	2,0900	150				
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10080SPLOPENG	EUR	1,4400	1,5800	1,4400	115,2000	1	1,5800	80				
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0012828040	HSCEI11110SPSOPENG	EUR	0,9900	0,9900	0,8800			0,8800					
Warrant	NL0012825657	HSCEI11700SPSOPENG	EUR	1,6900	1,6900	1,5700			1,5700					
Warrant	NL0012475719	HSCEI12320SPSOPENG	EUR	2,4200	2,4200	2,3000			2,3000					
Warrant	NL0012472971	HSCEI12990SPSOPENG	EUR	3,2200	3,2200	3,0900			3,0900					
Warrant	NL0012469787	HSCEI13700SPSOPENG	EUR	4,0500	4,0500	3,9200			3,9200					
Warrant	NL0012471114	HSCEI14400SPSOPENG	EUR	4,8900	4,8900	4,7500			4,7500					
Warrant	NL0006408130	HSI 4930SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6890SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11310SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12170SPLOPENG	EUR											
Warrant	NL0009902261	HSI 13970SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14960SPLOPENG	EUR											
Warrant	NL0010103727	HSI 15960SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17020SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18000SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19000SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20060SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21160SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22310SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23510SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837892	HSI 24680SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25940SPLOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30120SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31740SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33460SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3960SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0010203337	IBEX 4280SPLOPENG	EUR	5,1900	5,1900	5,1600			5,1600					
Warrant	NL0010203733	IBEX 4620SPLOPENG	EUR	4,8600	4,8600	4,8400			4,8400					
Warrant	NL0010204335	IBEX 4980SPLOPENG	EUR	4,5200	4,5200	4,5000			4,5000					
Warrant	NL0010207106	IBEX 5750SPLOPENG	EUR	3,7900	3,7900	3,7700			3,7700					
Warrant	NL0010528964	IBEX 6550SPLOPENG	EUR	3,0200	3,0200	2,9900			2,9900					
Warrant	NL0010530408	IBEX 6990SPLOPENG	EUR	2,6100	2,6100	2,5800			2,5800					
Warrant	NL0011847686	IBEX 7380SPLOPENG	EUR	2,2400	2,2400	2,2100			2,2100					
Warrant	NL0011850813	IBEX 7790SPLOPENG	EUR	1,8500	1,8500	1,8200			1,8200					
Warrant	NL0011862859	IBEX 8210SPLOPENG	EUR	1,4400	1,4400	1,4200			1,4200					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013198813	IBEX 8600SPLOPENG	EUR	1,0500	1,0500	1,0300			1,0300					
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 9400SPSOPENG	EUR	0,6800	0,7100	0,6800			0,7100					
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9900SPSOPENG	EUR	1,2100	1,2300	1,2100			1,2300					
Warrant	NL0011027925	IBEX 10440SPSOPENG	EUR	1,7700	1,8000	1,7700			1,8000					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11030SPSOPENG	EUR	2,3900	2,4200	2,3900			2,4200					
Warrant	NL0012075725	IBEX 11610SPSOPENG	EUR	3,0000	3,0300	3,0000			3,0300					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	36,2100	36,2100	35,9800			35,9800					
Warrant	NL0010200788	INBEV 50.4SPLOPENG	EUR	19,0600	19,0600	18,8300			18,8300					
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.7SPLOPENG	EUR	12,2600	12,2600	12,0300			12,0300					
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.8SPLOPENG	EUR	8,5000	8,5000	8,2700			8,2700					
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.3SPSOPENG	EUR	5,8500	6,0400	5,8500			6,0400					
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0012836498	INBEV 72.9SPSOPENG	EUR	12,9400	13,1300	12,9400			13,1300					
Warrant	NL0012831366	INBEV 77.3SPSOPENG	EUR	12,2000	12,3900	12,2000			12,3900					
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.35SPLOPENG	EUR	16,3200	16,3200	16,0900			16,0900					
Warrant	NL0012834022	INBEV52.99SPLOPENG	EUR	13,6300	13,6300	13,4000			13,4000					
Warrant	NL0012834014	INBEV55.69SPLOPENG	EUR	10,9800	10,9800	10,7500	326,1000	1	10,7500	30				
Warrant	NL0013199235	INBEV58.49SPLOPENG	EUR	8,1800	8,1800	7,9500	120,0000	1	7,9500	15				
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.43SPLOPENG	EUR	5,2400	5,2400	5,0100			5,0100					
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.78SPSOPENG	EUR	1,6800	1,8700	1,6800			1,8700					
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.81SPSOPENG	EUR	6,7300	6,9200	6,7300			6,9200					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.19SPSOPENG	EUR	18,0900	18,2800	18,0900			18,2800					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825756	INBEV89.52SPSPENG	EUR	24,4200	24,6100	24,4200			24,6100					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	7,8200	7,9400	7,8200			7,9400					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	6,0600	6,1900	6,0600			6,1900					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,1700	4,3000	4,1700	430,0000	1	4,2900	100				
Warrant	DE000CJ3Q0S2	ING 10C 0319Z	EUR	0,6800	0,8550	0,6800			0,8550					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	1,5100	1,6300	1,5100			1,6300					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,1900	0,2750	0,1900			0,2750					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0390	0,0730	0,0390			0,0730					
Warrant	DE000CJ3PIZ6	ING 12C 0619Z	EUR	0,1250	0,1550	0,1250			0,1550					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,5100	10,6400	10,5100			10,6400					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	9,9900	10,1100	9,9900			10,1100					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,4200	9,5400	9,4200			9,5400					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	8,7600	8,8900	8,7600			8,8900					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	8,5800	8,7100	8,5800			8,7100					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,3500	8,4800	8,3500			8,4800					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,0900	8,2200	8,0900			8,2200					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,5400	7,6600	7,5400			7,6600					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	6,9800	7,1100	6,9800			7,1100					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	6,6900	6,8100	6,6900			6,8100					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,3600	6,4900	6,3600			6,4900					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	5,6900	5,8200	5,6900			5,8200					
Warrant	NL0010529897	ING 5.7SPLOPENG	EUR	5,3400	5,4700	5,3400			5,4700					
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	4,9200	5,0500	4,9200			5,0500					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,5500	4,6800	4,5500			4,6800					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	3,7500	3,8700	3,7500			3,8700					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,3400	3,4700	3,3400			3,4700					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,0800	3,2100	3,0800			3,2100					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	2,8100	2,9400	2,8100			2,9400					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,5500	2,6700	2,5500			2,6700					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											
Warrant	NL0013198674	ING 9.1SPLOPENG	EUR	2,2800	2,4100	2,2800			2,4100					
Warrant	NL0013198666	ING 9.4SPLOPENG	EUR	2,0300	2,1600	2,0300			2,1600					
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	0,9800	1,1500	0,9800			1,1500					
Warrant	NL0013198658	ING 9.7SPLOPENG	EUR											
Warrant	NL0013201361	ING 9.7SPLOPENG	EUR	1,7800	1,9000	1,7800			1,9000					
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0013202880	ING 10.3SPLOPENG	EUR	1,2300	1,3600	1,2300			1,3600					
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PIY9	ING 10.5C 0619Z	EUR	0,5050	0,6100	0,5050			0,6100					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	EUR											
Warrant	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0010361135	ING 4.31SPLOPENG	EUR	6,2500	6,3800	6,2500			6,3800					
Warrant	NL0010530903	ING 6.17SPLOPENG	EUR	4,4300	4,5600	4,4300			4,5600					
Warrant	NL0013201759	ING 10.02SPLOPENG	EUR	0,5800	0,7300	0,5800	6243,6700	14	0,7100	9616				
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0013202591	ING 10.32SPLOPENG	EUR	0,2800	0,4100	0,2800			0,4100					
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.3775SPLOPENG	EUR	7,1900	7,3200	7,1900			7,3200					
Warrant	NL0010209789	ING 3.681SPLOPENG	EUR	6,8800	7,0100	6,8800			7,0100					
Warrant	NL0010449583	ING 4.6455SPLOPENG	EUR	5,9200	6,0400	5,9200			6,0400					
Warrant	NL0010466363	ING 4.9995SPLOPENG	EUR	5,6000	5,7300	5,6000			5,7300					
Warrant	NL0010468138	ING 5.3715SPLOPENG	EUR	5,2200	5,3500	5,2200			5,3500					
Warrant	NL0010528311	ING 5.7615SPLOPENG	EUR	4,8500	4,9800	4,8500			4,9800					
Warrant	NL0010531026	ING 6.6015SPLOPENG	EUR	3,9500	4,0800	3,9500			4,0800					
Warrant	NL0010543476	ING 7.0535SPLOPENG	EUR	3,5000	3,6200	3,5000			3,6200					
Warrant	NL0011847298	ING 7.4875SPLOPENG	EUR	3,1100	3,2400	3,1100	528,9000	2	3,2400	165				
Warrant	NL0011847959	ING 7.9425SPLOPENG	EUR	2,6600	2,7800	2,6600			2,7800					
Warrant	NL0011850474	ING 8.4085SPLOPENG	EUR	2,1700	2,3000	2,1700	4090,0000	4	2,3000	1800				
Warrant	NL0011850466	ING 8.8975SPLOPENG	EUR	1,6500	1,8000	1,6500	18619,0000	9	1,7900	10650				
Warrant	NL0013199268	ING 9.1645SPLOPENG	EUR	1,4400	1,5600	1,4400			1,5600					
Warrant	NL0011851340	ING 9.1945SPLOPENG	EUR											
Warrant	NL0013199250	ING 9.4395SPLOPENG	EUR	1,1600	1,3000	1,1600	6443,0000	2	1,2900	5110				
Warrant	NL0011856067	ING 9.5095SPLOPENG	EUR											
Warrant	NL0013199243	ING 9.7165SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.7245SPLOPENG	EUR	0,8800	1,0000	0,8800	2984,0000	2	1,0000	3300				
Warrant	NL0012838528	ING 9.7955SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.8325SPLOPENG	EUR											
Warrant	NL0010531091	KBC 26SPLOPENG	EUR	36,7900	36,8500	36,7900			36,8500					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,4100	0,4400	0,4100			0,4400					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,1900	0,2200	0,1900			0,2200					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0330	0,0390	0,0330			0,0390					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0940	0,1040	0,0940			0,1040					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	47,3000	47,3600	47,3000			47,3600					
Warrant	NL0010219358	KBC 17.95PLOPENG	EUR	44,1900	44,2500	44,1900			44,2500					
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	38,7900	38,8500	38,7900			38,8500					
Warrant	NL0011855341	KBC 43.5SPLOPENG	EUR	20,8800	20,9400	20,8800			20,9400					
Warrant	NL0011859756	KBC 50.4SPLOPENG	EUR	10,3600	10,4200	10,3600			10,4200					
Warrant	NL0012064661	KBC 50.75PLOPENG	EUR	14,4100	14,4700	14,4100			14,4700					
Warrant	NL0013198856	KBC 54.25PLOPENG	EUR	11,1700	11,2300	11,1700			11,2300					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,8700	0,9350	0,8700			0,9350					
Warrant	NL0013201858	KBC 58.15PLOPENG	EUR	7,7200	7,7800	7,7200			7,7800					
Warrant	DE000CJ3RBQ8	KBC 58.5C 0319Z	EUR	0,6700	0,7400	0,6700			0,7400					
Warrant	NL0012073258	KBC 59.75PLOPENG	EUR											
Warrant	NL0013198153	KBC 61.65SPLOPENG	EUR	8,1300	8,1300	8,0100			8,0100					
Warrant	NL0012821482	KBC 62.85PLOPENG	EUR											
Warrant	NL0010694592	KBC 32.07SPLOPENG	EUR	28,7000	28,7600	28,7000			28,7600					
Warrant	NL0011847991	KBC 36.05SPLOPENG	EUR	24,7100	24,7700	24,7100			24,7700					
Warrant	NL0011848833	KBC 38.17SPLOPENG	EUR	22,6000	22,6600	22,6000			22,6600					
Warrant	NL0011850573	KBC 40.395SPLOPENG	EUR	20,3800	20,4400	20,3800			20,4400					
Warrant	NL0011852090	KBC 42.71SPLOPENG	EUR	18,0500	18,1100	18,0500			18,1100					
Warrant	NL0011856786	KBC 45.155SPLOPENG	EUR	15,6100	15,6700	15,6100			15,6700					
Warrant	NL0012070387	KBC 53.19SPLOPENG	EUR	7,5800	7,6400	7,3000	2555,0000	1	7,6400	350				
Warrant	NL0013199375	KBC 55.865SPLOPENG	EUR	4,9100	4,9700	4,4300	9000,0000	2	4,9700	2000				
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0013202625	KBC 58.665SPLOPENG	EUR	2,1000	2,1600	2,1000			2,1600					
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.825SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.875SPLOPENG	EUR	1,9300	1,9300	1,8100			1,8100					
Warrant	NL0012076848	KBC 62.635SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.685SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.545SPLOPENG	EUR	6,6100	6,6100	6,4900			6,4900					
Warrant	NL0012478200	KBC 71.625SPLOPENG	EUR	11,6900	11,6900	11,5700			11,5700					
Warrant	DE000CV898S1	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,6800	1,7200	1,6800			1,7200					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,7200	0,7600	0,7200			0,7600					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,2100	2,2500	2,2100			2,2500					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	2,0500	2,0900	2,0500			2,0900					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	2,0000	2,0300	2,0000			2,0300					

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	NL0010461836	KPN 0.75PLOPENG	EUR	1,8700	1,9000	1,8700			1,9000					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	1,7700	1,8000	1,7700			1,8000					
Warrant	NL0010528337	KPN 1.15PLOPENG	EUR	1,5300	1,5600	1,5300			1,5600					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,3900	1,4300	1,3900			1,4300					
Warrant	NL0010531331	KPN 1.45PLOPENG	EUR	1,2600	1,3000	1,2600			1,3000					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	1,0900	1,1300	1,0900			1,1300					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	0,9400	0,9700	0,9400			0,9700					
Warrant	NL0011011945	KPN 1.95PLOPENG	EUR	0,8400	0,8800	0,8400			0,8800					
Warrant	NL0011861612	KPN 2.15PLOPENG	EUR	0,4400	0,4800	0,4400			0,4800					
Warrant	NL0011021183	KPN 2.25PLOPENG	EUR	0,5700	0,6100	0,5700			0,6100					
Warrant	NL0012833727	KPN 2.35PLOPENG	EUR											
Warrant	NL0013196546	KPN 2.35PLOPENG	EUR	0,4400	0,4800	0,4400			0,4800					
Warrant	NL0012822993	KPN 2.35PLOPENG	EUR											
Warrant	NL0013198682	KPN 2.55PLOPENG	EUR											
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0012826127	KPN 2.55PLOPENG	EUR											
Warrant	NL0012827422	KPN 2.55PSOPENG	EUR											
Warrant	NL0012474696	KPN 2.65PSOPENG	EUR											
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85PSOPENG	EUR	0,7500	0,7500	0,7100			0,7100					
Warrant	NL0011296728	KPN 3.15PSOPENG	EUR	1,0800	1,0800	1,0400			1,0400					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,5900	0,6300	0,5900			0,6300					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,3000	0,3400	0,3000			0,3400					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR	0,1300	0,1700	0,1300	130,0000	1	0,1700	1000				
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.745PSOPENG	EUR	0,3400	0,3400	0,3000			0,3000					
Warrant	NL0011625587	KPN 3.03PSOPENG	EUR	0,6300	0,6300	0,6000			0,6000					
Warrant	NL0013203037	LIGHT 19SPLOPENG	EUR	3,5800	3,6400	3,5800			3,6400					
Warrant	NL0013199003	LIGHT 15.4SPLOPENG	EUR	6,9600	7,0200	6,9600			7,0200					
Warrant	NL0012833115	LIGHT 16.5SPLOPENG	EUR	5,8700	5,9300	5,8700			5,9300					
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	4,7200	4,7800	4,7200			4,7800					
Warrant	NL0012823132	LIGHT 19.1SPLOPENG	EUR											
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012836514	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.1SPLOPENG	EUR											
Warrant	NL0012833941	LIGHT 21.8SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR	4,3600	4,3600	4,2600			4,2600					
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.9SPSOPENG	EUR	6,8600	6,8600	6,7600			6,7600					
Warrant	NL0013199466	LIGHT15.68SPLOPENG	EUR	5,7200	5,7800	5,7200			5,7800					
Warrant	NL0013197015	LIGHT16.49SPLOPENG	EUR	4,9000	4,9600	4,9000			4,9600					
Warrant	NL0012831804	LIGHT17.36SPLOPENG	EUR	4,0200	4,0800	4,0200			4,0800					
Warrant	NL0012823371	LIGHT18.25SPLOPENG	EUR	3,1200	3,1800	3,1200			3,1800					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.15SPLOPENG	EUR											
Warrant	NL0013201171	LIGHT19.18SPLOPENG	EUR	2,2200	2,5000	2,2200	125,0000	1	2,2800	50				
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0013202641	LIGHT20.14SPLOPENG	EUR	1,2500	1,3100	1,2500			1,3100					
Warrant	NL0013199474	LIGHT20.17SPSOPENG	EUR											
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
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	NL0013197023	LIGHT23.32SPSOPENG	EUR	2,3400	2,3500	2,2400	293,7500	1	2,2400	125				
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.08SPSOPENG	EUR	4,0800	4,0800	3,9800			3,9800					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.98SPSOPENG	EUR	5,9800	5,9800	5,8800			5,8800					
Warrant	NL0012819528	LIGHT29.02SPSOPENG	EUR	8,0100	8,0100	7,9100			7,9100					
Warrant	DE000CJ3RK48	LRCX 135C 0319Z	EUR	1,2450	1,3100	1,2450			1,3100					
Warrant	DE000CJ3RNE9	LRCX 150C 0319Z	EUR	0,7150	0,7650	0,7150			0,7650					

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
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1250	0,1250	0,1200	1200,0000	1	0,1250	10000				
Warrant	DE000CJ3RK55	LRCX 142.5C 0619Z	EUR	1,1950	1,2350	1,1950			1,2350					
Warrant	DE000CJ3RQW4	LRCX 162.5C 0619Z	EUR	0,6750	0,7050	0,6750			0,7050					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	15,2600	15,3700	15,2600			15,3700					
Warrant	NL0012063267	LVMH 168SPLOPENG	EUR	10,4600	10,5700	10,4600			10,5700					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	5,7900	5,9000	5,7900			5,9000					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,8250	0,8250	0,7450			0,7450					
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,4650	0,4650	0,3950			0,3950					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,3050	0,3050	0,2550			0,2550					
Warrant	DE000CJ3RK63	MICRO 33C 0319Z	EUR	0,6150	0,6150	0,6150			0,6150					
Warrant	DE000CJ3RNG4	MICRO 36C 0319Z	EUR	0,4150	0,4150	0,4150			0,4150					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,5850	0,5850	0,5850			0,5850					
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,0360	0,0590	0,0360			0,0590					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0150	0,0250	0,0150			0,0250					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,5550	0,6650	0,5550			0,6650					
Warrant	DE000CJ3RNH2	MSOFT 104C 0319Z	EUR	0,2450	0,2750	0,2450			0,2750					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,2750	0,3050	0,2750			0,3050					
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,0800	0,0930	0,0800			0,0930					
Warrant	DE000CJ3N930	MSOFT 120C 0319Z	EUR	0,0170	0,0180	0,0170			0,0180					
Warrant	NL0010544425	MSOFT 30.75PLOPENG	EUR	69,3700	69,3700	69,3700			69,3700					
Warrant	NL0010680682	MSOFT 34.15PLOPENG	EUR	66,5800	66,5800	66,5800			66,5800					
Warrant	NL0010746491	MSOFT 37.85PLOPENG	EUR	63,5900	63,5900	63,5900			63,5900					
Warrant	NL0011850185	MSOFT 55.15PLOPENG	EUR	49,4800	49,4800	49,4800			49,4800					
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	50,3500	50,3500	50,3500			50,3500					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	43,3900	43,3900	43,3900			43,3900					
Warrant	NL0010344073	NASDAQ 2670SPLOPENG	EUR	37,2800	37,2800	37,2800			37,2800					
Warrant	NL0010362489	NASDAQ 2820SPLOPENG	EUR	36,0200	36,0200	36,0200			36,0200					
Warrant	NL0010538815	NASDAQ 3140SPLOPENG	EUR	33,3300	33,3300	33,3300			33,3300					
Warrant	NL0010543708	NASDAQ 3350SPLOPENG	EUR	31,5600	31,5600	31,5600			31,5600					
Warrant	NL0010590782	NASDAQ 3570SPLOPENG	EUR	29,6900	29,6900	29,6900			29,6900					
Warrant	NL0010742151	NASDAQ 3779SPLOPENG	EUR	26,5200	26,5200	26,5200			26,5200					
Warrant	NL0010745253	NASDAQ 3860SPLOPENG	EUR	25,8100	25,8100	25,8100			25,8100					
Warrant	NL0010747333	NASDAQ 3943SPLOPENG	EUR	25,0900	25,0900	25,0900			25,0900					
Warrant	NL0011363890	NASDAQ 4005SPLOPENG	EUR	24,5400	24,5400	24,5400			24,5400					
Warrant	NL0011364740	NASDAQ 4010SPLOPENG	EUR	26,0300	26,0300	26,0300			26,0300					
Warrant	NL0011363882	NASDAQ 4026SPLOPENG	EUR	24,3500	24,3500	24,3500			24,3500					
Warrant	NL0011363874	NASDAQ 4048SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700					
Warrant	NL0011363866	NASDAQ 4069SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800					
Warrant	NL0011363858	NASDAQ 4090SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400					
Warrant	NL0011618210	NASDAQ 4100SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300					
Warrant	NL0011620448	NASDAQ 4120SPLOPENG	EUR	23,5800	23,5800	23,5800			23,5800					
Warrant	NL0011619556	NASDAQ 4180SPLOPENG	EUR	24,6100	24,6100	24,6100			24,6100					
Warrant	NL0011620430	NASDAQ 4211SPLOPENG	EUR	22,8300	22,8300	22,8300			22,8300					
Warrant	NL0011618145	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011621263	NASDAQ 4270SPLOPENG	EUR	23,8800	23,8800	23,8800			23,8800					
Warrant	NL0011620638	NASDAQ 4273SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500					
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDAQ 4304SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700					
Warrant	NL0011845698	NASDAQ 4357SPLOPENG	EUR	21,5200	21,5200	21,5200			21,5200					
Warrant	NL0011622337	NASDAQ 4360SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400					
Warrant	NL0011846050	NASDAQ 4411SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500					
Warrant	NL0011845516	NASDAQ 4450SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800					
Warrant	NL0011846639	NASDAQ 4466SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700					
Warrant	NL0011847827	NASDAQ 4522SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800					
Warrant	NL0011845979	NASDAQ 4540SPLOPENG	EUR	21,6100	21,6100	21,6100			21,6100					
Warrant	NL0011848270	NASDAQ 4578SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800					
Warrant	NL0011848957	NASDAQ 4635SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDAQ 4692SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200					
Warrant	NL0011848130	NASDAQ 4730SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200					
Warrant	NL0011849914	NASDAQ 4750SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011851449	NASDAQ 4809SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000					
Warrant	NL0011850037	NASDAQ 4830SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000					
Warrant	NL0011855176	NASDAQ 4868SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0012061667	NASDAQ 4928SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500					
Warrant	NL0011862867	NASDAQ 4930SPLOPENG	EUR	18,3800	18,3800	18,3800			18,3800					
Warrant	NL0012063481	NASDAQ 4989SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063606	NASDQ 5030SPLOPENG	EUR	17,5300	17,5300	17,5300			17,5300					
Warrant	NL0012063937	NASDQ 5050SPLOPENG	EUR	15,4800	15,4800	15,4800			15,4800					
Warrant	NL0012064992	NASDQ 5113SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0012065460	NASDQ 5176SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800					
Warrant	NL0012066096	NASDQ 5239SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0012064190	NASDQ 5240SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900					
Warrant	NL0012066146	NASDQ 5303SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0012065882	NASDQ 5340SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900					
Warrant	NL0012066997	NASDQ 5369SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0012069447	NASDQ 5434SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0012066500	NASDQ 5450SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0012070965	NASDQ 5501SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0012069207	NASDQ 5560SPLOPENG	EUR	13,0500	13,0500	13,0500			13,0500					
Warrant	NL0012071120	NASDQ 5568SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0012072003	NASDQ 5637SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0012073290	NASDQ 5775SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0012071476	NASDQ 5790SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0012076574	NASDQ 5846SPLOPENG	EUR	8,2800	8,5100	8,2800	132,4800	1	8,5100	16				
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0012078851	NASDQ 5910SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0013200389	NASDQ 5916SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900					
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 5987SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6030SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013200363	NASDQ 6059SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6131SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013199847	NASDQ 6150SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6205SPLOPENG	EUR	4,7000	5,3600	4,7000	705,0000	1	5,3600	150				
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013201585	NASDQ 6279SPLOPENG	EUR	4,7100	4,7100	4,7100			4,7100					
Warrant	NL0013199839	NASDQ 6280SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0013202211	NASDQ 6355SPLOPENG	EUR	3,8500	4,0100	3,8500	770,0000	1	4,0100	200				
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6400SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6540SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013197833	NASDQ 6560SPLOPENG	EUR											
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0013201718	NASDQ 6690SPLOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013197957	NASDQ 6804SPLOPENG	EUR											
Warrant	NL0013197841	NASDQ 6830SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013197429	NASDQ 6971SPLOPENG	EUR	1,9700	1,9700	1,7600	788,0000	1	1,7600	400				
Warrant	NL0012835912	NASDQ 6975SPLOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012838023	NASDQ 7056SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0012835581	NASDQ 7059SPLOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837769	NASDQ 71425SPSOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0012823827	NASDQ 71605PLOPENG	EUR											
Warrant	NL0012828370	NASDQ 71865PLOPENG	EUR											
Warrant	NL0012837264	NASDQ 72285SPSOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0012824288	NASDQ 72505PLOPENG	EUR											
Warrant	NL0012828529	NASDQ 72715PLOPENG	EUR											
Warrant	NL0012827307	NASDQ 73005PLOPENG	EUR											
Warrant	NL0012836613	NASDQ 74005SPSOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0012832513	NASDQ 74055SPSOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0012828487	NASDQ 74305PLOPENG	EUR											
Warrant	NL0012829899	NASDQ 74305PLOPENG	EUR											
Warrant	NL0012831309	NASDQ 74505PLOPENG	EUR											
Warrant	NL0012470587	NASDQ 75195SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 75705SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 75805PLOPENG	EUR											
Warrant	NL0012828057	NASDQ 75805SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 75875SPSOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0012470785	NASDQ 76095SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 77105SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0012471338	NASDQ 77735SPSOPENG	EUR	8,7800	8,7800	8,7800			8,7800					
Warrant	NL0012820245	NASDQ 78675SPSOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0012821961	NASDQ 79625SPSOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0012826499	NASDQ 81555SPSOPENG	EUR	12,1300	12,1300	12,1300			12,1300					
Warrant	NL0012826788	NASDQ 82535SPSOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0012828537	NASDQ 83535SPSOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0012830954	NASDQ 84535SPSOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0012826903	NASDQ 85105SPSOPENG	EUR	19,0900	19,0900	19,0900			19,0900					
Warrant	NL0012067664	NESTL 535PLOPENG	EUR	32,2200	32,2200	32,2200			32,2200					
Warrant	NL0012471056	NESTL 575PLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0012471049	NESTL 615PLOPENG	EUR	2,6100	2,6100	2,6100			2,6100					
Warrant	NL0012471031	NESTL 705PLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0012470926	NESTL 845PLOPENG	EUR											
Warrant	NL0012471064	NESTL 865PLOPENG	EUR											
Warrant	NL0012473094	NESTL69.535PLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012823959	NESTL73.025PLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0013199664	NGAS 45SPSOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0012827661	NGAS 2.95PLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.75PLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.35SPSOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0011374814	NGAS 4.35SPSOPENG	EUR											
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 2.035PLOPENG	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0012467732	NGAS 2.175PLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0012467997	NGAS 2.555PLOPENG	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0012476675	NGAS 2.685PLOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0012827026	NGAS 2.765PLOPENG	EUR											
Warrant	NL0012829691	NGAS 2.815PLOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0012831077	NGAS 2.965PLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.965PLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.965PLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0012477954	NGAS 3.075SPSOPENG	EUR											
Warrant	NL0013201940	NGAS 3.115PLOPENG	EUR											
Warrant	NL0012831507	NGAS 3.115PLOPENG	EUR											
Warrant	NL0013201296	NGAS 3.195SPSOPENG	EUR											
Warrant	NL0012831903	NGAS 3.225PLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.285PLOPENG	EUR											
Warrant	NL0013199656	NGAS 3.445SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.465PLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.525PLOPENG	EUR											
Warrant	NL0012066203	NGAS 3.595SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.715SPSOPENG	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0012836472	NGAS 3.895PLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.095PLOPENG	EUR											
Warrant	NL0012838338	NGAS 4.315PLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.385SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.635SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0012836225	NGAS 4.715SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.995SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0012834931	NGAS 5.385SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0012835680	NGAS 6.155SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012836092	NGAS 6.575SPSOPENG	EUR	3,4900	3,4900	3,4900			3,4900					

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	NL0006408171	NIKEI 5520SPLOPENG	EUR	124,3000	124,3000	124,3000			124,3000					
Warrant	NL0010204343	NIKEI 7830SPLOPENG	EUR	106,4500	106,4500	106,4500			106,4500					
Warrant	NL0010344438	NIKEI 9890SPLOPENG	EUR	90,5500	90,5500	90,5500			90,5500					
Warrant	NL0010347456	NIKEI104705PLOPENG	EUR	86,0600	86,0600	86,0600			86,0600					
Warrant	NL0010466405	NIKEI130905PLOPENG	EUR	65,8700	65,8700	65,8700			65,8700					
Warrant	NL0010746582	NIKEI142805PLOPENG	EUR	56,6700	56,6700	56,6700			56,6700					
Warrant	NL0011844923	NIKEI147305PLOPENG	EUR	53,1700	53,1700	53,1700			53,1700					
Warrant	NL0011848148	NIKEI152005PLOPENG	EUR	49,5600	49,5600	49,5600			49,5600					
Warrant	NL0011848528	NIKEI156805PLOPENG	EUR	45,8500	45,8500	45,8500			45,8500					
Warrant	NL0011859616	NIKEI166805PLOPENG	EUR	38,1500	38,1500	38,1500			38,1500					
Warrant	NL0011861117	NIKEI177405PLOPENG	EUR	29,9700	29,9700	29,9700			29,9700					
Warrant	NL0012062012	NIKEI182905PLOPENG	EUR	25,6900	25,6900	25,6900			25,6900					
Warrant	NL0012071484	NIKEI188505PLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0013199862	NIKEI194305PLOPENG	EUR	1,7500	1,7700	1,7500	1750,0000	1	1,7700	1000				
Warrant	NL0012081020	NIKEI194405PLOPENG	EUR											
Warrant	NL0012834048	NIKEI200205PLOPENG	EUR											
Warrant	NL0013201973	NIKEI200205PLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0012834774	NIKEI206205PLOPENG	EUR											
Warrant	NL0013199870	NIKEI211205SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					
Warrant	NL0012480909	NIKEI211805PLOPENG	EUR											
Warrant	NL0012835227	NIKEI212405PLOPENG	EUR											
Warrant	NL0013197858	NIKEI217805SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012828321	NIKEI218205PLOPENG	EUR											
Warrant	NL0012824296	NIKEI219005PLOPENG	EUR											
Warrant	NL0012837595	NIKEI224605SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012831325	NIKEI224805PLOPENG	EUR											
Warrant	NL0012834055	NIKEI225705SPLOPENG	EUR											
Warrant	NL0012831317	NIKEI231505PLOPENG	EUR											
Warrant	NL0012835235	NIKEI231505SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0012472567	NIKEI234805SPLOPENG	EUR											
Warrant	NL0012832182	NIKEI238705SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012466882	NIKEI246105SPLOPENG	EUR	36,7400	36,7400	36,7400			36,7400					
Warrant	NL0012822035	NIKEI253505SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0012822043	NIKEI269105SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500					
Warrant	NL0012826820	NIKEI277205SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0011198098	NKOYJ 6.15SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0011303268	NKOYJ 6.95SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	24,7200	24,7200	24,4400			24,4400					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	21,9000	21,9000	21,6200			21,6200					
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	28,2000	28,2000	27,9200			27,9200					
Warrant	NL0010751863	NNGRP 12.65PLOPENG	EUR	25,9700	25,9700	25,6900			25,6900					
Warrant	NL0011022447	NNGRP 18.65PLOPENG	EUR	20,3900	20,3900	20,1100			20,1100					
Warrant	NL0011852694	NNGRP 21.95PLOPENG	EUR	17,3300	17,3300	17,0500			17,0500					
Warrant	NL0011859780	NNGRP 24.55PLOPENG	EUR	13,3100	13,3100	13,0300			13,0300					
Warrant	NL0011861968	NNGRP 26.85PLOPENG	EUR	12,8300	12,8300	12,5500			12,5500					
Warrant	NL0012075030	NNGRP 27.65PLOPENG	EUR	12,0400	12,0400	11,7600			11,7600					
Warrant	NL0012080055	NNGRP 30.85PLOPENG	EUR	9,0700	9,0700	8,7900			8,7900					
Warrant	NL0012465249	NNGRP 31.95PLOPENG	EUR	8,0600	8,0600	7,7800			7,7800					
Warrant	NL0013201403	NNGRP 34.15PLOPENG	EUR	5,9800	5,9800	5,7000			5,7000					
Warrant	NL0012824148	NNGRP 34.15PLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.55SPLOPENG	EUR	4,0300	4,3000	4,0300			4,3000					
Warrant	NL0012465256	NNGRP 39.15SPLOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.35SPLOPENG	EUR	8,1500	8,4200	8,1500			8,4200					
Warrant	NL0011856513	NNGRP21.85SPLOPENG	EUR	15,9100	15,9100	15,6300			15,6300					
Warrant	NL0011856505	NNGRP23.17SPLOPENG	EUR	14,6400	14,6400	14,3600			14,3600					
Warrant	NL0011860556	NNGRP25.91SPLOPENG	EUR	11,9000	11,9000	11,6200			11,6200					
Warrant	NL0012071344	NNGRP27.38SPLOPENG	EUR	10,4200	10,4200	10,1400			10,1400					
Warrant	NL0012075204	NNGRP28.88SPLOPENG	EUR	8,9200	8,9200	8,6400			8,6400					
Warrant	NL0012075642	NNGRP30.45SPLOPENG	EUR	7,3500	7,3500	7,0700			7,0700					
Warrant	NL0012080816	NNGRP32.08SPLOPENG	EUR	5,7300	5,7300	5,4500			5,4500					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199417	NNGRP33.69SPLOPENG	EUR	4,1200	4,1200	3,8400			3,8400					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0013202047	NNGRP35.39SPLOPENG	EUR	2,4200	2,4200	2,1400			2,1400					
Warrant	NL0012837363	NNGRP37.97SPSOPENG	EUR	0,4700	0,7400	0,4700			0,7400					
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.84SPSOPENG	EUR	3,3300	3,6000	3,3300			3,6000					
Warrant	NL0010704078	NTFLX 50.1SPLOPENG	EUR	179,5500	179,5500	179,5500			179,5500					
Warrant	NL0011212972	NTFLX 66.9SPLOPENG	EUR	170,1500	170,1500	170,1500			170,1500					
Warrant	NL0011475421	NVDA 24.5SPLOPENG	EUR	119,2000	119,2000	119,2000			119,2000					
Warrant	NL0012835292	NYRST 1.1SPSOPENG	EUR											
Warrant	NL0012834196	NYRST 1.2SPLOPENG	EUR											
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR	0,1600	0,1600	0,1500			0,1500					
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.24SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.52SPSOPENG	EUR	2,2400	2,2500	2,2400			2,2500					
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	9,8200	9,8200	9,7400			9,7400					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	8,9700	8,9700	8,8800			8,8800					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	4,8200	4,8200	4,7400			4,7400					
Warrant	NL0013203003	OCI 16.6SPLOPENG	EUR	3,5700	3,5700	3,4900			3,4900					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0013203011	OCI 21.7SPSOPENG	EUR	4,7400	4,7700	4,7400			4,7700					
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0013199631	OILCR 51SPSOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPSOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 31.2SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700					
Warrant	NL0011492335	OILCR 35.5SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700					
Warrant	NL0011491667	OILCR 37.1SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0011491162	OILCR 37.8SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0011491063	OILCR 38.6SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100					
Warrant	NL0011491196	OILCR 39.3SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0011492715	OILCR 39.4SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0011619630	OILCR 40.3SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0011620208	OILCR 41.2SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0012075469	OILCR 43.4SPLOPENG	EUR											
Warrant	NL0013199987	OILCR 44.5SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0012078810	OILCR 44.8SPLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.7SPLOPENG	EUR											
Warrant	NL0013199623	OILCR 47.8SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0013198005	OILCR 48.9SPSOPENG	EUR											
Warrant	NL0013201916	OILCR 49.2SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 50.7SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.9SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.6SPSOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.6SPSOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 57.9SPSOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.3SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012833958	OILCR 68.9SPSOPENG	EUR	13,5900	13,5900	13,5900			13,5900					
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 70.9SPSOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012832166	OILCR 74.3SPSOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0012831754	OILCR 76.2SPSOPENG	EUR	19,9900	19,9900	19,9900			19,9900					
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 80.1SPSOPENG	EUR	26,9000	26,9000	26,9000			26,9000					
Warrant	NL0012823934	OILCR108.4SPSOPENG	EUR	48,2300	48,2300	48,2300			48,2300					
Warrant	NL0011618798	OILCR36.58SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0011492293	OILCR37.21SPLOPENG	EUR	14,5600	14,5600	14,5600			14,5600					
Warrant	NL0011491519	OILCR38.67SPLOPENG	EUR	13,1000	13,2900	13,1000	379,9000	1	13,2900	29				
Warrant	NL0011490867	OILCR40.08SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0011619606	OILCR41.63SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0011622170	OILCR42.36SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.42SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR45.62SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR46.76SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013199953	OILCR47.93SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0013197445	OILCR48.21SPSOPENG	EUR											
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0013201635	OILCR49.13SPLOPENG	EUR	3,8600	4,1900	3,7300	990,3000	2	4,1900	261				
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013201627	OILCR50.37SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0013197452	OILCR50.71SPSOPENG	EUR											
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.63SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPSOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPSOPENG	EUR											
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.95SPSOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.79SPSOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.26SPSOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.77SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835086	OILCR62.32SPSOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.53SPSOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
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	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.66SPSOPENG	EUR	15,1300	15,1300	15,1300			15,1300					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012833974	OILCR72.45SPSOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831762	OILCR78.14SPSOPENG	EUR	21,6900	21,6900	21,6900			21,6900					
Warrant	NL0012831663	OILCR80.13SPSOPENG	EUR	23,4300	23,4300	23,4300			23,4300					
Warrant	NL0012831416	OILCR82.17SPSOPENG	EUR	25,2200	25,2200	25,2200			25,2200					
Warrant	NL0012831424	OILCR84.26SPSOPENG	EUR	27,0500	27,0500	27,0500			27,0500					
Warrant	NL0011307871	PALLA 354SPLOPENG	EUR	89,5300	89,5300	89,5300			89,5300					
Warrant	NL0009366848	PALLA 393SPLOPENG	EUR	86,3300	86,3300	86,3300			86,3300					
Warrant	NL0011363353	PALLA 454SPLOPENG	EUR	81,1600	81,1600	81,1600			81,1600					
Warrant	NL0011363346	PALLA 477SPLOPENG	EUR	79,2600	79,2600	79,2600			79,2600					
Warrant	NL0011492376	PALLA 501SPLOPENG	EUR	77,2600	77,2600	77,2600			77,2600					
Warrant	NL0011627476	PALLA 552SPLOPENG	EUR	72,9700	72,9700	72,9700			72,9700					
Warrant	NL0011845441	PALLA 609SPLOPENG	EUR	68,2300	68,2300	68,2300			68,2300					
Warrant	NL0011848403	PALLA 639SPLOPENG	EUR	65,6800	65,6800	65,6800			65,6800					
Warrant	NL0011859137	PALLA 671SPLOPENG	EUR	63,0100	63,0100	63,0100			63,0100					
Warrant	NL0012064950	PALLA 740SPLOPENG	EUR	57,2600	57,2600	57,2600			57,2600					
Warrant	NL0012065262	PALLA 777SPLOPENG	EUR	54,1600	54,1600	54,1600			54,1600					
Warrant	NL0012073373	PALLA 816SPLOPENG	EUR	50,9100	50,9100	50,9100			50,9100					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 899SPLOPENG	EUR	43,9200	43,9200	43,9200			43,9200					
Warrant	NL0012829683	PALLA 944SPLOPENG	EUR	40,1600	40,1600	40,1600			40,1600					
Warrant	NL0012838320	PALLA 1093SPLOPENG	EUR	27,7000	27,7000	27,7000			27,7000					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1205SPLOPENG	EUR	15,0900	18,3300	15,0900	1493,9100	1	18,3300	99				
Warrant	NL0013202278	PALLA 1268SPLOPENG	EUR	10,1600	13,2900	10,1600	12814,0000	3	13,2900	1200				
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR	20,2900	20,2900	16,2600	2001,5000	2	16,2600	100				
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	14,3900	14,4600	14,3900			14,4600					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	11,9400	12,0100	11,9400			12,0100					
Warrant	NL0012064687	PEUGO 14.45SPLOPENG	EUR	8,7400	8,8100	8,7400			8,8100					
Warrant	NL0013197270	PEUGO 17.25SPLOPENG	EUR	6,2600	6,3300	6,2600			6,3300					
Warrant	NL0012478036	PEUGO 17.25SPLOPENG	EUR											
Warrant	NL0013198864	PEUGO 18.75SPLOPENG	EUR	4,8600	4,9300	4,8600			4,9300					
Warrant	NL0012479562	PEUGO 18.85SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.25SPSOPENG	EUR											
Warrant	NL0012825475	PEUGO 22.35SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.55SPSOPENG	EUR	3,2500	3,2500	3,1600			3,1600					
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.504SPLOPENG	EUR	0,4100	0,4200	0,4100			0,4200					
Warrant	NL0012830194	PHARM0.568SPLOPENG	EUR	0,3500	0,3600	0,3500	244,8000	1	0,3600	680				
Warrant	NL0012830186	PHARM0.617SPLOPENG	EUR	0,3000	0,3100	0,3000			0,3100					
Warrant	NL0013199045	PHARM0.679SPLOPENG	EUR	0,2700	0,2800	0,2700			0,2800					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR											
Warrant	NL0013199037	PHARM0.748SPLOPENG	EUR	0,2100	0,2200	0,2100			0,2200					
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012830434	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	15,9000	16,0100	15,9000			16,0100					
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	8,4200	8,5300	8,4200			8,5300					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	6,6100	6,7200	6,6100			6,7200					
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.15PLOPENG	EUR	30,6400	30,7500	30,6400			30,7500					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	24,7100	24,8200	24,7100			24,8200					
Warrant	NL0010099859	PHILP 9.6SPLOPENG	EUR	23,6700	23,7800	23,6700			23,7800					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	22,5900	22,7000	22,5900			22,7000					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	21,0200	21,1300	21,0200			21,1300					
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	18,7900	18,9000	18,7900			18,9000					
Warrant	NL0010212478	PHILP 15.8SPLOPENG	EUR	17,8900	18,0000	17,8900			18,0000					
Warrant	NL0010360913	PHILP 16.9SPLOPENG	EUR	16,9000	17,0100	16,9000			17,0100					
Warrant	NL0011621743	PHILP 19.4SPLOPENG	EUR	14,5500	14,6600	14,5500			14,6600					
Warrant	NL0011849120	PHILP 20.9SPLOPENG	EUR	13,1700	13,2800	13,1700			13,2800					
Warrant	NL0011851894	PHILP 22.5SPLOPENG	EUR	11,6900	11,8000	11,6900			11,8000					
Warrant	NL0011860457	PHILP 24.2SPLOPENG	EUR	10,1100	10,2200	10,1100			10,2200					
Warrant	NL0012474522	PHILP 29.6SPLOPENG	EUR											
Warrant	NL0013201833	PHILP 29.9SPLOPENG	EUR	4,7900	4,9000	4,7900			4,9000					
Warrant	NL0013198104	PHILP 31.6SPLOPENG	EUR											
Warrant	NL0012835037	PHILP 32.6SPLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.8SPLOPENG	EUR											
Warrant	NL0012833842	PHILP 33.6SPLOPENG	EUR											
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR											
Warrant	NL0013201841	PHILP 34.4SPLOPENG	EUR	4,6800	4,6800	4,5600			4,5600					
Warrant	NL0012832315	PHILP 35.6SPLOPENG	EUR											
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPLOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPLOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPLOPENG	EUR											
Warrant	NL0012829378	PHILP 39.9SPLOPENG	EUR											
Warrant	NL0010939344	PHILP15.28SPLOPENG	EUR	17,4500	17,5600	17,4500			17,5600					
Warrant	NL0010686309	PHILP17.31SPLOPENG	EUR	15,3900	15,5000	15,3900			15,5000					
Warrant	NL0010593497	PHILP18.43SPLOPENG	EUR	14,2800	14,3900	14,2800			14,3900					
Warrant	NL0011620844	PHILP19.49SPLOPENG	EUR	13,2400	13,3500	13,2400			13,3500					
Warrant	NL0011846175	PHILP20.56SPLOPENG	EUR	12,1700	12,2800	12,1700			12,2800					
Warrant	NL0011849500	PHILP21.69SPLOPENG	EUR	11,0400	11,1500	11,0400			11,1500					
Warrant	NL0011851704	PHILP22.86SPLOPENG	EUR	9,8700	10,0600	9,8700	20120,0000	1	9,9800	2000				
Warrant	NL0011852926	PHILP24.09SPLOPENG	EUR	8,6400	8,7500	8,6400			8,7500					
Warrant	NL0011858113	PHILP25.39SPLOPENG	EUR	7,3400	7,4500	7,3400			7,4500					
Warrant	NL0012066914	PHILP26.75SPLOPENG	EUR	5,9800	6,0900	5,9800			6,0900					
Warrant	NL0012069561	PHILP28.17SPLOPENG	EUR	4,5600	4,6700	4,5600			4,6700					
Warrant	NL0013201114	PHILP29.59SPLOPENG	EUR	3,1400	3,2500	3,1400			3,2500					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0013202609	PHILP31.07SPLOPENG	EUR	1,6600	1,7700	1,6600			1,7700					
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPLOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0013196983	PHILP33.42SPLOPENG	EUR	1,0600	1,0600	0,9400			0,9400					
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012833859	PHILP35.95SPLOPENG	EUR	3,5900	3,5900	3,4700			3,4700					
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.65SPLOPENG	EUR	6,3300	6,3300	6,2100			6,2100					
Warrant	NL0012463491	PHILP39.22SPLOPENG	EUR											
Warrant	NL0012825368	PHILP41.59SPLOPENG	EUR	9,2300	9,2300	9,1100			9,1100					
Warrant	NL0012827885	PLATI 6405SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0012825186	PLATI 6745SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0012823207	PLATI 7095SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0011483136	PLATI 7475SPLOPENG	EUR	0,8600	0,9500	0,8600	272,6200	1	0,9500	317				
Warrant	NL0011481726	PLATI 7725SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 7815SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 7855SPLOPENG	EUR	0,6400	0,6400	0,6400			0,6400					
Warrant	NL0012832679	PLATI 8175SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 896SPSOPENG	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0012831028	PLATI 787.5PLOPENG	EUR											
Warrant	NL0012827323	PLATI730.85PLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012825087	PLATI761.35PLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0012822944	PLATI778.15PLOPENG	EUR											
Warrant	NL0013200041	PLATI791.55PLOPENG	EUR											
Warrant	NL0012824676	PLATI890.65SPSOPENG	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012819767	PLATI927.75SPSOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0012478416	PLATI966.45SPSOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,3600	1,3800	1,3600			1,3800					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,4500	0,4600	0,4500			0,4600					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.95PLOPENG	EUR	1,4800	1,4900	1,4800			1,4900					
Warrant	NL0010356143	POST 1.25PLOPENG	EUR	1,2200	1,2400	1,2200			1,2400					
Warrant	NL0010449500	POST 1.55PLOPENG	EUR	0,9300	0,9500	0,9300			0,9500					
Warrant	NL0013198740	POST 1.75PLOPENG	EUR	0,6900	0,7100	0,6900			0,7100					
Warrant	NL0010461067	POST 1.75PLOPENG	EUR	0,7700	0,7900	0,7700	253,5000	1	0,7900	325				
Warrant	NL0010465829	POST 1.95PLOPENG	EUR											
Warrant	NL0013198732	POST 1.95PLOPENG	EUR	0,5700	0,5900	0,5700			0,5900					
Warrant	NL0013196553	POST 1.95PLOPENG	EUR											
Warrant	NL0013196660	POST 2.15PLOPENG	EUR											
Warrant	NL0013201387	POST 2.15PLOPENG	EUR											
Warrant	NL0010525655	POST 2.15PLOPENG	EUR											
Warrant	NL0010531067	POST 2.35PLOPENG	EUR											
Warrant	NL0011478904	POST 2.45PLOPENG	EUR											
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013196678	POST 2.55SPSOPENG	EUR	0,5400	0,5400	0,5200			0,5200					
Warrant	NL0011618855	POST 2.65PLOPENG	EUR											
Warrant	NL0012821037	POST 2.85PLOPENG	EUR											
Warrant	NL0013202906	POST 2.95SPSOPENG	EUR	0,9500	0,9500	0,9300			0,9300					
Warrant	NL0012823009	POST 3.15PLOPENG	EUR											
Warrant	NL0012826002	POST 3.35PLOPENG	EUR											
Warrant	NL0012837835	POST 1.965PLOPENG	EUR											
Warrant	NL0012838254	POST 1.8275PLOPENG	EUR	0,4400	0,4600	0,4400			0,4600					
Warrant	NL0013199318	POST 1.9565PLOPENG	EUR	0,3300	0,3500	0,3300			0,3500					
Warrant	NL0013201486	POST 2.0935PLOPENG	EUR											
Warrant	NL0013202021	POST 2.0945PLOPENG	EUR	0,1900	0,2100	0,1900			0,2100					
Warrant	NL0012832000	POST 2.1065PLOPENG	EUR											
Warrant	NL0012835185	POST 2.2555PLOPENG	EUR											
Warrant	NL0011618038	POST 2.3875PLOPENG	EUR											
Warrant	NL0012836746	POST 2.4145PLOPENG	EUR											
Warrant	NL0012831994	POST 2.4825PLOPENG	EUR											
Warrant	NL0011618400	POST 2.5815PLOPENG	EUR											
Warrant	NL0013196801	POST 2.5855SPSOPENG	EUR	0,4000	0,4100	0,3700	164,0000	1	0,3700	400				
Warrant	NL0012479315	POST 2.7795PLOPENG	EUR											
Warrant	NL0012826309	POST 2.9665PLOPENG	EUR											
Warrant	NL0012829253	POST 2.9735PLOPENG	EUR											
Warrant	NL0012822316	POST 3.0415PLOPENG	EUR											
Warrant	NL0012833883	POST 3.0435SPSOPENG	EUR	0,8500	0,8500	0,8300			0,8300					
Warrant	NL0012829956	POST 3.1815PLOPENG	EUR											
Warrant	NL0012825814	POST 3.2555PLOPENG	EUR											
Warrant	NL0011862719	POST 4.2565SPSOPENG	EUR	2,0600	2,0600	2,0400			2,0400					
Warrant	NL0009110550	PROX 9.55PLOPENG	EUR	14,0600	14,2400	14,0600			14,2400					
Warrant	NL0010540431	PROX 12.85PLOPENG	EUR	11,0700	11,2500	11,0700			11,2500					
Warrant	NL0010591111	PROX 14.65PLOPENG	EUR	9,3400	9,5200	9,3400			9,5200					
Warrant	NL0010688164	PROX 16.65PLOPENG	EUR	7,4800	7,6600	7,4800			7,6600					
Warrant	NL0010743233	PROX 18.65PLOPENG	EUR	5,6000	5,7800	5,6000			5,7800					
Warrant	NL0012832356	PROX 20.45PLOPENG	EUR	4,0000	4,1800	4,0000			4,1800					
Warrant	NL0011022363	PROX 33.45SPSOPENG	EUR	13,3800	13,3800	13,1800			13,1800					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	14,9800	14,9800	14,8300			14,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000C3RE20	RANDS 39C 0319Z	EUR	0,8900	0,8900	0,8700			0,8700					
Warrant	DE000C3QOU8	RANDS 40C 0619Z	EUR	0,6850	0,6850	0,6750			0,6750					
Warrant	DE000C3QUT0	RANDS 42C 0319Z	EUR	0,4450	0,4450	0,4350			0,4350					
Warrant	DE000C3PJ35	RANDS 44C 0619Z	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	DE000C3N9K3	RANDS 45C 0319Z	EUR	0,1600	0,1600	0,1550			0,1550					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	36,5400	36,5400	36,3900			36,3900					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	34,4900	34,4900	34,3400			34,3400					
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	32,4400	32,4400	32,2900			32,2900					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	31,4000	31,4000	31,2500			31,2500					
Warrant	NL0010216800	RANDS 15.9SPLOPENG	EUR	28,6500	28,6500	28,5000			28,5000					
Warrant	NL0010218764	RANDS 17.8SPLOPENG	EUR	26,9100	26,9100	26,7600			26,7600					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	25,0500	25,0500	24,9000			24,9000					
Warrant	NL0010939732	RANDS 26.4SPLOPENG	EUR	19,1500	19,1500	19,0000			19,0000					
Warrant	NL0011850946	RANDS 33.5SPLOPENG	EUR	12,6700	12,6700	12,5200			12,5200					
Warrant	NL0011857370	RANDS 36.3SPLOPENG	EUR	10,2000	10,2000	10,0500	120,9600	1	10,0500		12			
Warrant	NL0013201122	RANDS 38.9SPLOPENG	EUR	4,3800	4,3800	4,2300			4,2300					
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.6SPSOPENG	EUR	5,6000	5,7200	5,6000			5,7200					
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	NL0012831853	RANDS 47.2SPSOPENG	EUR	4,5300	4,6500	4,5300			4,6500					
Warrant	DE000C3P067	RANDS 48.5C 0619Z	EUR	0,0960	0,1030	0,0960			0,1030					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011195342	RANDS 57.9SPSOPENG	EUR	21,4700	21,5900	21,4700			21,5900					
Warrant	NL0010826194	RANDS21.99SPLOPENG	EUR	21,3500	21,3500	21,2000			21,2000					
Warrant	NL0010812327	RANDS23.55SPLOPENG	EUR	19,7900	19,7900	19,6400			19,6400					
Warrant	NL0010943122	RANDS26.78SPLOPENG	EUR	16,5600	16,5600	16,4100			16,4100					
Warrant	NL0011847306	RANDS28.37SPLOPENG	EUR	14,9600	14,9600	14,8100			14,8100					
Warrant	NL0011847595	RANDS30.03SPLOPENG	EUR	13,3000	13,3000	13,1500			13,1500					
Warrant	NL0011847587	RANDS31.77SPLOPENG	EUR	11,5600	11,5600	11,4100			11,4100					
Warrant	NL0011848767	RANDS33.35SPLOPENG	EUR	9,9900	9,9900	9,8400			9,8400					
Warrant	NL0011851712	RANDS35.25SPLOPENG	EUR	8,0800	8,0800	7,9300			7,9300					
Warrant	NL0013199276	RANDS37.03SPLOPENG	EUR	6,3000	6,3000	6,1500			6,1500					
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013202435	RANDS40.86SPLOPENG	EUR	2,4300	2,4300	2,2800			2,2800					
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.89SPSOPENG	EUR	1,2100	1,3300	1,2100			1,3300					
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.59SPSOPENG	EUR	11,9200	12,0400	11,9200			12,0400					
Warrant	NL0011301940	RANDS58.76SPSOPENG	EUR	16,0800	16,2000	16,0800			16,2000					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	6,3700	6,3700	6,0500			6,0500					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	27,6300	27,6300	27,1300			27,1300					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	24,1300	24,1300	23,6300			23,6300					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	22,5800	22,5800	22,0800			22,0800					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	15,5500	15,5500	15,0500			15,0500					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	7,5000	7,5000	7,1800			7,1800					
Warrant	NL0012068068	RELX 15.3SPLOPENG	EUR	5,1400	5,1400	4,8200			4,8200					
Warrant	NL0012481394	RELX 16.7SPLOPENG	EUR	3,8800	3,8800	3,5500			3,5500					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.45SPSOPENG	EUR	4,8900	5,2000	4,8900			5,2000					
Warrant	NL0013197262	RELX 23.85SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	13,2600	13,2600	13,0300			13,0300					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	12,6700	12,6700	12,4400			12,4400					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0010537254	SANOF 52.1SPLOPENG	EUR	24,4700	24,8200	24,4700			24,8200					
Warrant	NL0010537072	SANOF 57.1SPLOPENG	EUR	19,8500	20,2000	19,8500			20,2000					
Warrant	NL0012819411	SANOF 62.2SPLOPENG	EUR	15,0700	15,4200	15,0700			15,4200					
Warrant	NL0012829915	SANOF 67.8SPLOPENG	EUR	9,8500	10,2000	9,8500			10,2000					
Warrant	NL0011206891	SANOF 89.5SPSOPENG	EUR	23,9200	23,9200	23,5700			23,5700					
Warrant	NL0011194683	SANOF100.5SPSOPENG	EUR	35,7800	35,7800	35,4300			35,4300					
Warrant	NL0011364781	SBMOF 9SPLOPENG	EUR	5,3500	5,6000	5,3500			5,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198716	SBMOF 12SPLOPENG	EUR	3,3500	3,6100	3,3500			3,6100					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	9,2100	9,4700	9,2100			9,4700					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	8,7400	9,0000	8,7400			9,0000					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	7,6200	7,8800	7,6200			7,8800					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	7,0700	7,3300	7,0700			7,3300					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	6,5500	6,8000	6,5500			6,8000					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	5,9500	6,2100	5,9500			6,2100					
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	5,3600	5,6200	5,3600			5,6200					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	4,7400	4,9900	4,7400			4,9900					
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	4,0700	4,3200	4,0700			4,3200					
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	2,5800	2,8400	2,5800			2,8400					
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0013196793	SBMOF 13.4SPSOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0013201379	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.4SPSOPENG	EUR	2,9400	2,9400	2,6700			2,6700					
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF 15.5SPSOPENG	EUR	1,4400	1,4400	1,1700			1,1700					
Warrant	NL0012474712	SBMOF 15.6SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.9SPSOPENG	EUR	4,6300	4,6300	4,3600			4,3600					
Warrant	NL0009613611	SBMOF 17.1SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.6SPSOPENG	EUR	6,5000	6,5000	6,2300			6,2300					
Warrant	NL0010967642	SBMOF 6.87SPLOPENG	EUR	7,4100	7,6700	7,4100			7,6700					
Warrant	NL0010967634	SBMOF 7.26SPLOPENG	EUR	7,0500	7,3000	7,0500			7,3000					
Warrant	NL0010958641	SBMOF 7.66SPLOPENG	EUR	6,6500	6,9000	6,6500			6,9000					
Warrant	NL0010968871	SBMOF 8.09SPLOPENG	EUR	6,2200	6,4700	6,2200			6,4700					
Warrant	NL0011372339	SBMOF 9.49SPLOPENG	EUR	4,8400	5,0900	4,8400			5,0900					
Warrant	NL0012824767	SBMOF 9.98SPLOPENG	EUR	4,3800	4,6400	4,3800			4,6400					
Warrant	NL0012825020	SBMOF10.48SPLOPENG	EUR	3,8600	4,1200	3,8600			4,1200					
Warrant	NL0012825103	SBMOF11.02SPLOPENG	EUR	3,3300	3,5800	3,3300			3,5800					
Warrant	NL0012825806	SBMOF11.58SPLOPENG	EUR	2,7700	3,0200	2,7700			3,0200					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.16SPLOPENG	EUR	2,1800	2,4400	2,1800	590,0000	1	2,4400	250				
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.78SPLOPENG	EUR	1,5600	1,8200	1,5600			1,8200					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.42SPLOPENG	EUR	0,9200	1,1800	0,9200			1,1800					
Warrant	NL0012823306	SBMOF13.69SPSOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0012835979	SBMOF14.43SPSOPENG	EUR											
Warrant	NL0012473052	SBMOF14.71SPSOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0012063036	SBMOF15.82SPSOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.68SPSOPENG	EUR	2,6100	2,6100	2,3400			2,3400					
Warrant	NL0012461925	SBMOF16.89SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.95SPSOPENG	EUR	3,8900	3,8900	3,6200			3,6200					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	7,2800	7,4300	7,2800			7,4300					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	10,0000	10,1700	9,9700	230467,9400	45	10,1700	22934				
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	8,4400	8,6000	8,4400	16141,7000	6	8,6000	1893				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,1100	7,2500	7,1100			7,2500					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	6,8200	6,9500	6,8200			6,9500					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	6,3700	6,5000	6,3700			6,5000					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	6,2600	6,4000	6,2600			6,4000					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	5,8800	6,0100	5,8800			6,0100					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	9,3200	9,4900	9,3200			9,4900					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	10,4100	10,5900	10,4100	49916,5000	3	10,5800	4752				
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	8,7000	8,8700	8,7000			8,8700					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	8,6900	8,8600	8,6900			8,8600					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	8,5600	8,7300	8,5600			8,7300					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	9,5400	9,7100	9,5400			9,7100					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	8,6500	8,8100	8,6500			8,8100					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	9,2100	9,3800	9,2100			9,3800					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	7,9400	8,1000	7,9400			8,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818462	SDJE567.87C 1128G	EUR	8,9900	9,1400	8,9900			9,1400					
Warrant	NL0012818488	SDJE567.87C 1228G	EUR	9,1400	9,3200	9,1400	76426,6300	7	9,3000	8279				
Warrant	NL0012156194	SDJE568.14C 0327G	EUR	7,6200	7,7700	7,6200			7,7700					
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	7,6200	7,7700	7,6200			7,7700					
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	7,5500	7,7000	7,5500			7,7000					
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	7,5000	7,6500	7,5000			7,6500					
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	7,5300	7,6700	7,5300			7,6700					
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	7,0600	7,2000	7,0600			7,2000					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	7,4500	7,6000	7,4500			7,6000					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	6,9300	7,0600	6,9300			7,0600					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	8,6700	8,8200	8,6700			8,8200					
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	7,6200	7,7700	7,6200	3104,0000	1	7,7700	400				
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	7,5200	7,6700	7,5200			7,6700					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	7,9400	8,1000	7,9400			8,1000					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	7,9000	8,0600	7,9000			8,0600					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	6,7700	6,9200	6,7700			6,9200					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	6,5600	6,7000	6,5600			6,7000					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	6,9200	7,0600	6,9200			7,0600					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	8,0600	8,2200	8,0600			8,2200					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	6,4900	6,6200	6,4900			6,6200					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	7,8400	8,0000	7,8400	19679,1000	5	7,9800	2467				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	6,2800	6,4100	6,2800			6,4100					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	6,4200	6,5500	6,4200			6,5500					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	6,6200	6,7500	6,6200			6,7500					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	6,3400	6,4700	6,3400			6,4700					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	6,9800	7,1200	6,9800			7,1200					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	6,1500	6,2800	6,1500			6,2800					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	6,3800	6,5100	6,3800			6,5100					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	7,4300	7,5700	7,4300			7,5700					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	6,1800	6,3100	6,1800			6,3100					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	7,0900	7,2300	7,0900			7,2300					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	6,4800	6,6100	6,4800			6,6100					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	7,1600	7,3000	7,1600			7,3000					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	6,4400	6,5700	6,4400			6,5700					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	6,9900	7,1300	6,9900			7,1300					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	5,8100	5,9300	5,8100			5,9300					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	6,7500	6,8900	6,7500			6,8900					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	5,7800	5,9100	5,7800	1176,0000	1	5,9100	200				
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	6,2000	6,3300	6,2000			6,3300					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	6,0900	6,2100	6,0900			6,2100					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	6,6600	6,8000	6,6600			6,8000					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	6,5300	6,6600	6,5300	1989,0000	1	6,6600	300				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	6,3600	6,4900	6,3600			6,4900					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	5,9000	6,0200	5,9000			6,0200					
Warrant	XS1264751105	SELR STN0923G	EUR	98,8400	98,8400	98,6900			98,6900					
Warrant	NL0009368901	SHELL 10SPLOPENG	EUR	16,8700	16,8700	16,7100			16,7100					
Warrant	DE000CJ3Q0V6	SHELL 27C 0319Z	EUR	0,0420	0,0420	0,0420			0,0420					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006420960	SHELL 0.4SPLOPENG	EUR	25,8700	25,8700	25,7100			25,7100					
Warrant	NL0006427700	SHELL 2.1SPLOPENG	EUR	24,2700	24,2700	24,1200			24,1200					
Warrant	NL0009107051	SHELL 3.6SPLOPENG	EUR	22,8000	22,8000	22,6500			22,6500					
Warrant	NL0009111111	SHELL 4.8SPLOPENG	EUR	21,7700	21,7700	21,6200			21,6200					
Warrant	NL0009111988	SHELL 5.9SPLOPENG	EUR	20,7700	20,7700	20,6200			20,6200					
Warrant	NL0009234319	SHELL 8.2SPLOPENG	EUR	18,5500	18,5500	18,4000			18,4000					
Warrant	NL0009763879	SHELL 11.7SPLOPENG	EUR	15,2900	15,2900	15,1300			15,1300					
Warrant	NL0011492822	SHELL 12.6SPLOPENG	EUR	14,4800	14,4800	14,3300			14,3300					
Warrant	NL0011618848	SHELL 13.5SPLOPENG	EUR	13,6500	13,6500	13,4900			13,4900					
Warrant	NL0011619739	SHELL 14.5SPLOPENG	EUR	12,7600	12,7600	12,6000			12,6000					
Warrant	NL0011622386	SHELL 15.5SPLOPENG	EUR	11,8400	11,8400	11,6900			11,6900					
Warrant	NL0011627823	SHELL 16.5SPLOPENG	EUR	10,8700	10,8700	10,7200			10,7200					
Warrant	NL0011628532	SHELL 17.6SPLOPENG	EUR	9,8800	9,8800	9,7200			9,7200					
Warrant	NL0011856182	SHELL 18.6SPLOPENG	EUR	8,8700	8,8700	8,7100			8,7100					
Warrant	NL0011859715	SHELL 19.7SPLOPENG	EUR	6,5700	6,5700	6,4100			6,4100					
Warrant	NL0011860762	SHELL 19.8SPLOPENG	EUR	7,8000	7,8000	7,6500			7,6500					
Warrant	NL0012076228	SHELL 20.9SPLOPENG	EUR	6,7800	6,7800	6,6200			6,6200					
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.1SPLOPENG	EUR	5,7000	5,7200	5,5400	1019,6300	4	5,5400	179				
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012475206	SHELL 23.1SPLOPENG	EUR	3,1700	3,1700	3,0200			3,0200					
Warrant	NL0012473128	SHELL 23.2SPLOPENG	EUR	4,5800	4,5800	4,4300			4,4300					
Warrant	NL0012478960	SHELL 24.5SPLOPENG	EUR	3,4300	3,4300	3,2800			3,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479554	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013198690	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013198112	SHELL 26.7SPSOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000C3QEC4	SHELL 27.5C 0619Z	EUR	0,0820	0,0820	0,0820			0,0820					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012835722	SHELL 28.7SPSOPENG	EUR	4,9500	5,1100	4,9500			5,1100					
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.9SPSOPENG	EUR	7,2900	7,4500	7,2900			7,4500					
Warrant	NL0012469407	SHELL 32.1SPSOPENG	EUR	6,0600	6,2200	6,0600			6,2200					
Warrant	NL0012827950	SHELL 33.1SPSOPENG	EUR	9,6600	9,8200	9,6600			9,8200					
Warrant	NL0012819296	SHELL 34.4SPSOPENG	EUR	8,3600	8,5200	8,3600			8,5200					
Warrant	NL0011492483	SHELL 9.39SPLOPENG	EUR	16,8500	16,8500	16,7000			16,7000					
Warrant	NL0011371372	SHELL11.76SPLOPENG	EUR	14,4800	14,4800	14,3300			14,3300					
Warrant	NL0011617204	SHELL13.51SPLOPENG	EUR	12,7200	12,7200	12,5700			12,5700					
Warrant	NL0011618723	SHELL14.44SPLOPENG	EUR	11,8100	11,8100	11,6500			11,6500					
Warrant	NL0011619994	SHELL15.44SPLOPENG	EUR	10,8100	10,8100	10,6500			10,6500					
Warrant	NL0011622659	SHELL16.46SPLOPENG	EUR	9,8100	9,8100	9,6600			9,6600					
Warrant	NL0011628334	SHELL17.53SPLOPENG	EUR	8,7500	8,7500	8,6000			8,6000					
Warrant	NL0011856075	SHELL18.61SPLOPENG	EUR	7,6700	7,6700	7,5100			7,5100					
Warrant	NL0011861653	SHELL19.09SPLOPENG	EUR	7,1700	7,1700	7,0200			7,0200					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.87SPLOPENG	EUR	5,3800	5,3800	5,2300			5,2300					
Warrant	NL0012080600	SHELL21.44SPLOPENG	EUR	4,8300	4,8300	4,6700			4,6700					
Warrant	NL0012461909	SHELL22.63SPLOPENG	EUR	3,6400	3,6400	3,4800			3,4800					
Warrant	NL0012472096	SHELL23.85SPLOPENG	EUR	2,3400	2,3400	2,1900	448,0000	1	2,1900	200				
Warrant	NL0013199284	SHELL25.05SPLOPENG	EUR	1,2000	1,3800	1,0600	2195,5500	15	1,0600	1782				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.68SPSOPENG	EUR	1,6400	1,8000	1,6400			1,8000					
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.78SPSOPENG	EUR	3,7400	3,9000	3,7400			3,9000					
Warrant	NL0006408593	SILVE 10SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0012827174	SILVE 7.2SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0012827141	SILVE 10.2SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0006408601	SILVE 10.6SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0012827133	SILVE 11.2SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0012827125	SILVE 12.2SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0006423808	SILVE 12.4SPLOPENG	EUR	3,3800	3,3800	3,3800			3,3800					
Warrant	NL0012827117	SILVE 13.3SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0011618384	SILVE 13.6SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0006425597	SILVE 13.8SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.2SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.6SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0013199607	SILVE 15.1SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825905	SILVE 15.7SPSOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	2,3100	2,3100	2,3100			2,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0010358487	SILVE 23.65PSOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
Warrant	NL0011848627	SILVE 24.85PSOPENG	EUR	9,2100	9,2100	9,2100			9,2100					
Warrant	NL0012827067	SILVE10.19SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0012827059	SILVE11.21SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0012827042	SILVE12.23SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0011485875	SILVE13.37SPLOPENG	EUR	1,9300	2,0700	1,9300	3990,0000	2	2,0700	2000				
Warrant	NL0011481973	SILVE13.71SPLOPENG	EUR	1,7600	1,7600	1,7500	2640,0000	1	1,7500	1500				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.06SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.41SPLOPENG	EUR	0,9600	1,1700	0,9600	2099,0000	3	1,1700	2050				
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54PSOPENG	EUR											
Warrant	NL0013199946	SILVE14.77SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.14SPLOPENG	EUR	0,3300	0,5200	0,3300	1123,0000	3	0,5100	2200				
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.52SPSOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.38SPSOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0011851308	SILVE20.23SPSOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0011846647	SILVE20.75SPSOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0010587226	SILVE21.28SPSOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0010534822	SILVE23.31SPSOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0010358719	SILVE25.15SPSOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0011848742	SILVE25.78SPSOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0012827109	SILVE6.114SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0012827091	SILVE7.133SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0012827083	SILVE8.152SPLOPENG	EUR	6,6800	6,6800	6,6800			6,6800					
Warrant	NL0012827075	SILVE9.171SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
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 21.35PLOPENG	EUR	8,7600	9,3000	8,7600			9,3000					
Warrant	NL0011212576	SOGEN 51.85PSOPENG	EUR											
Warrant	NL0009112507	SOLVA 39.95PLOPENG	EUR	58,3200	58,3200	58,3200			58,3200					
Warrant	NL0010201976	SOLVA 62.15PLOPENG	EUR	37,8100	37,8100	37,8100			37,8100					
Warrant	NL0011621586	SOLVA 68.55PLOPENG	EUR	31,8200	31,8200	31,8200			31,8200					
Warrant	NL0011851001	SOLVA 82.85PLOPENG	EUR	18,5000	18,5000	18,5000			18,5000					
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.85PSOPENG	EUR	15,7900	15,7900	13,7100			13,7100					

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	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 279SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700					
Warrant	NL0009882281	SP500 1051SPLOPENG	EUR	14,4700	14,4700	14,4700				14,4700				
Warrant	NL0009906999	SP500 1228SPLOPENG	EUR	12,9600	12,9600	12,9600				12,9600				
Warrant	NL0010203741	SP500 1298SPLOPENG	EUR	12,3800	12,3800	12,3800				12,3800				
Warrant	NL0010354338	SP500 1430SPLOPENG	EUR	10,9300	10,9300	10,9300				10,9300				
Warrant	NL0010352084	SP500 1458SPLOPENG	EUR	11,0200	11,0200	11,0200				11,0200				
Warrant	NL0010354296	SP500 1536SPLOPENG	EUR	9,9900	9,9900	9,9900				9,9900				
Warrant	NL0010362919	SP500 1544SPLOPENG	EUR	10,2900	10,2900	10,2900				10,2900				
Warrant	NL0010466140	SP500 1589SPLOPENG	EUR	9,5300	9,5300	9,5300				9,5300				
Warrant	NL0010527669	SP500 1633SPLOPENG	EUR	9,5200	9,5200	9,5200				9,5200				
Warrant	NL0010543898	SP500 1682SPLOPENG	EUR	8,7200	8,7200	8,7200				8,7200				
Warrant	NL0010545067	SP500 1720SPLOPENG	EUR	8,3900	8,3900	8,3900				8,3900				
Warrant	NL0010584215	SP500 1747SPLOPENG	EUR	8,5500	8,5500	8,5500				8,5500				
Warrant	NL0010585436	SP500 1759SPLOPENG	EUR	8,0400	8,0400	8,0400				8,0400				
Warrant	NL0010679551	SP500 1799SPLOPENG	EUR	7,7000	7,7000	7,7000				7,7000				
Warrant	NL0010679353	SP500 1806SPLOPENG	EUR	8,0500	8,0500	8,0500				8,0500				
Warrant	NL0010681037	SP500 1839SPLOPENG	EUR	7,3400	7,3400	7,3400				7,3400				
Warrant	NL0011492525	SP500 1845SPLOPENG	EUR	7,7100	7,7100	7,7100				7,7100				
Warrant	NL0011492541	SP500 1853SPLOPENG	EUR	7,2200	7,2200	7,2200				7,2200				
Warrant	NL0011620455	SP500 1881SPLOPENG	EUR	6,9900	6,9900	6,9900				6,9900				
Warrant	NL0011621271	SP500 1885SPLOPENG	EUR	7,3800	7,3800	7,3800				7,3800				
Warrant	NL0011620646	SP500 1909SPLOPENG	EUR	6,7400	6,7400	6,7400				6,7400				
Warrant	NL0011621917	SP500 1924SPLOPENG	EUR	6,6100	6,6100	6,6100				6,6100				
Warrant	NL0011621693	SP500 1926SPLOPENG	EUR	7,0300	7,0300	7,0300				7,0300				
Warrant	NL0011622600	SP500 1938SPLOPENG	EUR	6,4800	6,4800	6,4800				6,4800				
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1967SPLOPENG	EUR	6,6800	6,6800	6,6800				6,6800				
Warrant	NL0011623756	SP500 1967SPLOPENG	EUR	6,2300	6,2300	6,2300				6,2300				
Warrant	NL0011624150	SP500 1982SPLOPENG	EUR	6,1000	6,1000	6,1000				6,1000				
Warrant	NL0011625215	SP500 1997SPLOPENG	EUR	5,9700	5,9700	5,9700				5,9700				
Warrant	NL0011625843	SP500 2012SPLOPENG	EUR	5,8400	5,8400	5,8400				5,8400				
Warrant	NL0011625892	SP500 2019SPLOPENG	EUR	6,2300	6,2300	6,2300				6,2300				
Warrant	NL0011626270	SP500 2027SPLOPENG	EUR	5,7100	5,7100	5,7100				5,7100				
Warrant	NL0011626858	SP500 2042SPLOPENG	EUR	5,5700	5,5700	5,5700				5,5700				
Warrant	NL0011845706	SP500 2057SPLOPENG	EUR	5,4400	5,4400	5,4400				5,4400				
Warrant	NL0011845987	SP500 2073SPLOPENG	EUR	5,7700	5,7700	5,7700				5,7700				
Warrant	NL0011846068	SP500 2088SPLOPENG	EUR	5,1700	5,1700	5,1700				5,1700				
Warrant	NL0011847835	SP500 2118SPLOPENG	EUR	4,9000	4,9000	4,9000				4,9000				
Warrant	NL0011848155	SP500 2128SPLOPENG	EUR	5,3100	5,3100	5,3100				5,3100				
Warrant	NL0011848288	SP500 2134SPLOPENG	EUR	4,7700	4,7700	4,7700				4,7700				
Warrant	NL0011859970	SP500 2150SPLOPENG	EUR	4,6300	4,6300	4,6300				4,6300				
Warrant	NL0011860820	SP500 2165SPLOPENG	EUR	4,4900	4,4900	4,4900				4,4900				
Warrant	NL0011861075	SP500 2181SPLOPENG	EUR	4,2100	4,3500	4,2100	168,4000	1	4,3500	40				
Warrant	NL0011861356	SP500 2183SPLOPENG	EUR	4,8300	4,8300	4,8300				4,8300				
Warrant	NL0011861091	SP500 2197SPLOPENG	EUR	4,2100	4,2100	4,2100				4,2100				
Warrant	NL0011861497	SP500 2213SPLOPENG	EUR	4,0700	4,0700	4,0700				4,0700				
Warrant	NL0011862818	SP500 2229SPLOPENG	EUR	3,9300	3,9300	3,9300				3,9300				
Warrant	NL0011862503	SP500 2241SPLOPENG	EUR	4,3400	4,3400	4,3400				4,3400				
Warrant	NL0012061543	SP500 2246SPLOPENG	EUR	3,7900	3,7900	3,7900				3,7900				
Warrant	NL0012063507	SP500 2262SPLOPENG	EUR	3,6400	3,6400	3,6400				3,6400				
Warrant	NL0012063945	SP500 2279SPLOPENG	EUR	3,5000	3,5000	3,5000				3,5000				
Warrant	NL0012065668	SP500 2295SPLOPENG	EUR	3,3500	3,3500	3,3500				3,3500				
Warrant	NL0012062434	SP500 2299SPLOPENG	EUR	3,8400	3,8400	3,8400				3,8400				
Warrant	NL0012066112	SP500 2329SPLOPENG	EUR	3,0600	3,0600	3,0600				3,0600				
Warrant	NL0012066153	SP500 2346SPLOPENG	EUR	2,9100	2,9100	2,9100				2,9100				
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2357SPLOPENG	EUR	3,3500	3,3500	3,3500				3,3500				
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013200462	SP500 2362SPLOPENG	EUR	2,7700	2,7700	2,7700				2,7700				
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2379SPLOPENG	EUR	2,6200	2,6200	2,6200				2,6200				
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2395SPLOPENG	EUR	2,4800	2,4800	2,4800				2,4800				
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2412SPLOPENG	EUR	2,3300	2,3300	2,3300				2,3300				
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013199896	SP500 2416SPLOPENG	EUR	2,8500	2,8500	2,8500				2,8500				
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2429SPLOPENG	EUR	2,1800	2,1800	2,1800				2,1800				
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2446SPLOPENG	EUR	2,0300	2,0300	2,0300				2,0300				

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	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2463SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0013199888	SP500 2477SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0013200397	SP500 2480SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2498SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2515SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2533SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0013201726	SP500 2540SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2551SPLOPENG	EUR	1,0500	1,1100	1,0500	525,0000	1	1,1100	500				
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2606SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
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	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2694SPLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0013196900	SP500 2703SPLOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2713SPLOPENG	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2732SPLOPENG	EUR	0,7500	0,7500	0,6000	2258,4000	2	0,6000	3020				
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2771SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0012835920	SP500 2776SPLOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2791SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPLOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2810SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2830SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2843SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0012833677	SP500 2850SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2871SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012468813	SP500 2871SPLOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPLOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2911SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0012832208	SP500 2917SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0012471080	SP500 2926SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2932SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0012465496	SP500 2935SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825715	SP500 2953SPSOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0012826796	SP500 2974SPSOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0012832216	SP500 2992SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0012828115	SP500 2995SPSOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012829048	SP500 3037SPSOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0012829741	SP500 3059SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0012466734	SP500 3069SPSOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0012830707	SP500 3080SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0012467252	SP500 3147SPSOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0012469829	SP500 3227SPSOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0012474977	SP500 3309SPSOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0006421695	SPBRI 770SPLOPENG	EUR	22,6100	22,6100	22,5200			22,5200					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	16,8300	16,8300	16,7400			16,7400					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	14,6100	14,6100	14,5100			14,5100					
Warrant	NL0010459319	SVT 1254SPLOPENG	EUR	9,8900	9,8900	9,0700			9,0700					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	23,5500	23,5500	23,5500			23,5500					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	21,2500	21,2500	21,2500			21,2500					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 147SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 152SPSOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0011850706	TBOND 157SPSOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011845136	TBOND 159SPSOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0010591152	TESLA 111SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0010590360	TESLA 119SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0010588653	TESLA 128SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0010591749	TESLA 137SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0010592549	TESLA 146SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	1,7300	1,8050	1,7300			1,8050					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	2,2500	2,3750	2,2500			2,3750					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	1,2200	1,3050	1,2200			1,3050					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,1900	0,1950	0,1900			0,1950					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,0630	0,0630	0,0590			0,0590					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	1,3550	1,4450	1,3550			1,4450					
Warrant	DE000CJ3QT84	TESLA357.5C 0619Z	EUR	0,9100	0,9850	0,9100			0,9850					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,4200	0,4550	0,4200			0,4550					
Warrant	NL0012828438	TN10 107SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0012828420	TN10 110SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000					
Warrant	NL0010468575	TN10 112SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100					
Warrant	NL0012831630	TN10 116SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR											
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	11,2400	11,2400	11,2400			11,2400					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	5,2100	5,3200	5,2100			5,3200					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	1,1150	1,1150	1,1150			1,1150					
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,5750	0,5750	0,5750			0,5750					
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,2800	0,2800	0,2800			0,2800					
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,1200	7,2300	7,1200			7,2300					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,2500	6,3600	6,2500			6,3600					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,5000	5,6100	5,5000			5,6100					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,9900	5,1000	4,9900			5,1000					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,3500	4,4600	4,3500			4,4600					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	4,0800	4,1900	4,0800			4,1900					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,8400	3,9500	3,8400			3,9500					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	3,5300	3,6400	3,5300			3,6400					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,2200	3,3400	3,2200	1670,0000	1	3,3300	500				
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,9100	3,0200	2,9100			3,0200					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	2,5600	2,6700	2,5600			2,6700					
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.7SPLOPENG	EUR	1,7800	1,8900	1,7800	187,0000	1	1,8900	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831176	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.25PLOPENG	EUR	1,3600	1,4700	1,3600			1,4700					
Warrant	NL0012824486	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.35PSOPENG	EUR											
Warrant	DE000CJ3P0W5	TOMTO 7.5C 0319Z	EUR	0,8050	0,8050	0,8050			0,8050					
Warrant	DE000CJ3P0Y1	TOMTO 7.5C 0619Z	EUR	1,1850	1,1850	1,1850			1,1850					
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	DE000CJ3P0X3	TOMTO 8.5C 0319Z	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	DE000CJ3P0Z8	TOMTO 8.5C 0619Z	EUR	0,7750	0,7750	0,7750			0,7750					
Warrant	NL0012831200	TOMTO 8.65PSOPENG	EUR	1,8100	1,8100	1,6900			1,6900					
Warrant	NL0012066674	TOMTO 10.15PSOPENG	EUR	3,5100	3,5100	3,3900			3,3900					
Warrant	NL0012469647	TOMTO 11.65PSOPENG	EUR	5,1900	5,1900	5,0700			5,0700					
Warrant	NL0012830756	TOMTO 6.095PLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.975PLOPENG	EUR											
Warrant	NL0012834477	TOMTO 7.015PLOPENG	EUR	0,9400	1,0500	0,9400			1,0500					
Warrant	NL0012825384	TOMTO 8.535PLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.9495PLOPENG	EUR	3,0000	3,1100	3,0000			3,1100					
Warrant	NL0012830079	TOMTO5.3215PLOPENG	EUR	2,6300	2,7400	2,6300			2,7400					
Warrant	NL0012830061	TOMTO5.7215PLOPENG	EUR	2,2300	2,3400	2,2300			2,3400					
Warrant	NL0011845227	TOMTO6.0865PLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.0965PLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.1225PLOPENG	EUR	1,8300	1,9400	1,8300			1,9400					
Warrant	NL0011849047	TOMTO6.5135PLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.5235PLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.5245PLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.5515PLOPENG	EUR	1,4000	1,5100	1,4000			1,5100					
Warrant	NL0012831382	TOMTO6.9795PLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.4585PLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.4665PLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.4795PLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.4895PLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.9825PLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.4145PSOPENG	EUR											
Warrant	NL0012062970	TOMTO9.8675PSOPENG	EUR	2,1600	2,1600	2,0400			2,0400					
Warrant	NL0010537304	TOTAL 27.65PLOPENG	EUR	21,6600	21,9000	21,6600			21,9000					
Warrant	NL0011634365	TOTAL 33.95PLOPENG	EUR	15,7300	15,9700	15,7300			15,9700					
Warrant	NL0012075998	TOTAL 37.35PLOPENG	EUR	12,5900	12,8300	12,5900			12,8300					
Warrant	NL0012473185	TOTAL 40.95PLOPENG	EUR	9,2700	9,5100	9,2700			9,5100					
Warrant	NL0012479042	TOTAL 44.75PLOPENG	EUR	5,7000	5,9400	5,7000			5,9400					
Warrant	NL0012824130	TOTAL 49.25PLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.85PSOPENG	EUR	10,9200	10,9200	10,6800			10,6800					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0010530317	UCB S 40.85PLOPENG	EUR	37,0500	37,0500	37,0500			37,0500					
Warrant	NL0010585709	UCB S 44.95PLOPENG	EUR	33,1900	33,1900	33,1900			33,1900					
Warrant	NL0010595302	UCB S 49.45PLOPENG	EUR	28,9800	28,9800	28,9800			28,9800					
Warrant	NL0010694873	UCB S 54.45PLOPENG	EUR	24,4000	24,4000	24,4000			24,4000					
Warrant	NL0012829469	UCB S 58.25PLOPENG	EUR	20,8500	20,8500	20,8500			20,8500					
Warrant	NL0012829451	UCB S 62.25PLOPENG	EUR	17,0600	17,0600	17,0600			17,0600					
Warrant	NL0012829444	UCB S 66.65PLOPENG	EUR	13,0100	13,0100	13,0100			13,0100					
Warrant	NL0012829428	UCB S 75.95PLOPENG	EUR											
Warrant	NL0013198138	UCB S 80.35PSOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	36,8000	40,3200	36,8000			40,3200					
Warrant	DE000CJ3Q0W4	UMICO 36C 0319Z	EUR	0,3200	0,5050	0,3200			0,5050					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,5400	0,7300	0,5400			0,7300					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,2750	0,3800	0,2750			0,3800					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0330	0,0530	0,0330			0,0530					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0780	0,1050	0,0780			0,1050					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,0160	0,0270	0,0160			0,0270					
Warrant	NL0009106319	UMICO 3.45PLOPENG	EUR	63,9800	67,5000	63,9800			67,5000					
Warrant	NL0009234046	UMICO 7.55PLOPENG	EUR	56,4200	59,9400	56,4200			59,9400					
Warrant	NL0009368919	UMICO 8.75PLOPENG	EUR	54,1700	57,6900	54,1700			57,6900					
Warrant	NL0010603866	UMICO 13.45PLOPENG	EUR	45,3300	48,8500	45,3300			48,8500					
Warrant	NL0011631460	UMICO 19.85PLOPENG	EUR	33,5600	37,0800	33,5600			37,0800					
Warrant	NL0012074215	UMICO 28.35PLOPENG	EUR	17,6700	21,1900	17,6700	544,8600	2	21,1900		26			
Warrant	NL0012835771	UMICO 30.95PLOPENG	EUR	6,4900	8,3700	6,4900	837,0000	1	8,2500		100			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.7SPLOPENG	EUR	3,9000	5,6600	3,9000			5,6600					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000C3PJ76	UMICO 40.5C 0319Z	EUR	0,0860	0,1350	0,0860			0,1350					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.9SPSOPENG	EUR	12,4600	12,4600	10,7000			10,7000					
Warrant	NL0009108174	UNILV 75PLOPENG	EUR	40,5400	40,5400	40,3300			40,3300					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	37,5500	37,5500	37,3400			37,3400					
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	35,9500	35,9500	35,7400			35,7400					
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	34,2500	34,2500	34,0400			34,0400					
Warrant	NL0009902402	UNILV 17.4SPLOPENG	EUR	30,8500	30,8500	30,6400			30,6400					
Warrant	NL0010094355	UNILV 18.7SPLOPENG	EUR	29,6000	29,6000	29,3900			29,3900					
Warrant	NL0010086450	UNILV 20.1SPLOPENG	EUR	28,2900	28,2900	28,0800			28,0800					
Warrant	NL0010202719	UNILV 21.6SPLOPENG	EUR	26,9300	26,9300	26,7200			26,7200					
Warrant	NL0010942538	UNILV 25.7SPLOPENG	EUR	23,1300	23,1300	22,9200			22,9200					
Warrant	NL0010959458	UNILV 27.1SPLOPENG	EUR	20,0500	20,0500	19,8400			19,8400					
Warrant	NL0010966727	UNILV 27.9SPLOPENG	EUR	21,0700	21,0700	20,8600			20,8600					
Warrant	NL0011362322	UNILV 30.2SPLOPENG	EUR	18,9200	18,9200	18,7100			18,7100					
Warrant	NL0011374400	UNILV 32.7SPLOPENG	EUR	16,6200	16,6200	16,4100			16,4100					
Warrant	NL0012062921	UNILV 35.2SPLOPENG	EUR	14,2800	14,2800	14,0700			14,0700					
Warrant	NL0012068043	UNILV 40.7SPLOPENG	EUR	9,1400	9,1400	8,9300			8,9300					
Warrant	NL0012476907	UNILV 41.9SPLOPENG	EUR	5,2500	5,2500	5,0400			5,0400					
Warrant	NL0012479018	UNILV 43.7SPLOPENG	EUR	6,4000	6,4000	6,1900			6,1900					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.6SPSOPENG	EUR	5,5800	5,7800	5,5800			5,7800					
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR											
Warrant	NL0010595567	UNILV18.39SPLOPENG	EUR	28,7400	28,7400	28,5300			28,5300					
Warrant	NL0010586806	UNILV22.58SPLOPENG	EUR	24,5500	24,5500	24,3400			24,3400					
Warrant	NL0010688701	UNILV24.03SPLOPENG	EUR	23,1100	23,1100	22,9000			22,9000					
Warrant	NL0011013222	UNILV28.73SPLOPENG	EUR	18,4100	18,4100	18,2000			18,2000					
Warrant	NL0011363155	UNILV30.42SPLOPENG	EUR	16,7300	16,7300	16,5200			16,5200					
Warrant	NL0011373253	UNILV32.18SPLOPENG	EUR	14,9600	14,9600	14,7500			14,7500					
Warrant	NL0011475868	UNILV34.03SPLOPENG	EUR	13,0900	13,0900	12,8800			12,8800					
Warrant	NL0012065403	UNILV35.87SPLOPENG	EUR	11,2900	11,2900	11,0800	840,0000	1	11,0800	75				
Warrant	NL0012066187	UNILV37.81SPLOPENG	EUR	9,3500	9,3500	9,1400			9,1400					
Warrant	NL0012066294	UNILV39.85SPLOPENG	EUR	7,3200	7,3200	7,1100			7,1100					
Warrant	NL0012480990	UNILV44.06SPLOPENG	EUR	3,1000	3,1000	2,8900			2,8900					
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.86SPSOPENG	EUR	5,0800	5,2700	5,0800			5,2700					
Warrant	NL0012073654	UNILV55.91SPSOPENG	EUR	9,1300	9,3300	9,1300			9,3300					
Warrant	NL0013197718	UNILV59.82SPSOPENG	EUR	13,0400	13,2300	13,0400			13,2300					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0010085676	URW 99SPLOPENG	EUR	5,6500	6,0200	5,6300	281,5000	1	6,0200	50				
Warrant	NL0010201430	URW 107SPLOPENG	EUR	4,9100	5,2800	4,9100			5,2800					
Warrant	NL0010203287	URW 115SPLOPENG	EUR	4,1600	4,5200	4,1600			4,5200					
Warrant	NL0010211801	URW 128SPLOPENG	EUR	3,0500	3,4200	3,0500			3,4200					
Warrant	NL0013198773	URW 136SPLOPENG	EUR	2,2300	2,5900	2,2300			2,5900					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012835748	URW 165SPSOPENG	EUR	3,0100	3,0100	2,6300			2,6300					
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 181SPSOPENG	EUR	4,7700	4,7700	4,3900			4,3900					
Warrant	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0013198237	URW 117.6SPLOPENG	EUR	3,2600	3,6200	3,2600			3,6200					
Warrant	NL0012837330	URW 123.7SPLOPENG	EUR	2,6400	3,0100	2,6400			3,0100					
Warrant	NL0012836761	URW 130.2SPLOPENG	EUR	1,9900	2,3600	1,9900			2,3600					
Warrant	NL0013199334	URW 136.8SPLOPENG	EUR	1,3400	1,7000	1,3400			1,7000					
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.6SPLOPENG	EUR	0,6500	1,0200	0,6500			1,0200					
Warrant	NL0013197700	URW 145.7SPSOPENG	EUR											
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.6SPSOPENG	EUR	0,9800	0,9800	0,6000			0,6000					
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832711	URW 168.45SPOPENG	EUR	2,1600	2,1600	1,7800			1,7800					
Warrant	NL0012828776	URW 172.25PLOPENG	EUR											
Warrant	NL0012478838	URW 176.85PLOPENG	EUR											
Warrant	NL0012829121	URW 181.15SPOPENG	EUR	3,4300	3,4300	3,0500			3,0500					
Warrant	NL0012480305	URW 181.55PLOPENG	EUR											
Warrant	NL0012472385	URW 194.75SPOPENG	EUR	4,8000	4,8000	4,4200			4,4200					
Warrant	NL0012075345	URW 210.25SPOPENG	EUR	6,3400	6,3400	5,9600			5,9600					
Warrant	NL0009619311	USJPY 795PLOPENG	EUR	26,6300	26,6300	26,6300			26,6300					
Warrant	NL0010344859	USJPY 935PLOPENG	EUR	15,4000	15,4000	15,4000			15,4000					
Warrant	NL0010347019	USJPY 965PLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0010352191	USJPY 985PLOPENG	EUR	11,0400	11,0400	11,0400			11,0400					
Warrant	NL0010465241	USJPY 1005PLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0011856836	USJPY 1025PLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0011860002	USJPY 1045PLOPENG	EUR	6,3600	6,3600	6,3600			6,3600					
Warrant	NL0013198518	USJPY 1065PLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012480503	USJPY 1065PLOPENG	EUR											
Warrant	NL0012823405	USJPY 1095PLOPENG	EUR											
Warrant	NL0012831812	USJPY 1115PLOPENG	EUR											
Warrant	NL0013198526	USJPY 1125SPOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0011361365	USJPY 1135SPOPENG	EUR											
Warrant	NL0010953097	USJPY 1145SPOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0011203930	USJPY 1165SPOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0011289335	USJPY 1195SPOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0011290101	USJPY 1215SPOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0010464111	VIVEN 85PLOPENG	EUR	14,3200	14,3200	14,2800			14,2800					
Warrant	NL0012074231	VIVEN 185PLOPENG	EUR	4,9800	4,9800	4,9400			4,9400					
Warrant	NL0010594834	VIVEN 13.85PLOPENG	EUR	8,9000	8,9000	8,8600			8,8600					
Warrant	NL0012080899	VIVEN 19.75PLOPENG	EUR	3,4400	3,4400	3,4000			3,4000					
Warrant	NL0012828230	VIVEN 21.35PLOPENG	EUR											
Warrant	NL0013198161	VIVEN 24.55SPOPENG	EUR	4,9500	4,9800	4,9500			4,9800					
Warrant	NL0009368935	VODAF 605PLOPENG	EUR	1,0100	1,0100	0,9300			0,9300					
Warrant	NL0009373513	VODAF 1025PLOPENG	EUR	0,6000	0,6000	0,5200	1180,0000	1	0,5200	2000				
Warrant	NL0010526604	VODAF 1185PLOPENG	EUR	0,4200	0,4200	0,3400			0,3400					
Warrant	NL0010526596	VODAF 1265PLOPENG	EUR	0,3300	0,3300	0,2500			0,2500					
Warrant	NL0012829907	VOPAK 415PLOPENG	EUR											
Warrant	NL0011010194	VOPAK 535SPOPENG	EUR	13,6200	13,6200	12,8800			12,8800					
Warrant	NL0009239672	VOPAK 16.55PLOPENG	EUR	28,4600	29,1100	28,4600			29,1100					
Warrant	NL0009367036	VOPAK 24.45PLOPENG	EUR	21,2200	21,8700	21,2200			21,8700					
Warrant	NL0009766625	VOPAK 26.85PLOPENG	EUR	18,9900	19,6400	18,9900			19,6400					
Warrant	NL0009875855	VOPAK 29.35PLOPENG	EUR	16,5900	17,2400	16,5900			17,2400					
Warrant	NL0010813366	VOPAK 31.75PLOPENG	EUR	14,3800	15,0300	14,3800			15,0300					
Warrant	NL0012474761	VOPAK 34.75PLOPENG	EUR	11,6300	12,2800	11,6300			12,2800					
Warrant	NL0012819395	VOPAK 37.85PLOPENG	EUR	8,7300	9,3800	8,7300			9,3800					
Warrant	NL0012073431	VOPAK 43.35SPOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.35SPOPENG	EUR	8,5800	8,5800	7,8400			7,8400					
Warrant	NL0011374459	VOW 695PLOPENG	EUR	8,4300	8,8600	8,4300			8,8600					
Warrant	NL0011373980	VOW 745PLOPENG	EUR	7,9200	8,3500	7,9200			8,3500					
Warrant	NL0011371745	VOW 805PLOPENG	EUR	7,3700	7,8000	7,3700			7,8000					
Warrant	NL0011474168	VOW 865PLOPENG	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0011619788	VOW 935PLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0011622949	VOW 1005PLOPENG	EUR	5,5700	5,9500	5,5700	892,5000	1	5,9500	150				
Warrant	NL0011848692	VOW 1075PLOPENG	EUR	4,8700	5,0100	4,8700	501,0000	1	5,0100	100				
Warrant	NL0011861950	VOW 1155PLOPENG	EUR	4,1400	4,5700	4,1400	1534,0000	3	4,5700	350				
Warrant	NL0012062459	VOW 1235PLOPENG	EUR	3,3700	3,8000	3,3700			3,8000					
Warrant	NL0013198880	VOW 1325PLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012463368	VOW 1325PLOPENG	EUR											
Warrant	NL0012823082	VOW 1405PLOPENG	EUR											
Warrant	NL0012831697	VOW 1415PLOPENG	EUR											
Warrant	NL0012832752	VOW 1415PLOPENG	EUR											
Warrant	NL0013198898	VOW 1515SPOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012824999	VOW 1665SPOPENG	EUR	3,1900	3,1900	2,7600			2,7600					
Warrant	NL0012476766	VOW 1825SPOPENG	EUR	4,9600	4,9600	4,5300			4,5300					
Warrant	NL0011195508	VOW 2215SPOPENG	EUR	9,1200	9,1200	8,6900			8,6900					
Warrant	NL0009885466	WEREL 5.95PLOPENG	EUR	23,4100	23,6000	23,4100			23,6000					
Warrant	NL0009878255	WEREL 12.35PLOPENG	EUR	17,6200	17,8100	17,6200			17,8100					
Warrant	NL0010343414	WEREL 20.75PLOPENG	EUR	9,9700	10,1600	9,9700			10,1600					
Warrant	NL0010468211	WEREL 25.25PLOPENG	EUR	5,9200	6,1100	5,9200			6,1100					
Warrant	NL0013198799	WEREL 26.35PLOPENG	EUR	4,3300	4,5200	4,3300			4,5200					
Warrant	NL0012473151	WEREL 26.45PLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.35PLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.45PLOPENG	EUR											
Warrant	NL0013198807	WEREL 29.75SPOPENG	EUR	3,6200	3,6200	3,3600			3,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.7SPSOPENG	EUR	6,8000	6,8000	6,5400			6,5400					
Warrant	NL0012064604	WOLTE 32SPLOPENG	EUR	25,3000	25,3000	24,7800			24,7800					
Warrant	NL0013197239	WOLTE 56SPSOPENG	EUR	7,9600	8,4400	7,9600			8,4400					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	43,9500	43,9500	43,4300			43,4300					
Warrant	NL0010951141	WOLTE 20.2SPLOPENG	EUR	35,9400	35,9400	35,4200			35,4200					
Warrant	NL0010962593	WOLTE 21.9SPLOPENG	EUR	34,4000	34,4000	33,8800			33,8800					
Warrant	NL0011475389	WOLTE 25.6SPLOPENG	EUR	31,0500	31,0500	30,5300			30,5300					
Warrant	NL0012066278	WOLTE 34.3SPLOPENG	EUR	23,1400	23,1400	22,6200			22,6200					
Warrant	NL0012474753	WOLTE 36.8SPLOPENG	EUR	20,8800	20,8800	20,3600			20,3600					
Warrant	NL0012822340	WOLTE 38.2SPLOPENG	EUR	16,2900	16,2900	15,7700			15,7700					
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR	18,4600	18,4600	17,9400			17,9400					
Warrant	NL0012822332	WOLTE 41.1SPLOPENG	EUR	13,4000	13,4000	12,8800			12,8800					
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR	15,9200	15,9200	15,4000			15,4000					
Warrant	NL0012822324	WOLTE 44.2SPLOPENG	EUR	10,2900	10,2900	9,7700			9,7700					
Warrant	NL0012823017	WOLTE 45.3SPLOPENG	EUR	13,2100	13,2100	12,6900			12,6900					
Warrant	NL0012823314	WOLTE 47.4SPLOPENG	EUR	7,0900	7,0900	6,5700			6,5700					
Warrant	NL0012825236	WOLTE 48.5SPLOPENG	EUR	10,3000	10,3000	9,7800			9,7800					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.8SPLOPENG	EUR	3,7300	3,7300	3,2100			3,2100					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013202914	WOLTE 51.9SPLOPENG	EUR	7,2100	7,2100	6,6900			6,6900					
Warrant	NL0012822357	WOLTE 55.2SPSOPENG	EUR	1,1800	1,6600	0,9500	123,5000	1	1,6600	130				
Warrant	NL0012826325	WOLTE 60.1SPSOPENG	EUR	6,0800	6,5600	6,0800			6,5600					
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	13,3200	13,9700	13,3200			13,9700					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	14,3600	15,0100	14,3600			15,0100					