

MAANDAG 2 SEPTEMBER 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	DE000CU1DHW2	1COV 25.81TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CJ3QKB3	1COV 29.84TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3PLD9	1COV 34.86TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0010653960	AABA 29.8TL OPENB	EUR											
Certificate	NL0010908489	AALB 21TL OPENB	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000KA1SSU9	AALB 32TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000KA1SQ08	AALB 32TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000KA1TL15	AALB 36TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1TQ51	AALB 36TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CQ5BUR6	AALB 40TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000KA1SOR6	AALB 40TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000KA1SSF6	AALB 40TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CQ5BSV2	AALB 40TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000KA1T575	AALB 42TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000KA1TBQ7	AALB 42TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP06MA1	AALB 45TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013468085	AALB 32.TRLOPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	27,0150	27,0150	27,0150			27,0150					
Certificate	NL0010284139	AALB 13.1TL OPENB	EUR	22,8650	22,8650	22,8650			22,8650					
Certificate	NL0010898847	AALB 17.8TL OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	NL0013730906	AALB 18.4TRLOPENH	EUR	1,6200	1,6200	1,6000			1,6000					
Certificate	NL0010903589	AALB 19.9TL OPENB	EUR	16,7650	16,7650	16,7650			16,7650					
Certificate	DE000CR4H864	AALB 21.4TL OPENZ	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	NL0011409735	AALB 23.1TL OPENH	EUR	14,0100	14,0100	13,8200			13,8200					
Certificate	NL0010926077	AALB 23.2TL OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	NL0013436041	AALB 24.1TL OPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL0013283930	AALB 24.3TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011906060	AALB 25.3TL OPENB	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	NL0011993340	AALB 26.4TL OPENH	EUR	11,0800	11,0800	10,9300			10,9300					
Certificate	NL0013283948	AALB 26.6TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013278351	AALB 27.5TL OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0013568314	AALB 29.5TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013468101	AALB 31.2TRLOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013572795	AALB 31.6TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013468093	AALB 31.7TRLOPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0013468077	AALB 32.2TRLOPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013468069	AALB 32.6TRLOPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013763386	AALB 33.6TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	NL0013761190	AALB 34.2TS OPENB	EUR											
Certificate	NL0013573413	AALB 34.5BOC0320B	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	NL0013746621	AALB 36.2TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013467905	AALB 38.1TRSOPENH	EUR	0,3600	0,3800	0,3600			0,3800					
Certificate	NL0013354319	AALB 38.3TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013467897	AALB 38.7TRSOPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0013584261	AALB 40.2TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013709975	AALB 8.74TL OPENH	EUR	2,6800	2,6800	2,6600								
Certificate	DE000C3QU05	AALB 17.83TL OPENZ	EUR	3,3250	3,3250	3,3250								
Certificate	NL0013612971	AALB 19.24TL OPENH	EUR	1,7400	1,7400	1,7300								
Certificate	NL0011442926	AALB 19.54BL OPENB	EUR	15,2650	15,2650	15,2650								
Certificate	NL0013468168	AALB 20.13TRLOPENH	EUR	1,4400	1,4400	1,4300								
Certificate	NL0013612963	AALB 20.99TL OPENH	EUR	1,5900	1,5900	1,5700								
Certificate	NL0013618523	AALB 22.12TRLOPENH	EUR	1,2500	1,2500	1,2300								
Certificate	DE000C3RC66	AALB 23.22TL OPENZ	EUR	2,2450	2,2450	2,2450								
Certificate	NL0013163009	AALB 23.26BL OPENB	EUR	11,5450	11,5450	11,5450								
Certificate	DE000C3QU13	AALB 24.72TL OPENZ	EUR	1,9450	1,9450	1,9450								
Certificate	NL0013468150	AALB 25.16TRLOPENH	EUR	0,9400	0,9400	0,9200								
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	9,8300	9,8300	9,6800								
Certificate	NL0013731243	AALB 25.56TL OPENH	EUR	1,1800	1,1800	1,1700								
Certificate	NL0013720188	AALB 26.03TRLOPENH	EUR	0,8500	0,8500	0,8300								
Certificate	NL0013011307	AALB 26.33BL OPENB	EUR	8,4750	8,4750	8,4750								
Certificate	DE000CR6XQ07	AALB 26.75TL OPENZ	EUR	7,5900	7,7000	7,5900	3795,0000	1	7,7000	500				
Certificate	NL0013283591	AALB 27.05BL OPENB	EUR	1,5450	1,5450	1,5450								
Certificate	NL0013468143	AALB 27.17TRLOPENH	EUR	0,7400	0,7400	0,7200								
Certificate	NL0013388689	AALB 27.55TL OPENH	EUR	1,0000	1,0000	0,9900								
Certificate	NL0013277759	AALB 27.85BL OPENB	EUR	6,9550	6,9550	6,9550								
Certificate	NL0013468135	AALB 28.18TRLOPENH	EUR	0,6400	0,6400	0,6200								
Certificate	DE000C3RW93	AALB 28.73TL OPENZ	EUR	1,1450	1,1450	1,1450								
Certificate	NL0013283609	AALB 28.83BL OPENB	EUR	1,1950	1,1950	1,1950								
Certificate	NL0013451396	AALB 29.08TL OPENH	EUR	0,8700	0,8700	0,8500								
Certificate	NL0013468127	AALB 29.18TRLOPENH	EUR	0,5400	0,5400	0,5200								
Certificate	NL0013468119	AALB 30.19TRLOPENH	EUR	0,4400	0,4400	0,4200								
Certificate	NL0013568942	AALB 30.34BL OPENB	EUR	0,9050	0,9050	0,9050								
Certificate	NL0013612955	AALB 30.62TL OPENH	EUR	0,7300	0,7300	0,7100								
Certificate	DE000CU1DVN2	AALB 30.72TL OPENZ	EUR	0,7800	0,7800	0,7550	749,5800	1	0,7550	961				
Certificate	NL0013612948	AALB 31.49TL OPENH	EUR	0,6500	0,6500	0,6400								
Certificate	NL0013573132	AALB 31.84BL OPENB	EUR	0,6050	0,6050	0,6050								
Certificate	NL0013612930	AALB 32.37TL OPENH	EUR	0,5800	0,5800	0,5600								
Certificate	DE000CU1D9N8	AALB 32.71TL OPENZ	EUR	0,3300	0,3650	0,3300	99,0000	1	0,3650	300				
Certificate	NL0013468051	AALB 32.89TRLOPENH	EUR											
Certificate	NL0013468044	AALB 33.19TRLOPENH	EUR											
Certificate	NL0013723398	AALB 33.27TL OPENH	EUR											
Certificate	NL0013758725	AALB 33.33BL OPENB	EUR											
Certificate	NL0013762875	AALB 33.34BL OPENB	EUR	0,3050	0,3050	0,3050				0,3050				
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	33,0500	33,0500	33,0500				33,0500				
Certificate	DE000CU1C8L5	AALB 33.78TS OPENZ	EUR											
Certificate	NL0013761042	AALB 34.24BS OPENB	EUR											
Certificate	NL0013718851	AALB 35.07TS OPENH	EUR	0,5500	0,5700	0,5500				0,5700				
Certificate	NL0013720170	AALB 35.15TRSOPENH	EUR	0,0700	0,0900	0,0700				0,0900				
Certificate	NL0013747645	AALB 36.22BS OPENB	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	NL0013467939	AALB 37.21TRSOPENH	EUR	0,2700	0,2900	0,2700				0,2900				
Certificate	NL0013467921	AALB 37.51TRSOPENH	EUR	0,3000	0,3200	0,3000				0,3200				
Certificate	DE000CU1CCU9	AALB 37.51TS OPENZ	EUR	0,6550	0,6550	0,6550				0,6550				
Certificate	NL0013467913	AALB 37.71TRSOPENH	EUR	0,3200	0,3400	0,3200				0,3400				
Certificate	NL0012985584	AALB 38.21BS OPENB	EUR	4,1950	4,1950	4,1950				4,1950				
Certificate	NL0013424674	AALB 39.05TS OPENH	EUR	1,0000	1,0200	1,0000				1,0200				
Certificate	NL0013467889	AALB 39.69TRSOPENH	EUR	0,5200	0,5400	0,5200				0,5400				
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	3,6300	3,7700	3,6300				3,7700				
Certificate	NL0013377062	AALB 40.18BS OPENB	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	NL0013467871	AALB 40.68TRSOPENH	EUR	0,6200	0,6300	0,6200				0,6300				
Certificate	NL0013426141	AALB 41.04TS OPENH	EUR	1,2300	1,2500	1,2300				1,2500				
Certificate	DE000CU1D206	AALB 41.51TS OPENZ	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	NL0013467863	AALB 41.68TRSOPENH	EUR	0,7200	0,7300	0,7200				0,7300				
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	5,7500	5,8900	5,7500				5,8900				
Certificate	NL0013584816	AALB 42.18BS OPENB	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	NL0013467855	AALB 42.67TRSOPENH	EUR	0,8100	0,8300	0,8100				0,8300				
Certificate	NL0013726466	AALB 42.75TS OPENH	EUR	1,4300	1,4500	1,4300				1,4500				
Certificate	NL0013638695	AALB 42.94TS OPENH	EUR	1,4500	1,4600	1,4500				1,4600				
Certificate	DE000CE6ETB8	AALB 43.29TS OPENZ	EUR											
Certificate	NL0013612898	AALB 43.68TS OPENH	EUR	1,5300	1,5500	1,5300				1,5500				
Certificate	NL0013467848	AALB 44.65TRSOPENH	EUR	1,0100	1,0300	1,0100				1,0300				
Certificate	NL0013612880	AALB 45.43TS OPENH	EUR	1,7300	1,7500	1,7300				1,7500				
Certificate	DE000CU1ETV7	AALB 46.01TS OPENZ	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0013612872	AALB 48.93TS OPENH	EUR	2,1300	2,1400	2,1300				2,1400				
Certificate	NL0013467830	AALB 49.62TRSOPENH	EUR	1,5100	1,5300	1,5100				1,5300				
Certificate	NL0013612864	AALB 52.43TS OPENH	EUR	2,5300	2,5400	2,5300				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	NL0013708175	AALB 69.69TRSOPENH	EUR	3,5200	3,5300	3,5200			3,5300					
Certificate	NL0013709967	AALB 69.92TS OPENH	EUR	4,5200	4,5400	4,5200			4,5400					
Certificate	NL0013708183	AALB 8.764TRLOPENH	EUR	2,5800	2,5800	2,5600			2,5600					
Certificate	DE000CM4ARJ8	ABB 12.49TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3PNA1	ABB 12.81TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CK6V1W0	ABB 14.38TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU1DNR0	ABB 15.79TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1B9U5	ABB 16.37TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CN6L329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBY 41.44TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CN6KY55	ABLIZ31.48TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CN6KZ21	ABLIZ36.01TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012796023	ABN SHROPENZ	EUR	111,9100	111,9100	111,9100			111,9100					
Certificate	XS1961845119	ABN STN0322B	EUR	80,3500	80,3500	80,3500			80,3500					
Certificate	DE000CU1FEP8	ABN 12SWT1119Z	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000KA1T583	ABN 14TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CU1DSL2	ABN 15SWT0919Z	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CU1FER4	ABN 15SWT1119Z	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000KA1TGW4	ABN 15TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CY1402	ABN 16TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CY18K1	ABN 16TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000KA1TGX2	ABN 17TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013759459	ABN 18BOC0620B	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000KA1TQ69	ABN 18TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000KA1TDQ3	ABN 19TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013405889	ABN 20BON0320Z	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013358294	ABN 21BOC1219B	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000KA1S932	ABN 21TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013405897	ABN 22BON0620Z	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000KA1S940	ABN 22TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013425572	ABN 22TS OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CQ58D38	ABN 26TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013634702	ABN 9.4TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011521158	ABN 10.5BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013390461	ABN 12.3TL OPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	DE000CU1FEQ6	ABN 13.5SWT1119Z	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013707433	ABN 15.1TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013406127	ABN 17.6BOC0320Z	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0013406135	ABN 18.4BOC0620Z	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0013437460	ABN 20.3TS OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0013289556	ABN 20.6TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012789945	ABN 22.5TS OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012683775	ABN 23.9BS OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013148760	ABN 24.4BOC1219B	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0013003205	ABN 25.9BOC0919B	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013388697	ABN 28.4TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011420633	ABN 3.51TL OPENH	EUR	12,8800	12,8800	12,7400			12,7400					
Certificate	NL0011420617	ABN 6.69TL OPENH	EUR	9,9200	9,9200	9,7800			9,7800					
Certificate	NL0013707466	ABN 8.28TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	DE000CU1EZ11	ABN 10.19TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0011420559	ABN 10.67TL OPENH	EUR	6,2100	6,2100	6,0700			6,0700					
Certificate	NL0013707458	ABN 11.49TL OPENH	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	NL0013707441	ABN 11.89TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV89YF9	ABN 12.21TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1FDD6	ABN 12.25TL 1219Z	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0011914825	ABN 12.26TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013638737	ABN 12.92TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	DE000CU1E789	ABN 13.22TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0011918024	ABN 13.31TL OPENB	EUR	3,6700	3,6700	3,6400	642,2500	1	3,6400	175				
Certificate	NL0013634694	ABN 13.47TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	DE000CU1FDE4	ABN 13.75TL 1219Z	EUR	0,4800	0,4800	0,4800	147,8400	1	0,4800	308				
Certificate	NL0011919626	ABN 13.84TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013751282	ABN 14.03BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013181662	ABN 14.06TL OPENH	EUR	3,0600	3,0700	2,9400	841,2500	2	2,9400	275				
Certificate	DE000CU1EY53	ABN 14.22TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU1DJR8	ABN 14.25TL 0919Z	EUR	0,3900	0,3900	0,3800	78,0000	1	0,3800	200				
Certificate	NL0012020275	ABN 14.35TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013751290	ABN 14.53BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013628126	ABN 14.53TL OPENH	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	DE000CU1FDF1	ABN 14.75TL 1219Z	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013750979	ABN 14.94TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013747546	ABN 15.03BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1FH20	ABN 15.22TL OPENZ	EUR	0,1900	0,2000	0,1700	1839,4000	4	0,1700	9660				
Certificate	NL0013753254	ABN 15.44TL OPENB	EUR	1,7000	1,7000	1,6600	1598,0000	1	1,6600	940				
Certificate	NL0013730625	ABN 15.52TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013752769	ABN 15.53BL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013711898	ABN 15.65TL OPENH	EUR											
Certificate	NL0013762321	ABN 15.94TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013759160	ABN 16.18TS OPENB	EUR											
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	NL0013758600	ABN 16.68TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013747652	ABN 17.05BS OPENB	EUR	1,1800	1,2500	1,1550	1175,0000	2	1,2500	1000				
Certificate	NL0013638729	ABN 17.11TS OPENH	EUR	0,2300	0,2500	0,2300			0,2500					
Certificate	NL0013746639	ABN 17.18TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR											
Certificate	NL0013588379	ABN 17.69TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013586647	ABN 18.04BS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013587009	ABN 18.18TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013634686	ABN 18.41TS OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	DE000CU1EOT3	ABN 18.43TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013585326	ABN 18.68TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013578503	ABN 19.03BS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013578180	ABN 19.15TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013442312	ABN 19.32TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013357932	ABN 19.62TS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013440589	ABN 19.81TS OPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013356876	ABN 20.03BS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013437478	ABN 20.06TS OPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013357262	ABN 20.11TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ35G27	ABN 20.43TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013394877	ABN 20.74TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013429194	ABN 21.01TS OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013288053	ABN 21.02BS OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013288582	ABN 21.09TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013396468	ABN 21.24TS OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013398175	ABN 21.49TS OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013154263	ABN 21.56TS OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013390453	ABN 21.72TS OPENH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	NL0013573421	ABN 21.75BOC320B	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0013008824	ABN 21.99BS OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013009780	ABN 22.05TS OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013426166	ABN 22.25TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV89BM3	ABN 22.92TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012684369	ABN 22.96BS OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013396450	ABN 23.22TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	NL0012683098	ABN 23.92TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013385990	ABN 23.94TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	LU1840978776	ABN 24.25TCIOPENS	EUR	6,5000	6,5900	6,5000			6,5900					
Certificate	DE000CU1CQB9	ABN 25.42TS OPENZ	EUR											
Certificate	LU1790699620	ABN 25.81TCIOPENS	EUR	7,2600	7,3500	7,2600			7,3500					
Certificate	NL0013385982	ABN 26.91TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0011904891	ABN 8.322BL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	95,1000	95,1000	95,1000	2853,0000	1	95,1000	3000				
Certificate	DE000CR9NUP6	ACCEN 102.TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CN6KM26	ACCEN114.9TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CE6DGE1	ACCEN129.5TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3RVS2	ACCEN144.7TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CU1CD43	ACCEN164.7TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CU1EJ94	ACCEN184.7TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013584279	ACCG 24.1TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013009608	ACCG 12.22TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CU1E4J6	ACCG 12.54TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.03TL OPENZ	EUR											
Certificate	DE000C3PN70	ACCG 15.06TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.26TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013152549	ACCG 16.27TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000C3QAW0	ACCG 16.61TL OPENZ	EUR											
Certificate	DE000C3QAX8	ACCG 18.11TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.28TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013365919	ACCG 19.27TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1BWV7	ACCG 19.62TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.28TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1FMU1	ACCG 21.14TL OPENZ	EUR											
Certificate	NL0013758840	ACCG 21.28TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013762339	ACCG 22.28TL OPENB	EUR											
Certificate	NL0013761117	ACCG 22.28TL OPENB	EUR											
Certificate	NL0013371321	ACCG 26.09TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013372122	ACCG 28.08TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0010126686	ACCOR 18.2TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013566359	ACCOR 30.4TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013569809	ACCOR 32.3TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013574254	ACCOR 34.4TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013576937	ACCOR 36.4TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013763394	ACCOR 38.4TL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013746647	ACCOR 39.8TS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013001902	ACCOR 43.8TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1DETS	ACCOR22.41TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000C3QE13	ACCOR25.92TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CV89CP4	ACCOR29.93TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1D2R4	ACCOR33.92TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CRAJAK8	ACKBV 104.TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CD62D13	ACKBV 109.TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013007545	ACKBV 116.BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013014749	ACKBV105.7BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD62UK2	ACKBV114.9TL OPENZ	EUR	0,8600	0,8600	0,8250	3440,0000	4	0,8250	4000				
Certificate	DE000CU1E4T5	ACKBV120.7TL OPENZ	EUR	0,6000	0,6000	0,5450	600,0000	1	0,5450	1000				
Certificate	NL0013762883	ACKBV125.9BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1FSZ7	ACKBV127.7TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013749005	ACKBV132.5BS OPENB	EUR											
Certificate	DE000CU1DEG2	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CU1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CU1EFV6	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CU1E4U3	ACKBV140.3TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000C3N2S1	ACKBV150.3TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012998124	ACKBV152.4BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1CRK8	ACKBV165.3TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012998132	ACKBV171.8BS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000C3RAW8	ACKBV84.03TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CRA4HZN3	ACKBV94.09TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013753502	ACKBV95.72BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CRA4J3W9	ACKBV99.05TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000C3PN88	ACS 21.12TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CU1D9G2	ACS 25.07TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000C3PMW7	ACS 29.03TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CU1CAX7	ADECC 39.7TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000C3QXW2	ADECC29.12TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000C3NRV3	ADECC34.24TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000C3RVG7	ADECC45.69TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0012175012	ADIDA 144TL OPENH	EUR	13,4200	13,5100	13,4200			13,5100					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013366289	ADIDA 199TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	NL0013372915	ADIDA 209TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000CP68217	ADIDA 220TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					

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	DE000KA1TJU5	ADIDA 280TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP69RU6	ADIDA 320TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000KA1SXJ8	ADIDA 340TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013613144	ADIDA 397TS OPENH	EUR	15,7300	15,7300	15,7200			15,7200					
Certificate	NL0013730088	ADIDA 255.TRLOPENH	EUR	1,5500	1,6100	1,5500			1,6100					
Certificate	NL0013702905	ADIDA 276.TRSOPENH	EUR	0,7800	0,7800	0,7400			0,7400					
Certificate	NL0011797162	ADIDA 90.5TL OPENB	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	NL0011798913	ADIDA 96.9TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	NL0011803648	ADIDA102.3TL OPENB	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	NL0011926621	ADIDA124.2TL OPENH	EUR	15,2800	15,3700	15,2800			15,3700					
Certificate	NL0011910179	ADIDA126.2TL OPENB	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	NL0013592512	ADIDA142.3TRLOPENH	EUR	12,6700	12,7500	12,6700			12,7500					
Certificate	DE000CU1CCV7	ADIDA161.5TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0012116024	ADIDA163.2TL OPENB	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0012555346	ADIDA163.7TL OPENH	EUR	11,5800	11,6700	11,5800			11,6700					
Certificate	NL0012549497	ADIDA163.9TL OPENH	EUR	11,5600	11,6600	11,5600			11,6600					
Certificate	NL0012594949	ADIDA169.4TL OPENH	EUR	11,0400	11,1400	11,0400			11,1400					
Certificate	NL0013592504	ADIDA170.8TRLOPENH	EUR	9,8200	9,9000	9,8200			9,9000					
Certificate	NL0013274061	ADIDA171.7TL OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	NL0012594931	ADIDA174.6TL OPENH	EUR	10,5600	10,6600	10,5600			10,6600					
Certificate	NL0013436165	ADIDA177.7TL OPENH	EUR	10,2700	10,3700	10,2700			10,3700					
Certificate	NL0013235443	ADIDA183.4TL OPENH	EUR	9,7300	9,8300	9,7300			9,8300					
Certificate	NL0013230725	ADIDA188.7TL OPENH	EUR	9,2400	9,3400	9,2400			9,3400					
Certificate	NL0013283310	ADIDA189.6TL OPENB	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CJ35SR8	ADIDA191.5TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013246408	ADIDA198.4TL OPENH	EUR	8,3300	8,4300	8,3300			8,4300					
Certificate	NL0013592496	ADIDA199.2TRLOPENH	EUR	6,9800	7,0500	6,9800			7,0500					
Certificate	NL0013389828	ADIDA208.3TL OPENH	EUR	7,4000	7,5000	7,4000			7,5000					
Certificate	NL0013397250	ADIDA218.2TL OPENH	EUR	6,4800	6,5800	6,4800			6,5800					
Certificate	NL0013356603	ADIDA219.6TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0013592488	ADIDA227.7TRLOPENH	EUR	4,1400	4,2200	4,1400			4,2200					
Certificate	NL0013436157	ADIDA227.9TL OPENH	EUR	5,5700	5,6700	5,5700			5,6700					
Certificate	NL0013357239	ADIDA230.7TL OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CU1C5Z1	ADIDA231.3TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013436140	ADIDA232.9TL OPENH	EUR	5,1000	5,2000	5,1000			5,2000					
Certificate	NL0013436132	ADIDA237.9TL OPENH	EUR	4,6300	4,7300	4,6300			4,7300					
Certificate	NL0013358500	ADIDA242.3TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013440613	ADIDA242.9TL OPENH	EUR	4,1700	4,2600	4,1700			4,2600					
Certificate	NL0013712938	ADIDA248.3TRLOPENH	EUR	2,1600	2,2200	2,1600			2,2200					
Certificate	NL0013699259	ADIDA250.4TL OPENH	EUR	3,4800	3,5700	3,4800			3,5700					
Certificate	NL0013712920	ADIDA250.9TRLOPENH	EUR	1,9200	1,9800	1,9200			1,9800					
Certificate	NL0013712912	ADIDA253.5TRLOPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0013757941	ADIDA254.5TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013727670	ADIDA256.3TRLOPENH	EUR	1,4300	1,4900	1,4300			1,4900					
Certificate	NL0013728595	ADIDA257.5TL OPENH	EUR	2,8200	2,9200	2,8200			2,9200					
Certificate	NL0013729098	ADIDA257.8TRLOPENH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0013732852	ADIDA259.9TRLOPENH	EUR	1,0900	1,1400	1,0900			1,1400					
Certificate	NL0013712896	ADIDA266.5TRSOPEH	EUR											
Certificate	NL0013718885	ADIDA267.5TS OPENH	EUR											
Certificate	NL0013752538	ADIDA271.1TS OPENB	EUR											
Certificate	NL0013702897	ADIDA282.7TRSOPEH	EUR	1,4300	1,4300	1,4000			1,4000					
Certificate	NL0013638752	ADIDA285.3TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013362601	ADIDA297.8TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013592405	ADIDA308.4TRSOPEH	EUR	3,9700	3,9700	3,9400			3,9400					
Certificate	NL0013613193	ADIDA311.9TS OPENH	EUR	6,5900	6,5900	6,5800			6,5800					
Certificate	NL0013729601	ADIDA325.6TS OPENH	EUR	8,1200	8,1200	8,1100			8,1100					
Certificate	NL0013711022	ADIDA325.8TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013613185	ADIDA326.1TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013572035	ADIDA327.4TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013592397	ADIDA336.4TRSOPEH	EUR	6,7700	6,7700	6,7400			6,7400					
Certificate	NL0013613177	ADIDA340.3TS OPENH	EUR	9,6400	9,6400	9,6300			9,6300					
Certificate	NL0013613169	ADIDA354.5TS OPENH	EUR	11,1600	11,1600	11,1500			11,1500					
Certificate	NL0013613151	ADIDA368.6TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0013613136	ADIDA425.3TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68266	ADOBE 220TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP68274	ADOBE 240TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000KA1S3H1	ADOBE 330TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000KA1S3J7	ADOBE 340TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012971600	ADYEN 413BL OPENB	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,2900	2,2900	2,2800	320,6000	1	2,2900	140				
Certificate	DE000KA1S957	ADYEN 475TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1SSG4	ADYEN 475TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1SSH2	ADYEN 500TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	0,6200	0,6600	0,5500	133825,5000	36	0,5900	222000				
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR											
Certificate	DE000KA1TQ77	ADYEN 625TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR											
Certificate	DE000VF817J7	ADYEN 658TS OPENV	EUR											
Certificate	DE000KA1TM89	ADYEN 675TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF81614	ADYEN 678TS OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013759467	ADYEN 700BOC0620B	EUR	657,2500	657,2500	657,2500			657,2500					
Certificate	DE000KA1TG27	ADYEN 700TS OPENC	EUR	0,5800	0,6600	0,5700	5061,0000	2	0,6600	8450				
Certificate	DE000KA1TQ85	ADYEN 700TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1S5X3	ADYEN 725TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	747,3600	747,3600	747,3600			747,3600					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013573439	ADYEN 760BOC0320B	EUR	717,7500	717,7500	717,7500			717,7500					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	754,0000	754,0000	754,0000			754,0000					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68IC3	ADYEN 825TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1TBR5	ADYEN 850TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA1T9P0	ADYEN 875TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013603954	ADYEN 1041TRSOPENH	EUR	3,8500	3,9500	3,8500			3,9500					
Certificate	NL0013708233	ADYEN 164.TRLOPENH	EUR	4,9700	4,9700	4,8900			4,8900					
Certificate	NL0012971436	ADYEN 367.TL OPENB	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	NL0013604069	ADYEN 492.TRLOPENH	EUR	1,6900	1,6900	1,6000			1,6000					
Certificate	NL0013279250	ADYEN 518.TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013604002	ADYEN 615.TRLOPENH	EUR	0,5000	0,5000	0,4300			0,4300					
Certificate	NL0013731615	ADYEN 638.TRLOPENH	EUR	0,2900	0,2900	0,2000			0,2000					
Certificate	DE000CU1E4V1	ADYEN 717.TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1EPR3	ADYEN 797.TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012970891	ADYEN175.4TL OPENB	EUR	48,8300	48,8300	48,8300			48,8300					
Certificate	NL0012970933	ADYEN185.9BL OPENB	EUR	48,0700	48,0700	48,0700			48,0700					
Certificate	NL0012970941	ADYEN206.5BL OPENB	EUR	46,0100	46,0100	46,0100			46,0100					
Certificate	NL0012970917	ADYEN219.2TL OPENB	EUR	44,7500	44,7500	44,7500			44,7500					
Certificate	NL0012971337	ADYEN258.1BL OPENB	EUR	40,8500	40,8500	40,8500			40,8500					
Certificate	NL0012971170	ADYEN275.2TL OPENB	EUR	39,5300	39,5300	39,5300			39,5300					
Certificate	NL0012971329	ADYEN309.8BL OPENB	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	DE000CJ3QC80	ADYEN311.9TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN326.2TL OPENB	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	NL0013604101	ADYEN351.4TRLOPENH	EUR	3,0900	3,0900	3,0100			3,0100					
Certificate	DE000CJ3PK16	ADYEN366.1TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013604093	ADYEN386.6TRLOPENH	EUR	2,7400	2,7400	2,6600			2,6600					
Certificate	NL0012971592	ADYEN392.4BL OPENB	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	DE000CV89KV5	ADYEN393.3TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	25,8200	25,8200	25,8200			25,8200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013604085	ADYEN421.7TRLOPENH	EUR	2,3900	2,3900	2,3100			2,3100					
Certificate	DE000CJ3PPF5	ADYEN422.2TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3RFX5	ADYEN427.1TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013275746	ADYEN443.5BL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0013604077	ADYEN456.8TRLOPENH	EUR	2,0400	2,0400	1,9600			1,9600					
Certificate	DE000CJ3RJ90	ADYEN461.9TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CJ3RKH8	ADYEN466.8TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013283328	ADYEN479.5TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0013283070	ADYEN487.9BL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CJ3RMS1	ADYEN500.7TL OPENZ	EUR	3,6000	3,6000	3,3900	720,0000	1	3,3900	200				
Certificate	NL0013277783	ADYEN504.5BL OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0013283336	ADYEN504.7TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013714215	ADYEN510.5TRLOPENH	EUR	1,5000	1,5000	1,4200			1,4200					
Certificate	DE000CJ3RN52	ADYEN516.8TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0013283088	ADYEN518.4BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0013604051	ADYEN527.1TRLOPENH	EUR	1,3400	1,3400	1,2600			1,2600					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CJ3RVX2	ADYEN544.1TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013604044	ADYEN544.7TRLOPENH	EUR	1,1700	1,1700	1,0900			1,0900					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013282643	ADYEN548.2TL OPENB	EUR	2,9500	2,9600	2,8200	1180,0000	1	2,8200	400				
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013604036	ADYEN562.3TRLOPENH	EUR	1,0000	1,0000	0,9100			0,9100					
Certificate	NL0013283096	ADYEN565.4BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CJ3RXA6	ADYEN571.6TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	7,9400	7,9400	7,6500	1985,0000	1	7,6500	250				
Certificate	NL0013283963	ADYEN578.4TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013604028	ADYEN579.8TRLOPENH	EUR	0,8300	0,8300	0,7400			0,7400					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3RZL8	ADYEN592.4TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013284672	ADYEN595.8BL OPENB	EUR	1,5500	1,5500	1,4200	2225,0000	3	1,4200	1500				
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013604010	ADYEN597.4TRLOPENH	EUR	0,6600	0,6600	0,5800			0,5800					
Certificate	NL0013285067	ADYEN608.6TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CJ1E6A0	ADYEN611.3TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013760200	ADYEN625.8BL OPENB	EUR	0,9100	0,9100	0,8200	13334,9300	4	0,8200	15271				
Certificate	NL0013702954	ADYEN631.1TRLOPENH	EUR											
Certificate	DE000VF9H9P2	ADYEN633.2TL OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013761604	ADYEN638.6TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013759665	ADYEN659.7BS OPENB	EUR											
Certificate	NL0013759178	ADYEN673.5TS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF8ESY4	ADYEN698.8TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013713670	ADYEN699.5TRSOPENH	EUR	0,4400	0,5500	0,4400			0,5500					
Certificate	NL0013567480	ADYEN719.1BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VF6XBX6	ADYEN720.8TS OPENV	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013375314	ADYEN733.5TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013602857	ADYEN734.7TRSOPENH	EUR	0,7900	0,9000	0,7900			0,9000					
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	8,6500	9,7500	8,6500	1730,0000	1	9,7500	200				
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013602840	ADYEN754.5TRSOPENH	EUR	0,9900	1,0900	0,9900			1,0900					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013602832	ADYEN774.4TRSOPENH	EUR	1,1900	1,2900	1,1900			1,2900					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013000417	ADYEN778.5BS OPENB	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0013285307	ADYEN791.7TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VF4HTZ1	ADYEN824.5TS OPENV	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0013603996	ADYEN832.5TRSOPENH	EUR	1,7700	1,8700	1,7700			1,8700					
Certificate	DE000VF4HT06	ADYEN834.5TS OPENV	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0013286263	ADYEN837.4BS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF4HT14	ADYEN844.5TS OPENV	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0013287436	ADYEN851.2TS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013603988	ADYEN867.1TRSOPENH	EUR	2,1100	2,2200	2,1100			2,2200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EPS1	ADYEN876.9TS OPENZ	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013374341	ADYEN896.6BS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013603970	ADYEN901.8TRSOPENH	EUR	2,4600	2,5600	2,4600			2,5600					
Certificate	NL0013373863	ADYEN911.8TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013603962	ADYEN971.2TRSOPENH	EUR	3,1500	3,2600	3,1500			3,2600					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CF6BQR6	AEGON LEVOPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	83,1300	83,1300	83,1300			83,1300					
Certificate	XS1777869857	AEGON STN0221B	EUR	65,6500	65,6500	64,4500	10453,0000	3	64,6500	16000				
Certificate	XS1995728497	AEGON STN0524B	EUR	73,9500	73,9500	73,9500			73,9500					
Certificate	XS1649312698	AEGON STN0720B	EUR	73,2000	73,2000	73,2000			73,2000					
Certificate	XS1490961247	AEGON STN0926B	EUR	109,9000	109,9000	109,9000			109,9000					
Certificate	XS1914215402	AEGON STN1121B	EUR	57,6500	57,6500	57,6500			57,6500					
Certificate	XS1536800789	AEGON STN1219B	EUR	71,3000	71,3000	71,3000			71,3000					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	DE000VF81YU8	AEGON 3TL 1219V	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1TM97	AEGON 3TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF81RF3	AEGON 4TS 0919V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF81RE6	AEGON 4TS 1219V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1TH11	AEGON 4TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1TQA9	AEGON 4TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF81QS8	AEGON 4TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	LU1910401048	AEGON 5TCIOPENS	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	DE000VF4HSC2	AEGON 5TS 0919V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF7GH40	AEGON 5TS 1219V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1E821	AEGON 4.5TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0009940428	AEGON 0.8TL OPENB	EUR											
Certificate	NL0010012050	AEGON 1.2TL OPENB	EUR											
Certificate	NL0010174157	AEGON 1.5TL OPENB	EUR											
Certificate	NL0010175469	AEGON 1.8TL OPENB	EUR											
Certificate	DE000KA1TQ93	AEGON 2.5TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012021117	AEGON 2.7TL OPENB	EUR											
Certificate	DE000VF9JAA9	AEGON 2.9TL 1219V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF81YT0	AEGON 3.1TL 1219V	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF81V47	AEGON 3.2TL 1219V	EUR	0,3300	0,3300	0,2900	99,0000	1	0,2900	300				
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF81RG1	AEGON 3.3TL 0919V	EUR	0,2100	0,2150	0,1700	702,0000	3	0,1800	3800				
Certificate	DE000VF81UX0	AEGON 3.3TL 1219V	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF8XHP5	AEGON 3.4TL 0919V	EUR											
Certificate	DE000VF81S00	AEGON 3.4TL 1219V	EUR											
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	0,6600	0,6700	0,6500	1980,0000	1	0,6700	3000				
Certificate	DE000KA1TL31	AEGON 3.5TL OPENC	EUR											
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF9JAB7	AEGON 3.5TS 1219V	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000VF817P4	AEGON 3.6TS 1219V	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF81YX2	AEGON 3.7TS 1219V	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF810S3	AEGON 3.7TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF81YV6	AEGON 3.8TS 1219V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF810V7	AEGON 3.8TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF81V54	AEGON 3.9TS 1219V	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF81VE8	AEGON 3.9TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF8XHC3	AEGON 4.1TS 0919V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF8XG98	AEGON 4.1TS 1219V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF8EY08	AEGON 4.1TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	DE000VF8XHG4	AEGON 4.2TS 0919V	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF8XHE9	AEGON 4.2TS 1219V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF8EYB0	AEGON 4.2TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF8XHK6	AEGON 4.3TS 0919V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF8XHF6	AEGON 4.3TS 1219V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF8ERU4	AEGON 4.3TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF8EUE2	AEGON 4.4TS 0919V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF8ET70	AEGON 4.4TS 1219V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF8ERT6	AEGON 4.4TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF8XHL4	AEGON 4.5TS 0919V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1TDR1	AEGON 4.5TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					

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	DE000VF8RVR2	AEGON 4.5TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013405491	AEGON 4.68OC0320Z	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013405905	AEGON 4.68ON0620Z	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013110810	AEGON 4.68ON1219Z	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VF8EN27	AEGON 4.6TS 0919V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF8EN19	AEGON 4.6TS 1219V	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013111693	AEGON 4.78OC1219Z	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013405509	AEGON 4.88OC0620Z	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013111024	AEGON 4.88OC0919Z	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL00131169238	AEGON 4.88OC1219B	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF30E40	AEGON 4.8TS 0919V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF6XQX4	AEGON 4.8TS 1219V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF2XKX6	AEGON 4.9TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013436181	AEGON 5.1TS OPENH	EUR	2,1900	2,2100	2,1900			2,2100					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013633340	AEGON 5.5TRSOPENH	EUR	2,0200	2,0500	2,0200			2,0500					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012795546	AEGON 5.78OC0919Z	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013464084	AEGON 6.2TRSOPENH	EUR	2,7200	2,7500	2,7200			2,7500					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,6300	2,6600	2,6300			2,6600					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013708258	AEGON 8.38TRLROPEH	EUR	2,6400	2,6400	2,6100			2,6100					
Certificate	DE000CM3ZVU6	AEGON 0.52TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0011230461	AEGON 1.56TL OPENH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0011051354	AEGON 1.57TL OPENH	EUR	2,0600	2,0600	2,0300			2,0300					
Certificate	NL0011905146	AEGON 1.68TL OPENB	EUR											
Certificate	NL0011051347	AEGON 1.85TL OPENH	EUR	1,8000	1,8000	1,7700			1,7700					
Certificate	NL0013464209	AEGON 2.03TRLROPEH	EUR	1,4500	1,4500	1,4200			1,4200					
Certificate	NL0011905153	AEGON 2.16TL OPENB	EUR											
Certificate	NL0013721558	AEGON 2.21TRLROPEH	EUR	1,2700	1,2700	1,2400			1,2400					
Certificate	NL0011892799	AEGON 2.23TL OPENH	EUR	1,4600	1,4600	1,4300			1,4300					
Certificate	NL0011896444	AEGON 2.34TL OPENH	EUR	1,3500	1,3500	1,3300			1,3300					
Certificate	DE000CD61P10	AEGON 2.39TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0011906128	AEGON 2.42TL OPENB	EUR											
Certificate	NL0011930441	AEGON 2.55TL OPENH	EUR	1,1700	1,1700	1,1400			1,1400					
Certificate	DE000CD622H0	AEGON 2.65TL OPENZ	EUR	0,9600	0,9600	0,9450	864,0000	1	0,9450		900			
Certificate	NL0011979919	AEGON 2.72TL OPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	DE000CU1FG22	AEGON 2.74TL 1219Z	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013715543	AEGON 2.82TL OPENH	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	DE000CD637G0	AEGON 2.91TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0011980164	AEGON 2.92TL OPENH	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	DE000CU1FPA6	AEGON 2.94TL 1219Z	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012029078	AEGON 2.95TL OPENB	EUR	0,7200	0,7250	0,7200	288,0000	1	0,7250		400			
Certificate	DE000VF810W5	AEGON 3.01TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011989561	AEGON 3.03TL OPENH	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	DE000VF810U9	AEGON 3.11TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1FDG9	AEGON 3.14TL 1219Z	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013705825	AEGON 3.15TL OPENH	EUR	0,6200	0,6200	0,5900			0,5900					
Certificate	DE000VF81VD0	AEGON 3.21TL OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012030209	AEGON 3.22TL OPENB	EUR											
Certificate	DE000CD638H6	AEGON 3.22TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0011993431	AEGON 3.24TL OPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	DE000CU1DJT4	AEGON 3.29TL 0919Z	EUR	0,2300	0,2300	0,1900	880,0000	2	0,1950		4000			
Certificate	DE000VF81S80	AEGON 3.31TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013699267	AEGON 3.36TL OPENH	EUR	0,4300	0,4300	0,4000			0,4000					
Certificate	NL0013762347	AEGON 3.37TL OPENB	EUR											
Certificate	DE000VF9JDP1	AEGON 3.38TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CU1FDH7	AEGON 3.39TL 1219Z	EUR											
Certificate	DE000VF8XGL6	AEGON 3.41TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF812A7	AEGON 3.51TL OPENV	EUR											
Certificate	NL0013718893	AEGON 3.66TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TL49	AEGON 3.75TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013715535	AEGON 3.85TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1FG47	AEGON 3.85TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013406143	AEGON 3.96BOC0620Z	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013638778	AEGON 4.05TS OPENH	EUR	1,0200	1,0500	1,0200			1,0500					
Certificate	DE000CU1FG05	AEGON 4.18TS 1219Z	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013638760	AEGON 4.24TS OPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	DE000KA1TH29	AEGON 4.25TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1E4K4	AEGON 4.35TS OPENZ	EUR	1,1450	1,1450	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	NL0013246432	AEGON 4.58TS OPENH	EUR	1,6200	1,6400	1,6200			1,6400					
Certificate	DE000VF8EMX9	AEGON 4.61TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1FDJ3	AEGON 4.68TS 1219Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013246424	AEGON 4.68TS OPENH	EUR	1,7300	1,7500	1,7300			1,7500					
Certificate	NL0013573447	AEGON 4.75BOCO3208	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013185945	AEGON 4.84TS OPENH	EUR	1,9000	1,9300	1,9000			1,9300					
Certificate	NL0013358310	AEGON 4.85BOC1219B	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3QH77	AEGON 4.91TS OPENZ	EUR											
Certificate	NL0013464100	AEGON 4.93TRSOPENH	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	DE000CU1DJV0	AEGON 4.93TS 0919Z	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF7GGQ2	AEGON 5.01TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF7GJF9	AEGON 5.11TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	1,4100	1,4400	1,4100			1,4400					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013634728	AEGON 5.41TS OPENH	EUR	2,5400	2,5600	2,5400			2,5600					
Certificate	DE000CU1EG86	AEGON 5.49TS OPENZ	EUR											
Certificate	DE000CU1DW56	AEGON 5.53TS 0919Z	EUR											
Certificate	NL0012919567	AEGON 5.54TS OPENH	EUR	2,6800	2,7000	2,6800			2,7000					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,8900	1,9300	1,8900			1,9300					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012584387	AEGON 6.05TS OPENH	EUR	3,2500	3,2800	3,2500			3,2800					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	2,1200	2,1600	2,1200			2,1600					
Certificate	NL0012782577	AEGON 6.19TS OPENB	EUR											
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,4500	2,4900	2,4500			2,4900					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	3,0200	3,0500	3,0200			3,0500					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	3,3600	3,4000	3,3600			3,4000					
Certificate	NL0013720279	AEGON1.843TRLOPENH	EUR	1,6400	1,6400	1,6100			1,6100					
Certificate	NL0013754468	AEGON1.884BL OPENB	EUR											
Certificate	DE000CU1FHC9	AEGON1.956TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0011645726	AEGON2.112BL OPENB	EUR											
Certificate	DE000CJ3RDU6	AEGON2.256TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0011907225	AEGON2.384BL OPENB	EUR											
Certificate	NL0013604168	AEGON2.395TRLOPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	DE000CN6JR16	AEGON2.565TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013604150	AEGON2.624TRLOPENH	EUR	0,8600	0,8600	0,8300			0,8300					
Certificate	NL0011916796	AEGON2.655BL OPENB	EUR											
Certificate	DE000CU1FHD7	AEGON2.737TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013720261	AEGON2.739TRLOPENH	EUR	0,7400	0,7400	0,7200			0,7200					
Certificate	NL0013604143	AEGON2.854TRLOPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	DE000CD624T1	AEGON2.887TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013702988	AEGON2.962TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013754476	AEGON2.967BL OPENB	EUR											
Certificate	DE000VF810Q7	AEGON3.025TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CD63674	AEGON3.045TL OPENZ	EUR	0,4600	0,4600	0,4150	5507,8000	2	0,4150	12460				
Certificate	NL0013464191	AEGON3.109TRLOPENH	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	DE000VF810R5	AEGON3.125TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CD63898	AEGON3.193TL OPENZ	EUR	0,2800	0,2800	0,2700	230,7500	2	0,2750	825				
Certificate	NL0012028807	AEGON3.195BL OPENB	EUR	0,3300	0,3350	0,3300	660,0000	1	0,3350	2000				
Certificate	NL0013706765	AEGON3.216TRLOPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	DE000VF810P9	AEGON3.225TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF81VC2	AEGON3.325TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1FK17	AEGON3.346TL OPENZ	EUR	0,1300	0,1300	0,1200	107,0000	2	0,1200	850				
Certificate	NL0013720253	AEGON3.366TRLOPENH	EUR	0,1600	0,1600	0,1400			0,1400					
Certificate	NL0013755580	AEGON3.393TL OPENB	EUR											
Certificate	DE000VF9JDN6	AEGON3.399TL OPENV	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000VF81192	AEGON3.425TL OPENV	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013760820	AEGON3.516TS OPENB	EUR											
Certificate	DE000VF816Q4	AEGON3.525TL OPENV	EUR											
Certificate	NL0013720246	AEGON3.598TRSOPENH	EUR	0,1400	0,1600	0,1400			0,1600					
Certificate	NL0013754807	AEGON3.619BS OPENB	EUR	0,2500	0,2600	0,2450	5100,0000	2	0,2600	20000				
Certificate	DE000VF810L8	AEGON3.681TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CU1FHE5	AEGON3.703TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013753346	AEGON3.766TS OPENB	EUR											
Certificate	DE000VF810N4	AEGON3.781TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013714223	AEGON3.793TRSOPENH	EUR	0,3200	0,3500	0,3200			0,3500					
Certificate	NL0013754815	AEGON3.868BS OPENB	EUR											
Certificate	DE000VF81VB4	AEGON3.881TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF81SA2	AEGON3.982TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013702970	AEGON4.005TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					

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	NL0013750326	AEGON4.015TS OPENB	EUR											
Certificate	DE000VF8EX82	AEGON4.082TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013747660	AEGON4.117BS OPENB	EUR											
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	DE000VF8EX66	AEGON4.182TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013702962	AEGON4.203TRSOPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013746654	AEGON4.264TS OPENB	EUR											
Certificate	DE000VF8EX74	AEGON4.282TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CU1E0U1	AEGON4.297TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013747678	AEGON4.366BS OPENB	EUR											
Certificate	DE000VF8ERR0	AEGON4.382TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF8ERQ2	AEGON4.482TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013464126	AEGON4.507TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013585334	AEGON4.511TS OPENB	EUR											
Certificate	DE000VF8ERS8	AEGON4.582TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013159601	AEGON4.614BS OPENB	EUR											
Certificate	DE000CJ3QTH1	AEGON4.645TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013464118	AEGON4.719TRSOPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	NL0013156540	AEGON4.738TS OPENB	EUR											
Certificate	NL0013156029	AEGON4.857BS OPENB	EUR											
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013154743	AEGON4.983TS OPENB	EUR											
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3QGD7	AEGON5.047TS OPENZ	EUR											
Certificate	NL0013153984	AEGON5.101BS OPENB	EUR											
Certificate	NL0013464092	AEGON5.142TRSOPENH	EUR	1,6700	1,6900	1,6700			1,6900					
Certificate	DE000VA90RP4	AEGON5.211TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0011087259	AEGON5.343BS OPENB	EUR											
Certificate	DE000CU1EG63	AEGON5.395TS OPENZ	EUR											
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013604127	AEGON5.522TRSOPENH	EUR	2,0500	2,0700	2,0500			2,0700					
Certificate	DE000VA77G05	AEGON5.624TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013002488	AEGON6.434TS OPENB	EUR											
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	19,6800	19,6800	19,5150	275,5200	1	19,5150	14				
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,1100	0,1150	0,1050	55,0000	1	0,1150	500				
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	100,9000	100,9000	100,9000			100,9000					
Certificate	NL00112247746	AEX STN0523V	EUR											
Certificate	NL00112249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR	129,8500	130,5500	129,8500			130,5500					
Certificate	NL0011231717	AEX 140TL OPENH	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0009940188	AEX 178TL OPENB	EUR	38,5160	38,5160	38,5160			38,5160					
Certificate	NL0010010450	AEX 192TL OPENB	EUR	37,1440	37,1440	37,1440			37,1440					
Certificate	NL0010010476	AEX 199TL OPENB	EUR	36,4490	36,4490	36,4490			36,4490					
Certificate	NL0010010724	AEX 208TL OPENB	EUR	35,5160	35,5160	35,5160			35,5160					
Certificate	NL0010124681	AEX 212TL OPENB	EUR	35,1740	35,1740	35,1740			35,1740					
Certificate	NL0010174116	AEX 219TL OPENB	EUR	34,4950	34,4950	34,4950			34,4950					
Certificate	NL0010174124	AEX 222TL OPENB	EUR	34,1540	34,1540	34,1540			34,1540					
Certificate	NL0010174546	AEX 233TL OPENB	EUR	33,1470	33,1470	33,1470			33,1470					
Certificate	NL0010174587	AEX 236TL OPENB	EUR	32,8040	32,8040	32,8040			32,8040					
Certificate	NL0010174595	AEX 239TL OPENB	EUR	32,5160	32,5160	32,5160			32,5160					
Certificate	NL0010175048	AEX 242TL OPENB	EUR	32,2440	32,2440	32,2440			32,2440					
Certificate	NL0010175337	AEX 245TL OPENB	EUR	31,9120	31,9120	31,9120			31,9120					
Certificate	NL0010175345	AEX 249TL OPENB	EUR	31,5710	31,5710	31,5710			31,5710					
Certificate	NL0010175410	AEX 252TL OPENB	EUR	31,2380	31,2380	31,2380			31,2380					
Certificate	NL0010251708	AEX 255TL OPENB	EUR	30,9010	30,9010	30,9010			30,9010					
Certificate	NL0010287892	AEX 269TL OPENB	EUR	29,5580	29,5580	29,5580			29,5580					
Certificate	NL0010440947	AEX 273TL OPENB	EUR	29,2240	29,2240	29,2240			29,2240					
Certificate	NL0010441242	AEX 276TL OPENB	EUR	28,8870	28,8870	28,8870			28,8870					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010441259	AEX 279TL OPENB	EUR	28,5520	28,5520	28,5520			28,5520					
Certificate	NL0010441580	AEX 283TL OPENB	EUR	28,2270	28,2270	28,2270			28,2270					
Certificate	NL0010442232	AEX 293TL OPENB	EUR	27,3700	27,3750	27,2280	9579,5000	1	27,2280	350				
Certificate	NL0010442240	AEX 296TL OPENB	EUR	26,9030	26,9030	26,9030								
Certificate	NL0010442687	AEX 300TL OPENB	EUR	26,5740	26,5740	26,5740								
Certificate	NL0011036298	AEX 301TL OPENH	EUR	26,1600	26,1600	26,1600								
Certificate	NL0010515516	AEX 307TL OPENB	EUR	25,8030	25,8030	25,8030								
Certificate	NL0010515524	AEX 311TL OPENB	EUR	25,4890	25,4890	25,4890								
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010891586	AEX 324TL OPENB	EUR	24,1520	24,1520	24,1520			24,1520					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891677	AEX 327TL OPENB	EUR	23,9340	23,9340	23,9340								
Certificate	NL0010893897	AEX 329TL OPENB	EUR	23,7150	23,7150	23,7150								
Certificate	NL0010893905	AEX 331TL OPENB	EUR	23,4960	23,4960	23,4960								
Certificate	NL0011648399	AEX 338TL OPENB	EUR	22,7620	22,7620	22,7620								
Certificate	NL0011602883	AEX 339TL OPENH	EUR	22,4000	22,4000	22,4000								
Certificate	NL0011649140	AEX 343TL OPENB	EUR	22,3540	22,3540	22,3540								
Certificate	NL0011649173	AEX 349TL OPENB	EUR	21,7350	21,7350	21,7350								
Certificate	NL0011649199	AEX 353TL OPENB	EUR	21,3180	21,3180	21,3180								
Certificate	NL0011649884	AEX 355TL OPENB	EUR	21,1130	21,1130	21,1130								
Certificate	NL0011649900	AEX 357TL OPENB	EUR	20,9050	20,9050	20,9050								
Certificate	NL0011650973	AEX 361TL OPENB	EUR	20,5900	20,5900	20,5900								
Certificate	NL0011605696	AEX 361TL OPENH	EUR	20,2300	20,2300	20,2300								
Certificate	NL0011700752	AEX 363TL OPENH	EUR	20,0300	20,0300	20,0300								
Certificate	NL0011654371	AEX 372TL OPENB	EUR	19,4520	19,4520	19,4520								
Certificate	NL0011817838	AEX 373TL OPENB	EUR	19,3510	19,3510	19,3510								
Certificate	NL0011898721	AEX 380TL OPENB	EUR	18,7340	18,7340	18,7340								
Certificate	NL0011901012	AEX 382TL OPENB	EUR	18,5320	18,5320	18,5320								
Certificate	NL0011901020	AEX 383TL OPENB	EUR	18,4300	18,4300	18,4300								
Certificate	NL0011905054	AEX 387TL OPENB	EUR	17,9820	17,9820	17,9820								
Certificate	NL0011906920	AEX 390TL OPENB	EUR	17,6810	17,6810	17,6810								
Certificate	NL0011906938	AEX 392TL OPENB	EUR	17,4770	17,4770	17,4770								
Certificate	NL0011906953	AEX 397TL OPENB	EUR	17,0650	17,0650	17,0650								
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 402TL OPENB	EUR	16,4980	16,4980	16,4980								
Certificate	DE000CU1E5N5	AEX 407TL 1219Z	EUR	15,1040	15,1040	15,1040								
Certificate	NL0012029011	AEX 407TL OPENB	EUR	15,9990	15,9990	15,9990								
Certificate	DE000CU1DGZ7	AEX 409TL 0919Z	EUR	15,0600	15,0600	15,0600								
Certificate	NL0012029946	AEX 411TL OPENB	EUR	15,6950	15,6950	15,6950								
Certificate	NL0012029953	AEX 413TL OPENB	EUR	15,4880	15,4880	15,4880								
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,8700	18,8700	18,8700								
Certificate	NL0012031850	AEX 414TL OPENB	EUR	15,3930	15,3930	15,3930								
Certificate	NL0012036891	AEX 420TL OPENB	EUR	14,7200	14,7200	14,7200								
Certificate	DE000CU1E144	AEX 423TL 1219Z	EUR	13,5040	13,5040	13,5040								
Certificate	NL0012038137	AEX 424TL OPENB	EUR	14,4160	14,4160	14,4160								
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	14,2600	14,2600	14,2600								
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CU1DP06	AEX 425TL 0919Z	EUR	13,4640	13,4640	13,4640								
Certificate	NL0012038921	AEX 427TL OPENB	EUR	14,1090	14,1090	14,1090								
Certificate	NL0012049555	AEX 427TL OPENH	EUR	13,7100	13,7100	13,7100								
Certificate	NL0012049548	AEX 428TL OPENH	EUR	13,6100	13,6100	13,6100								
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	13,7500	13,7500	13,7500								
Certificate	NL0012050868	AEX 431TL OPENH	EUR	13,3100	13,3100	13,3100								
Certificate	NL0012040216	AEX 433TL OPENB	EUR	13,5030	13,5030	13,5030								
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	13,2400	13,2400	13,2400								
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	15,2900	15,2900	15,2900								
Certificate	DE000CU1EYH6	AEX 439TL 1219Z	EUR	11,9060	11,9060	11,9060								
Certificate	NL0012099881	AEX 439TL OPENB	EUR	12,9010	12,9010	12,9010								
Certificate	NL0012099899	AEX 440TL OPENB	EUR	12,8000	12,8000	12,8000								
Certificate	DE000CU1DKX4	AEX 441TL 0919Z	EUR	12,1010	12,1010	11,8620	302,5300	1	11,8620	25				
Certificate	NL0012100390	AEX 442TL OPENB	EUR	12,5960	12,5960	12,5960								
Certificate	NL0012100408	AEX 443TL OPENB	EUR	12,4940	12,4940	12,4940								
Certificate	NL0012100705	AEX 444TL OPENB	EUR	12,3940	12,3940	12,3940								
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	14,2900	14,2900	14,2900								
Certificate	DE000CU1FF97	AEX 447TL 1219Z	EUR	11,1060	11,1060	11,1060								
Certificate	NL0013126246	AEX 449TL OPENH	EUR	11,5400	11,5400	11,5400								
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	11,7200	11,7200	11,7200								
Certificate	DE000CV4Z7X0	AEX 451TL OPENZ	EUR											
Certificate	DE000CU1EWT5	AEX 455TL 1219Z	EUR	10,3080	10,3080	10,3080								
Certificate	DE000CU1DG07	AEX 457TL 0919Z	EUR	10,2670	10,2670	10,2670								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FEJ1	AEX 4605WT1119Z	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CU1FEH5	AEX 4605WT1119Z	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CU1E250	AEX 4637L 1219Z	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	LU1896492078	AEX 4647CIOPENS	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU1DP14	AEX 4657L 0919Z	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	LU1896492235	AEX 4667CIOPENS	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	LU1896492409	AEX 4687CIOPENS	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CU1E151	AEX 4717L 1219Z	EUR	8,7120	8,7120	8,7120			8,7120					
Certificate	DE000CU1DKY2	AEX 4737L 0919Z	EUR	8,6670	8,6670	8,6670			8,6670					
Certificate	LU1896492664	AEX 4747CIOPENS	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000VN6Y9U8	AEX 4747L OPENV	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CU1C775	AEX 4755WT0919Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CU1C783	AEX 4755WT0919Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY0ANE2	AEX 4757L OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	LU1896492821	AEX 4767CIOPENS	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	LU1896198477	AEX 4787CIOPENS	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CY0AWK0	AEX 4787L OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CU1E169	AEX 4797L 1219Z	EUR	7,9140	7,9140	7,9140			7,9140					
Certificate	DE000CU1FEL7	AEX 4805WT1119Z	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CU1FEK9	AEX 4805WT1119Z	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1896493043	AEX 4807CIOPENS	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CU1DG15	AEX 4817L 0919Z	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	LU1896493126	AEX 4827CIOPENS	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	LU1896493399	AEX 4847CIOPENS	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VF81Y69	AEX 4857L 1219V	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	LU1896493555	AEX 4867CIOPENS	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CU1EWU3	AEX 4877L 1219Z	EUR	7,1160	7,1160	7,1160			7,1160					
Certificate	DE000CY165J1	AEX 4877L OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VF8XLD3	AEX 4877L OPENV	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	LU1896493712	AEX 4887CIOPENS	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VF6PW17	AEX 4887L 0919V	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VF8XJ73	AEX 4887L 1219V	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CU1DP22	AEX 4897L 0919Z	EUR	7,0760	7,0760	7,0760			7,0760					
Certificate	DE000VF8XLE1	AEX 4897L OPENV	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	LU1896493985	AEX 4907CIOPENS	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VF8XJE5	AEX 4907L 0919V	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VF8XJU1	AEX 4907L 1219V	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	LU1896198550	AEX 4917CIOPENS	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1FGA5	AEX 4917L 1219Z	EUR	6,7110	6,7110	6,7110			6,7110					
Certificate	DE000VF8XLF8	AEX 4917L OPENV	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	LU1896198634	AEX 4927CIOPENS	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VF8XJB1	AEX 4927L 0919V	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VF8XJW7	AEX 4927L 1219V	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF8XJG6	AEX 4937L OPENV	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	LU1896494108	AEX 4947CIOPENS	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VF8XJC9	AEX 4947L 0919V	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VF8XJV9	AEX 4947L 1219V	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	LU1896494363	AEX 4957CIOPENS	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CU1EYJ2	AEX 4957L 1219Z	EUR	6,3240	6,3240	6,3240			6,3240					
Certificate	DE000VF8XJQ0	AEX 4957L OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	LU1896494520	AEX 4967CIOPENS	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VF8XJD7	AEX 4967L 0919V	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF8XJZ0	AEX 4967L 1219V	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1896494793	AEX 4977CIOPENS	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CU1DKZ9	AEX 4977L 0919Z	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF8XJH4	AEX 4977L OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	LU1896494876	AEX 4987CIOPENS	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VF8XJF2	AEX 4987L 0919V	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF8XJV3	AEX 4987L 1219V	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	LU1896494959	AEX 4997CIOPENS	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CU1FA92	AEX 4997L 1219Z	EUR	5,9270	5,9270	5,9270			5,9270					
Certificate	DE000VF8XJL8	AEX 4997L OPENV	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CU1C8A8	AEX 5005WT0919Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1C791	AEX 5005WT0919Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1FEM5	AEX 5005WT1119Z	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CU1FEN3	AEX 5005WT1119Z	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	LU1896495097	AEX 5007CIOPENS	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP69089	AEX 5007L 0919C	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VF8XJG0	AEX 5007L 0919V	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VF8XJ04	AEX 5007L 1219V	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013288970	AEX 5007L OPENB	EUR	6,3570	6,3570	6,3570			6,3570					
Certificate	LU1896495170	AEX 5017CIOPENS	EUR	6,6900	6,6900	6,6900			6,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DG23	AEX 501TL 0919Z	EUR	5,8780	5,8780	5,8780			5,8780					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VF30FP4	AEX 502TL 0919V	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000KA1TGV6	AEX 502TL 1219C	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF8XJX5	AEX 502TL 1219V	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013288996	AEX 502TL OPENB	EUR	6,1570	6,1570	6,1570			6,1570					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CU1E177	AEX 503TL 1219Z	EUR	5,5280	5,5280	5,5280			5,5280					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF30FQ2	AEX 504TL 0919V	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000KA1TGU8	AEX 504TL 1219C	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF8XJ20	AEX 504TL 1219V	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP69097	AEX 505TL 0919C	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CU1DP30	AEX 505TL 0919Z	EUR	5,4350	5,6750	5,4350	79737,6100	18	5,4800	14400				
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VF30FS8	AEX 506TL 0919V	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000KA1TGT0	AEX 506TL 1219C	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF8XJ12	AEX 506TL 1219V	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013290430	AEX 506TL OPENB	EUR	5,7670	5,7670	5,7670			5,7670					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CU1E268	AEX 507TL 1219Z	EUR	5,1380	5,1380	5,1380			5,1380					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF30FT6	AEX 508TL 0919V	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000KA1TGS2	AEX 508TL 1219C	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF8XJ46	AEX 508TL 1219V	EUR	5,1300	5,1350	4,8800	5,1300	1	4,8800	1				
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CU1DK01	AEX 509TL 0919Z	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CU1FGB3	AEX 509TL 1219Z	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	55,7300	55,7300	55,7300			55,7300					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP690A8	AEX 510TL 0919C	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF30FV2	AEX 510TL 0919V	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000KA1S4R8	AEX 510TL 1219C	EUR	5,0900	5,0900	4,7800	152,7000	1	4,7800	30				
Certificate	NL0013290646	AEX 510TL OPENB	EUR	5,5930	5,5980	5,3690	559,3000	1	5,3690	100				
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VF7GKC4	AEX 511TL 1219V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CU1EWV1	AEX 511TL 1219Z	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013290661	AEX 511TL OPENB	EUR	5,3490	5,3540	5,2690	5,3500	1	5,2690	1				
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF30FX8	AEX 512TL 0919V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000KA1TGR4	AEX 512TL 1219C	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013290687	AEX 512TL OPENB	EUR	5,1690	5,1690	5,1690			5,1690					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CU1DG31	AEX 513TL 0919Z	EUR	4,6870	4,6870	4,6870			4,6870					
Certificate	DE000CU1FGC1	AEX 513TL 1219Z	EUR	4,5480	4,5480	4,5480			4,5480					
Certificate	NL0013291180	AEX 513TL OPENB	EUR	5,0720	5,0720	5,0720			5,0720					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF30F23	AEX 514TL 0919V	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000KA1TGO6	AEX 514TL 1219C	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF7GKD2	AEX 514TL 1219V	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP690B6	AEX 515TL 0919C	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000KA1S4Q0	AEX 515TL 1219C	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CU1E185	AEX 515TL 1219Z	EUR	4,3530	4,3530	4,3530			4,3530					
Certificate	NL0013291222	AEX 515TL OPENB	EUR	4,8720	4,8720	4,8720			4,8720					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF30F15	AEX 516TL 0919V	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000KA1TGP8	AEX 516TL 1219C	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF7F9Y8	AEX 516TL 1219V	EUR	4,2500	4,3000	4,1100	256,0000	2	4,1100	60				
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013237647	AEX 516TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CU1FBH1	AEX 517TL 1219Z	EUR	4,1570	4,1570	4,1570			4,1570					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	5,3100	5,3100	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	DE000VF2M8D0	AEX 517TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF30F31	AEX 518TL 0919V	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000KA1TGN3	AEX 518TL 1219C	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF7F9Z5	AEX 518TL 1219V	EUR	3,9900	4,2000	3,9200	20580,0000	5	3,9200	5000				
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CU1DG49	AEX 519TL 0919Z	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CU1EYK0	AEX 519TL 1219Z	EUR	3,9620	3,9620	3,9620			3,9620					
Certificate	DE000VF2M8E8	AEX 519TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013111370	AEX 5208ON0320Z	EUR	56,3700	56,3700	56,3700			56,3700					
Certificate	NL0013111396	AEX 5208ON0620Z	EUR	55,9700	55,9700	55,9700			55,9700					
Certificate	NL0013110992	AEX 5208ON1219Z	EUR	56,3000	56,3000	56,3000			56,3000					
Certificate	DE000CU1EE99	AEX 5205WT1019Z	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CU1EFA0	AEX 5205WT1019Z	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP690C4	AEX 520TL 0919C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF30F56	AEX 520TL 0919V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000KA1S4P2	AEX 520TL 1219C	EUR	3,9500	3,9500	3,8100	671,5000	1	3,8100	170				
Certificate	DE000VF7F904	AEX 520TL 1219V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013293699	AEX 520TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF6PWX8	AEX 521TL 0919V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF81Y10	AEX 521TL 1219V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CU1E5P0	AEX 521TL 1219Z	EUR	3,7680	3,7680	3,7680			3,7680					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF30F72	AEX 522TL 0919V	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000KA1TGM5	AEX 522TL 1219C	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF7F946	AEX 522TL 1219V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24N80	AEX 522TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF6PW09	AEX 523TL 0919V	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1DG56	AEX 523TL 0919Z	EUR	3,6870	3,6870	3,6870			3,6870					
Certificate	DE000VF81Y51	AEX 523TL 1219V	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1E193	AEX 523TL 1219Z	EUR	3,5740	3,5740	3,5740			3,5740					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF2MCV8	AEX 523TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF30F80	AEX 524TL 0919V	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1TGL7	AEX 524TL 1219C	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF7F912	AEX 524TL 1219V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CU1D3V4	AEX 525SWT0919Z	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CU1D3U6	AEX 525SWT0919Z	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CU1D3W2	AEX 525SWT0919Z	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CP690D2	AEX 525TL 0919C	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF6FR08	AEX 525TL 0919V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1DG64	AEX 525TL 0919Z	EUR	3,4920	3,4920	3,4920			3,4920					
Certificate	DE000KA1S4N7	AEX 525TL 1219C	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF8XHT7	AEX 525TL 1219V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU1E5O8	AEX 525TL 1219Z	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF30GA4	AEX 526TL 0919V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA1TGM9	AEX 526TL 1219C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF7F920	AEX 526TL 1219V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013705650	AEX 526TL OPENH	EUR	3,8000	3,8100	3,8000	38,0000	1	3,8100	10				
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF6FRZ4	AEX 527TL 0919V	EUR	3,3200	3,3250	3,2100	498,0000	1	3,2100	150				
Certificate	DE000CU1DG72	AEX 527TL 0919Z	EUR	3,2940	3,2940	3,2940			3,2940					
Certificate	DE000VF8XH06	AEX 527TL 1219V	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1EWW9	AEX 527TL 1219Z	EUR	3,1870	3,1870	3,1870			3,1870					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF30GCO	AEX 528TL 0919V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000KA1TGM1	AEX 528TL 1219C	EUR	3,1000	3,2200	3,0400	18960,0000	2	3,0400	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	DE000VF7938	AEX 528TL 1219V	EUR	3,1000	3,1000	2,9700	465,0000	1	2,9700	150				
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013381866	AEX 528TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	4,0100	4,0100	3,9100	280,7000	1	3,9100	70				
Certificate	DE000VF9H781	AEX 529TL 1219V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1FH87	AEX 529TL 1219Z	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013699143	AEX 529TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF2XM54	AEX 529TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	56,0600	56,0600	56,0600			56,0600					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	55,8200	55,8200	55,8200			55,8200					
Certificate	DE000KA1TKK1	AEX 530TL 1219C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF813E7	AEX 530TL 1219V	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013699127	AEX 530TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF811Q5	AEX 530TL OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013169246	AEX 531B0C1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF813B3	AEX 531TL 1219V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1FKD1	AEX 531TL 1219Z	EUR	2,8030	2,8030	2,8030			2,8030					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013699101	AEX 531TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR											
Certificate	DE000KA1TKL9	AEX 532TL 1219C	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF813M0	AEX 532TL 1219V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF813F4	AEX 532TL 1219V	EUR	2,7300	2,7300	2,6000	5460,0000	1	2,6000	2000				
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000KA1TKD6	AEX 532TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013699085	AEX 532TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF81259	AEX 532TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF813C1	AEX 533TL 1219V	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU1FKF9	AEX 533TL 1219Z	EUR	2,6120	2,6120	2,6120			2,6120					
Certificate	DE000KA1TKE4	AEX 533TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000KA1TKQ8	AEX 533TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013699069	AEX 533TL OPENH	EUR	3,0500	3,2500	3,0500	12600,0000	4	3,1100	4000				
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR											
Certificate	DE000KA1TKM7	AEX 534TL 1219C	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF81275	AEX 534TL 1219V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF81267	AEX 534TL 1219V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013757537	AEX 534TL OPENB	EUR	2,9990	2,9990	2,9890	899,7000	1	2,9890	300				
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1TKF1	AEX 534TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013699044	AEX 534TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF81283	AEX 534TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF813D9	AEX 535TL 1219V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU1FKF6	AEX 535TL 1219Z	EUR	2,4210	2,4210	2,4210			2,4210					
Certificate	NL0013757552	AEX 535TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1TKR6	AEX 535TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA1TKG9	AEX 535TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013723273	AEX 535TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000KA1TKN5	AEX 536TL 1219C	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF81473	AEX 536TL 1219V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013757578	AEX 536TL OPENB	EUR	2,7910	2,7910	2,7910			2,7910					
Certificate	DE000KA1TKH7	AEX 536TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013723257	AEX 536TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF81291	AEX 536TL OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000KA1TKP0	AEX 537TL 1219C	EUR	2,3800	2,4000	2,1800	20076,0000	4	2,1800	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	DE000VF81588	AEX 537TL 1219V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CU1FL24	AEX 537TL 1219Z	EUR	2,2320	2,2320	2,2320			2,2320					
Certificate	NL0013757594	AEX 537TL OPENB	EUR	2,8210	2,8210	2,6920	1672,8000	2	2,6920	600				
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA1TKS4	AEX 537TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA1TKJ3	AEX 537TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013723232	AEX 537TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF38B47	AEX 537TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000KA1TKY2	AEX 538TL 1219C	EUR	2,2100	2,2100	1,9800	798,4000	3	2,0900	380				
Certificate	DE000VF81499	AEX 538TL 1219V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF815A0	AEX 538TL 1219V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013757610	AEX 538TL OPENB	EUR	2,5300	2,7100	2,5300	2617,5000	2	2,5930	1000				
Certificate	DE000KA1TKV8	AEX 538TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1TM63	AEX 538TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013723216	AEX 538TL OPENH	EUR	2,6200	2,6200	2,6200	26,2000	1	2,6200	10				
Certificate	DE000VF81465	AEX 538TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF9JAK8	AEX 539TL 1219V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1FRK1	AEX 539TL 1219Z	EUR	2,0420	2,0420	2,0420			2,0420					
Certificate	DE000CU1FN89	AEX 539TL 1219Z	EUR											
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR											
Certificate	DE000KA1TKW6	AEX 539TL OPENC	EUR											
Certificate	DE000KA1TPY1	AEX 539TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1TM71	AEX 539TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	53,8000	53,8000	53,8000			53,8000					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	56,5700	56,5700	56,5700			56,5700					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	56,5700	56,5700	56,5700			56,5700					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	56,7900	56,7900	56,7900			56,7900					
Certificate	DE000KA1TQ28	AEX 540TL 1219C	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1TKZ9	AEX 540TL 1219C	EUR											
Certificate	DE000VF9JAL6	AEX 540TL 1219V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF9JAN2	AEX 540TL 1219V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA1TPZ8	AEX 540TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1TTQ9	AEX 540TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA1TKT2	AEX 540TL OPENC	EUR											
Certificate	DE000KA1TKX4	AEX 540TL OPENC	EUR											
Certificate	NL0013726292	AEX 540TL OPENH	EUR											
Certificate	DE000VF81440	AEX 540TL OPENV	EUR											
Certificate	DE000VF9JAG6	AEX 540TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000CU1FR44	AEX 541TL 1219Z	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000KA1TQ02	AEX 541TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013732175	AEX 541TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013726276	AEX 541TL OPENH	EUR											
Certificate	DE000KA1TQ36	AEX 542TL 1219C	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF9JB33	AEX 542TL 1219V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013762149	AEX 542TL OPENB	EUR	2,4490	2,4490	2,1970	489,8000	1	2,1970	200				
Certificate	DE000KA1TQ10	AEX 542TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1TTR7	AEX 542TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013732159	AEX 542TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013726250	AEX 542TL OPENH	EUR											
Certificate	DE000VF9JAH4	AEX 542TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU1DWN0	AEX 543TL 0919Z	EUR											
Certificate	DE000VF9JBX9	AEX 543TL 1219V	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1FRL9	AEX 543TL 1219Z	EUR	1,7950	1,7950	1,6680	57,4400	1	1,6680	32				
Certificate	NL0013762156	AEX 543TL OPENB	EUR	2,0980	2,0980	2,0980			2,0980					
Certificate	DE000KA1TTE5	AEX 543TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013732134	AEX 543TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013728561	AEX 543TL OPENH	EUR											
Certificate	DE000KA1TTL0	AEX 544TL 1219C	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF9JB58	AEX 544TL 1219V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF9JB25	AEX 544TL 1219V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013762164	AEX 544TL OPENB	EUR	1,9990	1,9990	1,9990			1,9990					
Certificate	DE000KA1TTS5	AEX 544TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA1TTF2	AEX 544TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013732118	AEX 544TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013728546	AEX 544TL OPENH	EUR											
Certificate	DE000VF9JCD9	AEX 544TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CU1DWP5	AEX 545TL 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TMM8	AEX 545TL 1219C	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF9JB7	AEX 545TL 1219V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1FR51	AEX 545TL 1219Z	EUR	1,4820	1,4820	1,4820			1,4820					
Certificate	NL0013762172	AEX 545TL OPENB	EUR	1,8240	1,9000	1,8240	1824,0000	1	1,9000	1000				
Certificate	DE000KA1TTG0	AEX 545TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013732092	AEX 545TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TTN6	AEX 546TL 1219C	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF9JB09	AEX 546TL 1219V	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF9JB66	AEX 546TL 1219V	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013762180	AEX 546TL OPENB	EUR	2,0050	2,0360	1,8010	37077,9100	6	1,8010	18867				
Certificate	DE000KA1TTH8	AEX 546TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA1TTT3	AEX 546TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013732076	AEX 546TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF9JCB3	AEX 546TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU1FR69	AEX 547TL 1219Z	EUR	1,2970	1,2970	1,2970			1,2970					
Certificate	NL0013762198	AEX 547TL OPENB	EUR	1,7020	1,7020	1,7020			1,7020					
Certificate	DE000KA1TTJ4	AEX 547TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013732050	AEX 547TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000KA1TPX3	AEX 547TS OPENC	EUR											
Certificate	NL0013729528	AEX 547TS OPENH	EUR											
Certificate	DE000KA1TTP1	AEX 548TL 1219C	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013762214	AEX 548TL OPENB	EUR	1,7520	1,9040	1,6030	46669,0000	12	1,6030	26600				
Certificate	DE000KA1TTU1	AEX 548TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TTK2	AEX 548TL OPENC	EUR	1,1200	1,5100	1,1100	37143,9700	37	1,1900	27777				
Certificate	NL0013732035	AEX 548TL OPENH	EUR	1,8400	1,8600	1,6200	3330,0000	2	1,6200	1800				
Certificate	DE000VF9JCC1	AEX 548TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1TPW5	AEX 548TS OPENC	EUR											
Certificate	NL0013729502	AEX 548TS OPENH	EUR											
Certificate	DE000CU1D3Q4	AEX 549TL 0919Z	EUR											
Certificate	DE000KA1TPV7	AEX 549TS OPENC	EUR											
Certificate	NL0013729486	AEX 549TS OPENH	EUR											
Certificate	DE000KA1TTV9	AEX 550TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1DG80	AEX 550TS 0919Z	EUR											
Certificate	DE000KA1TPU9	AEX 550TS OPENC	EUR											
Certificate	NL0013729460	AEX 550TS OPENH	EUR											
Certificate	DE000VF9H773	AEX 550TS OPENV	EUR											
Certificate	DE000CU1D6F0	AEX 551TL 0919Z	EUR											
Certificate	NL0013763246	AEX 552TL OPENB	EUR	1,3100	1,5100	1,2060	29663,5000	4	1,2060	21000				
Certificate	DE000VF8XHQ3	AEX 552TS 0919V	EUR											
Certificate	DE000VF8XHV3	AEX 552TS 0919V	EUR											
Certificate	DE000CU1DG98	AEX 552TS 0919Z	EUR											
Certificate	DE000KA1TGA0	AEX 552TS 1219C	EUR											
Certificate	DE000VF8XHX9	AEX 552TS 1219V	EUR											
Certificate	DE000VF8XJH8	AEX 552TS 1219V	EUR											
Certificate	DE000CU1FBK5	AEX 552TS 1219Z	EUR											
Certificate	DE000CU1D6G8	AEX 553TL 0919Z	EUR											
Certificate	NL0013763261	AEX 553TL OPENB	EUR	1,0690	1,4280	1,0290	211942,2700	69	1,1070	171580				
Certificate	DE000VF8XHW1	AEX 553TS 0919V	EUR											
Certificate	DE000VF8XHY7	AEX 553TS 1219V	EUR											
Certificate	DE000KA1TK99	AEX 553TS OPENC	EUR											
Certificate	DE000VF8XH22	AEX 554TS 0919V	EUR											
Certificate	DE000VF8XH24	AEX 554TS 0919V	EUR											
Certificate	DE000CU1DHA8	AEX 554TS 0919Z	EUR											
Certificate	DE000KA1TG95	AEX 554TS 1219C	EUR											
Certificate	DE000VF8XHS9	AEX 554TS 1219V	EUR											
Certificate	DE000VF8XJ4	AEX 554TS 1219V	EUR											
Certificate	DE000CU1E5S4	AEX 554TS 1219Z	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000CU1EBY9	AEX 555TL 0919Z	EUR											
Certificate	DE000VF8XHU5	AEX 555TS 0919V	EUR											
Certificate	DE000KA1TFZ9	AEX 555TS 1219C	EUR											
Certificate	DE000VF8XHR1	AEX 555TS 1219V	EUR											
Certificate	DE000KA1TG20	AEX 555TS OPENC	EUR											
Certificate	DE000KA1TFR6	AEX 555TS OPENC	EUR											
Certificate	DE000VF8XH30	AEX 556TS 0919V	EUR											
Certificate	DE000CU1E227	AEX 556TS 0919Z	EUR											
Certificate	DE000KA1TFY2	AEX 556TS 1219C	EUR											
Certificate	DE000VF8XJL0	AEX 556TS 1219V	EUR											
Certificate	DE000CU1EST2	AEX 556TS 1219Z	EUR											
Certificate	DE000KA1TFQ8	AEX 556TS OPENC	EUR											
Certificate	DE000VF8XK76	AEX 556TS OPENV	EUR											
Certificate	DE000VF81UY8	AEX 557TS 1219V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TFP0	AEX 557TS OPENC	EUR											
Certificate	DE000VF8XH48	AEX 558TS 0919V	EUR											
Certificate	DE000CU1E5F1	AEX 558TS 0919Z	EUR											
Certificate	DE000KA1TFX4	AEX 558TS 1219C	EUR											
Certificate	DE000VF8XJK2	AEX 558TS 1219V	EUR											
Certificate	DE000CU1E5U0	AEX 558TS 1219Z	EUR											
Certificate	DE000KA1TFN5	AEX 558TS OPENC	EUR											
Certificate	DE000KA1TK81	AEX 558TS OPENC	EUR											
Certificate	DE000VF8XK84	AEX 558TS OPENV	EUR											
Certificate	DE000CU1EE65	AEX 559TL 0919Z	EUR											
Certificate	DE000CU1EB01	AEX 559TL 0919Z	EUR											
Certificate	DE000VF81TC6	AEX 559TS 0919V	EUR											
Certificate	DE000VF81S83	AEX 559TS 1219V	EUR											
Certificate	DE000KA1TFM7	AEX 559TS OPENC	EUR											
Certificate	NL0013111412	AEX 560BON0620Z	EUR	56,6400	56,6400	56,6400			56,6400					
Certificate	NL0013406432	AEX 560BON0620Z	EUR	56,1000	56,1000	56,1000			56,1000					
Certificate	NL0013406440	AEX 560BON0920Z	EUR	56,2800	56,2800	56,2800			56,2800					
Certificate	DE000VF8XH55	AEX 560TS 0919V	EUR	0,2100	0,2250	0,2100	63,0000	1	0,2250	300				
Certificate	DE000CU1E235	AEX 560TS 0919Z	EUR	0,3680	0,3680	0,3680	147,2000	1	0,3680	400				
Certificate	DE000KA1TFW6	AEX 560TS 1219C	EUR	0,3700	0,3700	0,2600	315,0000	2	0,2600	1000				
Certificate	DE000VF8XJM8	AEX 560TS 1219V	EUR											
Certificate	DE000CU1E5V8	AEX 560TS 1219Z	EUR											
Certificate	DE000KA1TG12	AEX 560TS OPENC	EUR											
Certificate	DE000KA1TFL9	AEX 560TS OPENC	EUR											
Certificate	DE000VF8XK92	AEX 560TS OPENV	EUR											
Certificate	DE000CU1EE73	AEX 561TL 0919Z	EUR											
Certificate	DE000VF81S26	AEX 561TS 0919V	EUR	0,4700	0,4750	0,0500	380,0000	4	0,0950	1200				
Certificate	DE000VF81S91	AEX 561TS 1219V	EUR											
Certificate	DE000KA1TFK1	AEX 561TS OPENC	EUR											
Certificate	DE000VF8XH89	AEX 562TS 0919V	EUR	0,5600	0,5700	0,1600	30925,2400	52	0,5000	107764				
Certificate	DE000CU1E5G9	AEX 562TS 0919Z	EUR	0,3950	0,6250	0,3770	5207,2000	15	0,5650	11800				
Certificate	DE000KA1TFV8	AEX 562TS 1219C	EUR	0,5700	0,6000	0,0300	23021,1800	60	0,4900	73388				
Certificate	DE000VF8XJN6	AEX 562TS 1219V	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1E5W6	AEX 562TS 1219Z	EUR	0,2390	0,6460	0,2300	6568,9900	14	0,6110	23218				
Certificate	DE000KA1TFJ3	AEX 562TS OPENC	EUR											
Certificate	DE000VF8XK68	AEX 562TS OPENV	EUR											
Certificate	DE000VF81481	AEX 563TS 1219V	EUR	0,4300	0,7100	0,3950	1347,5000	5	0,6600	2780				
Certificate	DE000KA1TFH7	AEX 563TS OPENC	EUR											
Certificate	DE000VF8XH63	AEX 564TS 0919V	EUR	0,4700	0,7100	0,4650	1640,0000	3	0,7100	3000				
Certificate	DE000CU1E243	AEX 564TS 0919Z	EUR	0,6590	0,7120	0,4200	1478,5000	3	0,7120	2500				
Certificate	DE000KA1TFU0	AEX 564TS 1219C	EUR	0,3900	0,7100	0,3900	640,0000	2	0,7100	1500				
Certificate	DE000VF8XJ55	AEX 564TS 1219V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1E5X4	AEX 564TS 1219Z	EUR	0,7690	0,7690	0,7690			0,7690					
Certificate	DE000KA1TFG9	AEX 564TS OPENC	EUR	0,3300	0,3300	0,0300	900,0000	2	0,0300	5000				
Certificate	DE000VF8XLB7	AEX 564TS OPENV	EUR											
Certificate	NL0013148711	AEX 565B0C1219B	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000KA1TFT2	AEX 565TS 1219C	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF9JAM4	AEX 565TS 1219V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1TFF1	AEX 565TS OPENC	EUR	0,2500	0,2900	0,1900	560,5000	8	0,2100	2450				
Certificate	DE000KA1TG04	AEX 565TS OPENC	EUR											
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR											
Certificate	DE000VF8XH71	AEX 566TS 0919V	EUR	0,7900	0,9600	0,5950	9935,0000	11	0,9100	14100				
Certificate	DE000CU1DHC4	AEX 566TS 0919Z	EUR											
Certificate	DE000KA1TF54	AEX 566TS 1219C	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF8XJP1	AEX 566TS 1219V	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1E5J3	AEX 566TS 1219Z	EUR	0,9960	0,9960	0,7860	974,6400	4	0,9710	1188				
Certificate	DE000KA1TFE4	AEX 566TS OPENC	EUR	0,5400	0,5400	0,1000	4198,3000	11	0,4400	12178				
Certificate	DE000VF8XLA9	AEX 566TS OPENV	EUR											
Certificate	DE000KA1TDN0	AEX 567TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1TFD6	AEX 567TS OPENC	EUR	0,2500	0,5500	0,2500	1074,0000	3	0,5500	3400				
Certificate	DE000VF8XH97	AEX 568TS 0919V	EUR	0,9900	1,1200	0,9850	99,0000	1	1,1200	100				
Certificate	DE000CU1E5H7	AEX 568TS 0919Z	EUR	0,9200	1,1050	0,9200	940,0000	2	1,1050	1000				
Certificate	DE000CU1DR46	AEX 568TS 0919Z	EUR											
Certificate	DE000KA1TDK6	AEX 568TS 1219C	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF8XJQ9	AEX 568TS 1219V	EUR	1,0500	1,2000	1,0500	1050,0000	1	1,2000	1000				
Certificate	DE000CU1FKG4	AEX 568TS 1219Z	EUR	1,0520	1,1830	1,0520	210,4000	1	1,1830	200				
Certificate	DE000KA1TDD1	AEX 568TS OPENC	EUR	0,5500	0,6400	0,3500	2086,0600	8	0,6400	4860				
Certificate	DE000VF8XLC5	AEX 568TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF9JB41	AEX 569TS 1219V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000KA1TDC3	AEX 569TS OPENC	EUR	0,8200	0,8200	0,4700	1992,5000	6	0,7400	3420				
Certificate	NL0013358427	AEX 570B0C1219B	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013406457	AEX 570BON0920Z	EUR	56,0300	56,0300	56,0300			56,0300					

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	DE000VFXJA3	AEX 570TS 0919V	EUR	1,0000	1,3100	0,9900	2332,6000	4	1,3100	2240				
Certificate	DE000CU1DK35	AEX 570TS 0919Z	EUR											
Certificate	DE000KA1TDJ8	AEX 570TS 1219C	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VFXJR7	AEX 570TS 1219V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1E5K1	AEX 570TS 1219Z	EUR	1,1290	1,3910	1,1290	4929,8000	4	1,3910	4050				
Certificate	NL0013588627	AEX 570TS OPENB	EUR	1,7340	1,7440	1,7210	346,8000	1	1,7210	200				
Certificate	DE000KA1TDM2	AEX 570TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1TDB5	AEX 570TS OPENC	EUR	0,7600	0,8400	0,7500	3699,6800	1	0,8400	4868				
Certificate	DE000VF8EU36	AEX 570TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF9JB17	AEX 571TS 1219V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013588643	AEX 571TS OPENB	EUR	1,6480	1,8220	1,6480	678,0000	2	1,8220	400				
Certificate	DE000KA1TDA7	AEX 571TS OPENC	EUR	0,6600	0,9400	0,6600	1904,0000	2	0,9400	2800				
Certificate	DE000VF8EUS2	AEX 572TS 0919V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF8EUN3	AEX 572TS 0919V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1D740	AEX 572TS 0919Z	EUR											
Certificate	DE000CU1E1Z8	AEX 572TS 0919Z	EUR	1,3900	1,4900	1,3900	347,5000	1	1,4900	250				
Certificate	DE000CU1DWR1	AEX 572TS 0919Z	EUR											
Certificate	DE000KA1TDH2	AEX 572TS 1219C	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF8EUW4	AEX 572TS 1219V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF8EUK9	AEX 572TS 1219V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1FN97	AEX 572TS 1219Z	EUR	1,5970	1,5970	1,5970			1,5970					
Certificate	NL0013588668	AEX 572TS OPENB	EUR	1,8110	1,9780	1,6020	4700,2000	4	1,9230	2600				
Certificate	DE000KA1TD98	AEX 572TS OPENC	EUR	0,9400	1,0400	0,9100	2892,3500	4	1,0400	3062				
Certificate	DE000KA1TDL4	AEX 572TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF8EU44	AEX 572TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF8EUQ6	AEX 573TS 0919V	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF8EUL7	AEX 573TS 1219V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013588684	AEX 573TS OPENB	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	DE000KA1TD80	AEX 573TS OPENC	EUR	0,9900	1,1500	0,9400	3786,0000	4	1,1400	3800				
Certificate	DE000VF8EUT0	AEX 574TS 0919V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1E102	AEX 574TS 0919Z	EUR	1,6830	1,6830	1,6830			1,6830					
Certificate	DE000KA1TDG4	AEX 574TS 1219C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF8EUY0	AEX 574TS 1219V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1E276	AEX 574TS 1219Z	EUR	1,8030	1,8030	1,8030			1,8030					
Certificate	NL0013588700	AEX 574TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000KA1TD72	AEX 574TS OPENC	EUR	1,2400	1,2400	1,2300	235,6000	1	1,2300	190				
Certificate	NL0013636384	AEX 574TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF8EU69	AEX 574TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1TDF6	AEX 575TS 1219C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000KA1TD64	AEX 575TS OPENC	EUR	1,1800	1,4000	1,1800	1858,5000	4	1,3300	1425				
Certificate	DE000KA1TD49	AEX 575TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013636368	AEX 575TS OPENH	EUR	2,1100	2,2100	2,1100	12660,0000	1	2,2100	6000				
Certificate	DE000VF8EUV6	AEX 576TS 0919V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1DWS9	AEX 576TS 0919Z	EUR											
Certificate	DE000CU1E110	AEX 576TS 0919Z	EUR	1,8760	1,8760	1,8760			1,8760					
Certificate	DE000KA1TDE9	AEX 576TS 1219C	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF8EU27	AEX 576TS 1219V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1FRM7	AEX 576TS 1219Z	EUR	2,0090	2,0090	2,0090			2,0090					
Certificate	DE000KA1TD56	AEX 576TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013636343	AEX 576TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF8EU51	AEX 576TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA1TCZ6	AEX 577TS OPENC	EUR	1,3400	1,4100	1,2400	2569,5000	4	1,4100	1975				
Certificate	DE000KA1TD31	AEX 577TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF8EUR4	AEX 578TS 0919V	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CU1E128	AEX 578TS 0919Z	EUR	2,0640	2,0640	2,0640			2,0640					
Certificate	DE000KA1TD23	AEX 578TS 1219C	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF8EU28	AEX 578TS 1219V	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1E7I8	AEX 578TS 1219Z	EUR	2,2160	2,2160	2,2160			2,2160					
Certificate	DE000KA1TCY9	AEX 578TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF8EU77	AEX 578TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA1TCX1	AEX 579TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF8EUU8	AEX 580TS 0919V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1E136	AEX 580TS 0919Z	EUR	2,0700	2,2640	2,0700	1656,0000	1	2,2640	800				
Certificate	DE000KA1TD15	AEX 580TS 1219C	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF8EU10	AEX 580TS 1219V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1FR77	AEX 580TS 1219Z	EUR	2,4220	2,4220	2,4220			2,4220					
Certificate	DE000KA1TCW3	AEX 580TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000KA1TCL6	AEX 580TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF8EV86	AEX 580TS OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000KA1TCV5	AEX 581TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF8EUX2	AEX 582TS 0919V	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA1TD07	AEX 582TS 1219C	EUR	2,2700	2,5800	2,2600	475,0000	3	2,5800	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	DE000VF8EU02	AEX 582TS 1219V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1E2B7	AEX 582TS 1219Z	EUR	2,6290	2,6290	2,6290			2,6290					
Certificate	DE000KA1TCU7	AEX 582TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF8EP09	AEX 582TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000KA1TCK8	AEX 583TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1TCT9	AEX 583TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CU1EYG8	AEX 584TS 0919Z	EUR	2,6640	2,6640	2,6640			2,6640					
Certificate	DE000KA1TCH4	AEX 584TS 1219C	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000KA1TCF8	AEX 584TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013602360	AEX 584TS OPENV	EUR	2,9900	3,1300	2,9900	1495,0000	1	3,1300	500				
Certificate	DE000VF8EP27	AEX 584TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF8EP58	AEX 585TS 0919V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF8EP33	AEX 585TS 1219V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000KA1TCE1	AEX 585TS OPENC	EUR	1,9000	2,1800	1,8900	1140,0000	2	2,1800	600				
Certificate	DE000KA1TCJO	AEX 585TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013602352	AEX 585TS OPENV	EUR	3,0200	3,2300	3,0200	4029,3000	2	3,2300	1320				
Certificate	NL0013636319	AEX 585TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF8EP25	AEX 586TS 0919V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CU1EW57	AEX 586TS 0919Z	EUR	2,8620	2,8620	2,8620			2,8620					
Certificate	DE000KA1TCG6	AEX 586TS 1219C	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF8EP41	AEX 586TS 1219V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CU1E2C5	AEX 586TS 1219Z	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA1TCD3	AEX 586TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF7GF83	AEX 587TS 0919V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF7GF42	AEX 587TS 1219V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA1TCC5	AEX 587TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP690Y8	AEX 588TS 0919C	EUR	2,8000	3,0500	2,8000	140,0000	1	3,0500	50				
Certificate	DE000VF30HS4	AEX 588TS 0919V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CU1D6J2	AEX 588TS 0919Z	EUR	3,0640	3,0640	3,0640			3,0640					
Certificate	DE000KA1S4U2	AEX 588TS 1219C	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF7F9K7	AEX 588TS 1219V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF7GVA5	AEX 589TS 0919V	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF7GU76	AEX 589TS 1219V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012795199	AEX 590B0C0919Z	EUR	58,8000	58,8000	58,8000			58,8000					
Certificate	DE000CP690Z5	AEX 590TS 0919C	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF30HT2	AEX 590TS 0919V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CU1DR53	AEX 590TS 0919Z	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1S4V0	AEX 590TS 1219C	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF6XR2	AEX 590TS 1219V	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CU1E2D3	AEX 590TS 1219Z	EUR	3,4520	3,4520	3,4520			3,4520					
Certificate	DE000CP69D95	AEX 592TS 0919C	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF30HU0	AEX 592TS 0919V	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CU1EB19	AEX 592TS 0919Z	EUR	3,4640	3,4640	3,4640			3,4640					
Certificate	DE000KA1S4W8	AEX 592TS 1219C	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF7F9H3	AEX 592TS 1219V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF8EGG6	AEX 593TS 0919V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF8EGE1	AEX 593TS 1219V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	LU1946395545	AEX 594TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP69DA8	AEX 594TS 0919C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF30HV8	AEX 594TS 0919V	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1DP97	AEX 594TS 0919Z	EUR	3,6930	3,6930	3,6610	12186,9000	1	3,6610	3300				
Certificate	DE000VF7F9J9	AEX 594TS 1219V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CU1E2E1	AEX 594TS 1219Z	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CP691A6	AEX 595TS 0919C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF8EJB1	AEX 595TS 0919V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000KA1S4X6	AEX 595TS 1219C	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF8EH33	AEX 595TS 1219V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1S585	AEX 595TS OPENC	EUR	2,8500	2,9500	2,8400	3562,5000	1	2,9500	1250				
Certificate	DE000CP69DB6	AEX 596TS 0919C	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF30HW6	AEX 596TS 0919V	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CU1EPD3	AEX 596TS 0919Z	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VF7F9G5	AEX 596TS 1219V	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF8EH90	AEX 597TS 0919V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF8EH58	AEX 597TS 1219V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	LU1946395628	AEX 598TPIOPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP69DC4	AEX 598TS 0919C	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF30HX4	AEX 598TS 0919V	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU1DWU5	AEX 598TS 0919Z	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000KA1S4Y4	AEX 598TS 1219C	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF7F9M3	AEX 598TS 1219V	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CU1EW06	AEX 598TS 1219Z	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000KA1S593	AEX 598TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TCM4	AEX 598TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013582448	AEX 599TS OPENB	EUR	4,5490	4,6480	4,5490	909,8000	1	4,6480	200				
Certificate	DE000CP691B4	AEX 600TS 0919C	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF30HY2	AEX 600TS 0919V	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CU1EQJ8	AEX 600TS 0919Z	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000KA1S4Z1	AEX 600TS 1219C	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF7F9L5	AEX 600TS 1219V	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000KA1TCN2	AEX 600TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000KA1S5A1	AEX 600TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013597305	AEX 601TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	LU1946395891	AEX 602TPIOPENS	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF30H29	AEX 602TS 0919V	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1DK50	AEX 602TS 0919Z	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VF7F9N1	AEX 602TS 1219V	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CU1EYM6	AEX 602TS 1219Z	EUR	4,6840	4,6840	4,6840			4,6840					
Certificate	DE000KA1S5J2	AEX 602TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA1TCP7	AEX 603TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF30M16	AEX 604TS 0919V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CU1EQK6	AEX 604TS 0919Z	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VF7F9P6	AEX 604TS 1219V	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF9J890	AEX 604TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP69A07	AEX 605TS 0919C	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000KA1S502	AEX 605TS 1219C	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000KA1S5B9	AEX 605TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000KA1TCQ5	AEX 605TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU1D3R2	AEX 606TS 0919Z	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VF9J8Z4	AEX 606TS 1219V	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CU1EW14	AEX 606TS 1219Z	EUR	5,1030	5,1030	5,1030			5,1030					
Certificate	DE000VF9J8Z2	AEX 606TS OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF9J8T4	AEX 608TS 1219V	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000KA1S5K0	AEX 608TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012611842	AEX 608TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF9JCA5	AEX 608TS OPENV	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP69A15	AEX 610TS 0919C	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CU1DQA9	AEX 610TS 0919Z	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000KA1S510	AEX 610TS 1219C	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000KA1S5C7	AEX 610TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000KA1TCR3	AEX 610TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013433287	AEX 610TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000KA1S5G8	AEX 612TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CU1EB27	AEX 614TS 0919Z	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000CU1EW22	AEX 614TS 1219Z	EUR	5,9030	5,9030	5,9030			5,9030					
Certificate	DE000CP69A23	AEX 615TS 0919C	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000KA1S528	AEX 615TS 1219C	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1S5D5	AEX 615TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000KA1TCS1	AEX 615TS OPENC	EUR	5,6600	5,7000	5,3000	57073,7600	58	5,6100	10432				
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013598824	AEX 616TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF5BUR6	AEX 618TS 0919V	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CU1DHF7	AEX 618TS 0919Z	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000VF7F9W2	AEX 618TS 1219V	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000KA1S5H6	AEX 618TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP69A31	AEX 620TS 0919C	EUR	6,0000	6,2300	6,0000	24120,0000	6	6,2300	4000				
Certificate	DE000KA1S536	AEX 620TS 1219C	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000KA1S5E3	AEX 620TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CU1EQL4	AEX 622TS 0919Z	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CP69A49	AEX 625TS 0919C	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000KA1S544	AEX 625TS 1219C	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000KA1S5F0	AEX 625TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CU1DK68	AEX 626TS 0919Z	EUR	6,8660	6,8660	6,8660			6,8660					
Certificate	DE000CU1EW30	AEX 626TS 1219Z	EUR	7,1170	7,1170	7,1170			7,1170					
Certificate	DE000CP69A56	AEX 630TS 0919C	EUR	7,2300	7,2300	7,2300			7,2300					

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	DE000KA1S551	AEX 630TS 1219C	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CU1DR61	AEX 634TS 0919Z	EUR	7,6660	7,6660	7,6660			7,6660					
Certificate	DE000CU1EYN4	AEX 634TS 1219Z	EUR	7,9230	7,9230	7,9230			7,9230					
Certificate	DE000CP69A64	AEX 635TS 0919C	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP69A72	AEX 640TS 0919C	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000KA1S569	AEX 640TS 1219C	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	2,5700	2,6300	2,3500	30650,5000	9	2,6300	12050				
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1DWW3	AEX 642TS 0919Z	EUR	8,4660	8,4660	8,4660			8,4660					
Certificate	DE000CU1EW48	AEX 642TS 1219Z	EUR	8,7290	8,7290	8,7290			8,7290					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP69A80	AEX 645TS 0919C	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP69A98	AEX 650TS 0919C	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CU1DK76	AEX 650TS 0919Z	EUR	9,2660	9,2660	9,2660			9,2660					
Certificate	DE000KA1S577	AEX 650TS 1219C	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CP69AA4	AEX 654TS 0919C	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CU1EB35	AEX 658TS 0919Z	EUR	10,0660	10,0660	10,0660			10,0660					
Certificate	DE000CU1EW55	AEX 658TS 1219Z	EUR	10,3370	10,3370	10,3370			10,3370					
Certificate	DE000CP69AB2	AEX 660TS 0919C	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CP69AC0	AEX 666TS 0919C	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CU1DHG5	AEX 666TS 0919Z	EUR	10,8660	10,8660	10,8660			10,8660					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	55,5000	55,5000	55,5000			55,5000					
Certificate	DE000CP69AD8	AEX 672TS 0919C	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CU1EQM2	AEX 674TS 0919Z	EUR	11,6660	11,6660	11,6660			11,6660					
Certificate	DE000CU1EYP9	AEX 674TS 1219Z	EUR	11,9410	11,9410	11,9410			11,9410					
Certificate	DE000CU1DR79	AEX 682TS 0919Z	EUR	12,4660	12,4660	12,4660			12,4660					
Certificate	DE000CU1EW63	AEX 690TS 1219Z	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000CU1DWW1	AEX 698TS 0919Z	EUR	14,0670	14,0670	14,0670			14,0670					
Certificate	DE000CU1EE81	AEX 714TS 0919Z	EUR	15,6670	15,6670	15,6670			15,6670					
Certificate	NL0012606479	AEX 714TS OPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012851141	AEX 737TS OPENH	EUR	18,6400	18,6400	18,6400	932,0000	1	18,7600	50				
Certificate	NL0011053707	AEX 334.TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0011694773	AEX 380.TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012049431	AEX 436.TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013222698	AEX 463.TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013225071	AEX 467.TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013225055	AEX 468.TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CJ3RUW6	AEX 480.TL OPENZ	EUR	7,9320	7,9320	7,9320			7,9320					
Certificate	DE000CJ3RQ00	AEX 482.TL OPENZ	EUR	7,7290	7,7290	7,7290			7,7290					
Certificate	NL0013235609	AEX 510.TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013236078	AEX 515.TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013236730	AEX 517.TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013236714	AEX 518.TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013239981	AEX 522.TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CU1BY24	AEX 525.TL OPENZ	EUR	3,3900	3,6500	3,3900	1760,0000	2	3,4570	500				
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CU1BY07	AEX 527.TL OPENZ	EUR	3,2590	3,2590	3,2590			3,2590					
Certificate	NL0013759616	AEX 538.BL OPENB	EUR	2,1490	2,5300	2,1490	14995,4100	14	2,2220	6803				
Certificate	NL0013732811	AEX 540.TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013761836	AEX 541.BL OPENB	EUR	1,9240	1,9240	1,9240			1,9240					
Certificate	NL0013732795	AEX 541.TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013761851	AEX 542.BL OPENB	EUR	1,7780	2,1220	1,7680	6667,8000	4	1,8240	3400				
Certificate	NL0013732779	AEX 542.TRLOPENH	EUR	1,8500	1,9500	1,7400	38100,0000	8	1,7400	20000				
Certificate	NL0013761877	AEX 543.BL OPENB	EUR	1,7080	2,0470	1,6560	84975,8100	16	1,7240	47105				
Certificate	NL0013708126	AEX 556.TRSOPENH	EUR											
Certificate	NL0013748577	AEX 559.BS OPENB	EUR											
Certificate	NL0013748593	AEX 560.BS OPENB	EUR	0,3590	0,3590	0,1710	1068,5000	2	0,1840	3500				
Certificate	NL0013748619	AEX 561.BS OPENB	EUR	0,4530	0,4530	0,2210	11478,5300	15	0,2450	41899				
Certificate	NL0013748635	AEX 562.BS OPENB	EUR	0,5430	0,5980	0,1680	45431,9300	19	0,5050	145875				
Certificate	NL0013748650	AEX 563.BS OPENB	EUR	0,6770	0,7220	0,3490	3851,6200	19	0,6040	7045				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013748676	AEX 564.BS OPENB	EUR	0,6050	0,7040	0,5150	560,0000	2	0,7040	1000				
Certificate	NL0013748692	AEX 565.BS OPENB	EUR	0,9070	0,9070	0,5120	25600,6500	17	0,8040	37050				
Certificate	NL0013748007	AEX 566.BS OPENB	EUR	0,8090	0,8990	0,7580	389,2000	2	0,8990	500				
Certificate	NL0013748023	AEX 567.BS OPENB	EUR	0,9160	1,0610	0,6860	10433,6700	23	0,9980	11820				
Certificate	NL0013748049	AEX 568.BS OPENB	EUR	1,0080	1,1010	0,7910	4721,4500	6	1,0980	4900				
Certificate	NL0013748064	AEX 569.BS OPENB	EUR	0,9110	1,1980	0,9110	764,4000	2	1,1980	800				
Certificate	NL0013748080	AEX 570.BS OPENB	EUR	1,0110	1,2980	1,0110	739,8200	2	1,2980	655				
Certificate	NL0013748106	AEX 571.BS OPENB	EUR	1,4220	1,4220	1,3970	355,5000	1	1,3970	250				
Certificate	NL0013748122	AEX 572.BS OPENB	EUR	1,4970	1,4970	1,4970			1,4970					
Certificate	NL0013748148	AEX 573.BS OPENB	EUR	1,5970	1,5970	1,5970			1,5970					
Certificate	NL0013748163	AEX 574.BS OPENB	EUR	1,6970	1,6970	1,6970			1,6970					
Certificate	NL0013748189	AEX 575.BS OPENB	EUR	1,7960	1,7960	1,7960			1,7960					
Certificate	NL0013748205	AEX 576.BS OPENB	EUR	1,9140	1,9240	1,7950	1745,7500	4	1,8960	955				
Certificate	NL0013635618	AEX 579.TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013392160	AEX 585.TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013472004	AEX 586.TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CV424G2	AEX 589.TS OPENZ	EUR	2,9060	3,0960	2,9060	290,6000	1	3,0960	100				
Certificate	NL0013467780	AEX 592.TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013182082	AEX 595.TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013471998	AEX 602.TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013471980	AEX 603.TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013078025	AEX 610.TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CU1CWK8	AEX 614.TS OPENZ	EUR	5,5920	5,5920	5,5920			5,5920					
Certificate	NL0013239056	AEX 618.TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013084155	AEX 620.TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012543151	AEX 625.TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CU1CT45	AEX 655.TS OPENZ	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CU1CBJ4	AEX 663.TS OPENZ	EUR	10,4920	10,4920	10,4920			10,4920					
Certificate	DE000CU1ECK6	AEX 671.TS OPENZ	EUR	11,2910	11,2910	11,2910			11,2910					
Certificate	NL0013598964	AEX 708.TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0011596689	AEX 191.3TL OPENH	EUR	36,9900	36,9900	36,9900			36,9900					
Certificate	NL0011601554	AEX 193.9TRLOPENH	EUR	36,5200	36,5200	36,5200			36,5200					
Certificate	NL0011596671	AEX 195.5TL OPENH	EUR	36,5700	36,5700	36,5700			36,5700					
Certificate	NL0011043310	AEX 249.4TL OPENH	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	NL0011043302	AEX 253.8TL OPENH	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	DE000CK4YLK1	AEX 256.3TL OPENZ	EUR	30,2930	30,2930	30,2930			30,2930					
Certificate	NL0010246328	AEX 263.58L OPENB	EUR	29,6020	29,6020	29,6020			29,6020					
Certificate	NL0011043278	AEX 266.7TL OPENH	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0010246310	AEX 270.98L OPENB	EUR	28,8620	28,8620	28,8620			28,8620					
Certificate	NL0010223665	AEX 277.58L OPENB	EUR	28,2060	28,2060	28,2060			28,2060					
Certificate	NL0010251690	AEX 280.58L OPENB	EUR	27,9070	27,9070	27,9070			27,9070					
Certificate	NL0011036322	AEX 281.8TL OPENH	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0010225488	AEX 282.28L OPENB	EUR	27,7310	27,7310	27,7310			27,7310					
Certificate	DE000CK6UPV2	AEX 288.4TL OPENZ	EUR	27,0760	27,0760	27,0760			27,0760					
Certificate	NL0010252334	AEX 291.28L OPENB	EUR	26,8330	26,8330	26,8330			26,8330					
Certificate	NL0011036306	AEX 296.7TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE000CK6UT31	AEX 297.4TL OPENZ	EUR	26,1820	26,1820	26,1820			26,1820					
Certificate	NL0010721486	AEX 307.5TL OPENH	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0010442091	AEX 312.48L OPENB	EUR	24,7180	24,7180	24,7180			24,7180					
Certificate	NL0010442166	AEX 315.88L OPENB	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0011053715	AEX 317.8TRLOPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0011594957	AEX 319.4TL OPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	DE000CJ3QX36	AEX 319.9TL OPENZ	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0011243357	AEX 325.1TRLOPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	NL0010890372	AEX 326.18L OPENB	EUR	23,4140	23,4140	23,4140			23,4140					
Certificate	NL0010442646	AEX 326.58L OPENB	EUR	23,3070	23,3070	23,3070			23,3070					
Certificate	NL0011035951	AEX 326.6TL OPENH	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	NL0011601471	AEX 326.6TRLOPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0010721205	AEX 328.9TL OPENH	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	NL0010442943	AEX 330.18L OPENB	EUR	22,9480	22,9480	22,9480			22,9480					
Certificate	NL0011602586	AEX 333.8TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0010891420	AEX 335.18L OPENB	EUR	22,5110	22,5110	22,5110			22,5110					
Certificate	DE000CJ3Q9Z8	AEX 335.6TL OPENZ	EUR	22,3620	22,3620	22,3620			22,3620					
Certificate	NL0011602560	AEX 335.9TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0010891438	AEX 337.48L OPENB	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	NL0011602842	AEX 343.2TL OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0010894069	AEX 344.38L OPENB	EUR	21,5940	21,5940	21,5940			21,5940					
Certificate	NL0011602800	AEX 347.4TL OPENH	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0011596861	AEX 348.9TRLOPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0011592399	AEX 349.9TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200					

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	NL0011602768	AEX 351.6TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0011605738	AEX 356.8TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	DE000CU1CCC7	AEX 359.9TL OPENZ	EUR	8,1710	8,1710	8,1710			8,1710					
Certificate	DE000CN6HMY7	AEX 361.9TL OPENZ	EUR	19,7260	19,7260	19,7260			19,7260					
Certificate	NL0011648860	AEX 363.98L OPENB	EUR	19,5800	19,6280	19,5800	6853,0000	1	19,6280	350				
Certificate	NL0011722939	AEX 365.2TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0011603287	AEX 365.8TRL OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0011603279	AEX 366.4TRL OPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0011705330	AEX 367.2TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0011603238	AEX 368.5TRL OPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CN6JRT2	AEX 369.3TL OPENZ	EUR	18,9870	18,9870	18,9870			18,9870					
Certificate	NL0011705298	AEX 371.4TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0011705272	AEX 373.5TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	NL0011894530	AEX 376.9TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0011694799	AEX 377.8TRL OPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0011892666	AEX 382.1TL OPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0011701040	AEX 382.1TRL OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0011701032	AEX 383.1TRL OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0013220338	AEX 386.8TL OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CU1CBB1	AEX 387.1TL OPENZ	EUR	17,2060	17,2060	17,2060			17,2060					
Certificate	NL0011700984	AEX 388.7TRL OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0011926381	AEX 394.6TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0011926365	AEX 396.7TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0011892435	AEX 397.5TRL OPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0011927413	AEX 400.9TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CN6K7J1	AEX 403.2TL OPENZ	EUR	15,6010	15,6010	15,6010			15,6010					
Certificate	NL0011926183	AEX 403.5TRL OPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0011926175	AEX 404.5TRL OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013183551	AEX 405.4TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0011926159	AEX 406.1TRL OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0011926142	AEX 406.7TRL OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0011926118	AEX 408.3TRL OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CV501N2	AEX 409.9TL OPENZ	EUR	6,2220	6,2220	6,2220			6,2220					
Certificate	NL0013235401	AEX 410.3TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0011933783	AEX 410.5TRL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0011927215	AEX 414.3TRL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0011992987	AEX 414.5TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0011908447	AEX 414.88L OPENB	EUR	14,5360	14,5360	14,5360			14,5360					
Certificate	DE000CV4YQC4	AEX 414.9TL OPENZ	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0011927173	AEX 416.4TRL OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CD625Y8	AEX 417.2TL OPENZ	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	NL0012048326	AEX 418.6TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000CD627Q0	AEX 419.2TL OPENZ	EUR	13,9990	13,9990	13,9990			13,9990					
Certificate	NL0011928403	AEX 419.6TRL OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012048870	AEX 422.8TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0011994686	AEX 423.3TRL OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0012029342	AEX 423.68L OPENB	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0011994678	AEX 424.4TRL OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0011994660	AEX 425.4TRL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CV4Z803	AEX 427.9TL OPENZ	EUR	5,5090	5,5090	5,5090			5,5090					
Certificate	NL0013221211	AEX 428.5TRL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012049225	AEX 431.2TRL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CD628F1	AEX 431.5TL OPENZ	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	NL0013221195	AEX 433.6TRL OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012050835	AEX 434.1TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012039838	AEX 436.38L OPENB	EUR	12,3890	12,3890	12,3890			12,3890					
Certificate	NL0013218571	AEX 436.4TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012049407	AEX 437.7TRL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013221187	AEX 438.6TRL OPENH	EUR	11,9100	12,0400	11,9100	595,5000	1	12,0400	50				
Certificate	NL0013218563	AEX 439.4TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CD63XK4	AEX 440.5TL OPENZ	EUR	11,8730	11,8730	11,8730			11,8730					
Certificate	NL0012050710	AEX 440.8TRL OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012052427	AEX 442.3TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012050678	AEX 442.9TRL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012098974	AEX 443.88L OPENB	EUR	11,6420	11,6420	11,6420			11,6420					
Certificate	DE000CD63Y90	AEX 444.5TL OPENZ	EUR	11,4740	11,4740	11,4740			11,4740					
Certificate	NL0012051544	AEX 444.5TRL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012098982	AEX 444.88L OPENB	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0012108898	AEX 444.8TL OPENB	EUR	12,2810	12,2900	12,2810	3684,3000	1	12,2900	300				
Certificate	DE000CV4Z7Y8	AEX 444.9TL OPENZ	EUR	4,8290	4,8290	4,8290			4,8290					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013079072	AEX 445.7TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CJ3RC30	AEX 446.4TL OPENZ	EUR	11,2790	11,2790	11,2790			11,2790					
Certificate	NL0012100143	AEX 446.98L OPENB	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012051908	AEX 447.2TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0012100150	AEX 447.98L OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0012108922	AEX 447.9TL OPENB	EUR	11,9840	11,9840	11,9840			11,9840					
Certificate	NL0013189889	AEX 449.1TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0012110142	AEX 449.3TL OPENB	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000CJ3PP45	AEX 449.9TL OPENZ	EUR	2,3340	2,3340	2,3340			2,3340					
Certificate	NL0012093967	AEX 451.9TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012101018	AEX 452.28L OPENB	EUR	10,8030	10,8030	10,8030			10,8030					
Certificate	DE000CJ3Q909	AEX 452.3TL OPENZ	EUR	10,6990	10,6990	10,6990			10,6990					
Certificate	NL0012110175	AEX 452.4TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0012052559	AEX 452.5TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012110183	AEX 453.5TL OPENB	EUR	11,4360	11,4360	11,4360			11,4360					
Certificate	NL0012052872	AEX 453.6TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012174296	AEX 453.9TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CD640W1	AEX 454.4TL OPENZ	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012052849	AEX 455.1TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012101638	AEX 455.38L OPENB	EUR	10,4870	10,4870	10,4870			10,4870					
Certificate	NL0013087943	AEX 456.2TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CJ3Q8J4	AEX 456.3TL OPENZ	EUR	10,2970	10,2970	10,2970			10,2970					
Certificate	NL0012110977	AEX 456.6TL OPENB	EUR	11,1340	11,1340	11,1340			11,1340					
Certificate	NL0013126816	AEX 457.3TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012102982	AEX 457.58L OPENB	EUR	10,2740	10,2740	10,2740			10,2740					
Certificate	NL0012110985	AEX 457.6TL OPENB	EUR	11,0320	11,0320	11,0320			11,0320					
Certificate	DE000CD64391	AEX 458.4TL OPENZ	EUR	10,0820	10,0820	10,0820			10,0820					
Certificate	NL0013086465	AEX 459.2TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013084064	AEX 459.7TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012112429	AEX 459.8TL OPENB	EUR	10,8120	10,8120	10,8120			10,8120					
Certificate	DE000CJ3Q8K2	AEX 460.3TL OPENZ	EUR	9,8940	9,8940	9,8940			9,8940					
Certificate	NL0012110340	AEX 460.68L OPENB	EUR	9,9640	9,9640	9,9640			9,9640					
Certificate	DE000CJ3PJCS	AEX 460.9TL OPENZ	EUR	4,2110	4,2110	4,2110			4,2110					
Certificate	NL0012053649	AEX 461.1TRLOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013224801	AEX 461.4TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012094932	AEX 461.6TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CD643B9	AEX 462.5TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013224785	AEX 463.4TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CJ3Q446	AEX 464.2TL OPENZ	EUR	9,5030	9,5030	9,5030			9,5030					
Certificate	NL0012904023	AEX 464.2TRLOPENH	EUR	9,4700	9,4900	9,4700	710,2500	1	9,4900	75				
Certificate	NL0013224389	AEX 464.7TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013275621	AEX 465.38L OPENB	EUR	9,4190	9,6590	9,4190	28789,0000	3	9,4870	3000				
Certificate	NL0013224769	AEX 465.5TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013224363	AEX 465.7TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CJ3RFT3	AEX 465.9TL OPENZ	EUR	3,9890	3,9890	3,9890			3,9890					
Certificate	NL0013277064	AEX 466.28L OPENB	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000CD646R8	AEX 466.4TL OPENZ	EUR	9,2830	9,2830	9,2830			9,2830					
Certificate	NL0013277072	AEX 466.78L OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013274905	AEX 466.9TL OPENB	EUR	9,6410	9,6410	9,6410			9,6410					
Certificate	NL0013276996	AEX 467.4TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013277338	AEX 467.6TL OPENB	EUR	9,5620	9,5620	9,5620			9,5620					
Certificate	NL0013277098	AEX 467.88L OPENB	EUR	9,2430	9,2430	9,2430			9,2430					
Certificate	DE000CJ3RF78	AEX 468.1TL OPENZ	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0013225048	AEX 468.5TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013277353	AEX 468.7TL OPENB	EUR	9,4620	9,4620	9,4620			9,4620					
Certificate	NL0013226970	AEX 469.4TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013225022	AEX 469.6TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013277619	AEX 469.88L OPENB	EUR	9,0430	9,0430	9,0430			9,0430					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CJ3RF86	AEX 470.1TL OPENZ	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0013278138	AEX 470.2TL OPENB	EUR	9,3140	9,3140	9,3140			9,3140					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013227341	AEX 470.9TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013278146	AEX 471.2TL OPENB	EUR	9,2140	9,2140	9,2140			9,2140					
Certificate	NL0013227879	AEX 471.4TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CJ3RKF2	AEX 471.9TL OPENZ	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	NL0013227325	AEX 471.9TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CJ3RLC7	AEX 472.1TL OPENZ	EUR	8,7190	8,7190	8,7190			8,7190					
Certificate	NL0013227309	AEX 472.9TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013278161	AEX 473.2TL OPENB	EUR	9,0130	9,0130	9,0130			9,0130					
Certificate	NL0013227853	AEX 473.4TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227283	AEX 473.9TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CJ3RLD5	AEX 474.1TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013278187	AEX 475.2TL OPENB	EUR	8,8130	8,8130	8,8130			8,8130					
Certificate	NL0013227838	AEX 475.4TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013228166	AEX 475.4TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CJ3RNL4	AEX 476.1TL OPENZ	EUR	8,3240	8,3240	8,3240			8,3240					
Certificate	NL0013228141	AEX 476.4TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3RMJ0	AEX 476.9TL OPENZ	EUR	3,5580	3,5580	3,5580			3,5580					
Certificate	NL0013278765	AEX 477.48L OPENB	EUR	8,2840	8,2840	8,2840			8,2840					
Certificate	NL0013228323	AEX 477.4TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013279136	AEX 477.7TL OPENB	EUR	8,5660	8,5660	8,5660			8,5660					
Certificate	NL0013228570	AEX 477.8TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CJ3RNM2	AEX 478.1TL OPENZ	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	10,9300	10,9300	10,8300	1093,0000	1	10,8300	100				
Certificate	NL0013278781	AEX 478.48L OPENB	EUR	8,1820	8,1820	8,1820			8,1820					
Certificate	NL0013228554	AEX 478.8TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013228901	AEX 479.4TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013228539	AEX 479.8TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013279920	AEX 480.7TL OPENB	EUR	8,2680	8,2680	8,2680			8,2680					
Certificate	NL0013229495	AEX 481.3TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013228885	AEX 481.4TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CJ3RPW6	AEX 481.9TL OPENZ	EUR	3,3620	3,3620	3,3620			3,3620					
Certificate	NL0013280456	AEX 482.38L OPENB	EUR	7,7890	7,7890	7,7890			7,7890					
Certificate	NL0013280712	AEX 482.6TL OPENB	EUR	8,3000	8,3050	8,0770	830,0000	1	8,0770	100				
Certificate	NL0013280464	AEX 482.88L OPENB	EUR	7,7380	7,7380	7,7380			7,7380					
Certificate	NL0013230360	AEX 483.3TL OPENH	EUR	8,0900	8,2700	8,0900	32696,7600	7	8,1500	3999				
Certificate	DE000VF81Y02	AEX 483.6TL OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013231095	AEX 483.6TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CJ3RWY8	AEX 483.9TL OPENZ	EUR	7,5410	7,5410	7,5410			7,5410					
Certificate	NL0013284359	AEX 484.1TL OPENB	EUR	7,9320	7,9320	7,9320			7,9320					
Certificate	NL0013231079	AEX 484.6TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013284367	AEX 485.1TL OPENB	EUR	7,8320	7,8320	7,8320			7,8320					
Certificate	NL0013230873	AEX 485.2TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013283526	AEX 485.38L OPENB	EUR	7,3660	7,4940	7,3660	33147,0000	1	7,4940	4500				
Certificate	NL0013231053	AEX 485.6TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CJ3RWZ5	AEX 485.9TL OPENZ	EUR	7,3420	7,3420	7,3420			7,3420					
Certificate	NL0013283534	AEX 486.38L OPENB	EUR	7,3920	7,3920	7,3920			7,3920					
Certificate	NL0013231038	AEX 486.6TRLOPENH	EUR	7,1700	7,4200	7,1700	2559,5000	2	7,2500	350				
Certificate	DE000CJ3RWR2	AEX 486.9TL OPENZ	EUR	3,1810	3,1810	3,1810			3,1810					
Certificate	NL0013284383	AEX 487.1TL OPENB	EUR	7,6320	7,6320	7,6320			7,6320					
Certificate	NL0013230857	AEX 487.2TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013283559	AEX 487.38L OPENB	EUR	7,2910	7,2910	7,2910			7,2910					
Certificate	DE000VF8XKQ7	AEX 487.4TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013231012	AEX 487.6TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CJ3RW02	AEX 487.9TL OPENZ	EUR	7,0940	7,2740	7,0940	745,1500	6	7,1430	103				
Certificate	NL0013284391	AEX 488.2TL OPENB	EUR	7,8330	7,8330	7,5320	7833,0000	1	7,5320	1000				
Certificate	NL0013284524	AEX 488.38L OPENB	EUR	7,1930	7,1930	7,1930			7,1930					
Certificate	DE000VF8XKR5	AEX 488.4TL OPENV	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013231384	AEX 489.1TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013230832	AEX 489.3TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VF8XKS3	AEX 489.4TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013284417	AEX 489.7TL OPENB	EUR	7,3820	7,3820	7,3820			7,3820					
Certificate	DE000CJ3RZ25	AEX 489.9TL OPENZ	EUR	6,9440	6,9440	6,9440			6,9440					
Certificate	NL0013231368	AEX 490.2TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013284540	AEX 490.38L OPENB	EUR	7,1420	7,1470	6,9900	321,3900	1	6,9900	45				
Certificate	DE000VF8XKU9	AEX 490.4TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013284946	AEX 490.6TL OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013231343	AEX 491.2TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013231822	AEX 491.3TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VF8XKT1	AEX 491.4TL OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013284953	AEX 491.7TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013284565	AEX 491.88L OPENB	EUR	6,8370	6,8370	6,8370			6,8370					
Certificate	DE000CJ3RW50	AEX 491.9TL OPENZ	EUR	2,9840	2,9840	2,9840			2,9840					
Certificate	DE000CJ3RZ90	AEX 491.9TL OPENZ	EUR	6,7490	6,7490	6,7490			6,7490					
Certificate	NL0013284573	AEX 492.38L OPENB	EUR	6,7860	6,7860	6,7860			6,7860					
Certificate	DE000VF8XKV7	AEX 492.4TL OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013232671	AEX 492.7TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013286503	AEX 492.88L OPENB	EUR	6,7380	6,7380	6,7380			6,7380					
Certificate	NL0013286677	AEX 493.1TL OPENB	EUR	7,0410	7,0410	7,0410			7,0410					
Certificate	NL0013232838	AEX 493.2TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013286511	AEX 493.38L OPENB	EUR	6,6880	6,6880	6,6880			6,6880					
Certificate	DE000VF8XKW5	AEX 493.4TL OPENV	EUR	6,8000	6,8000	6,8000			6,8000					

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	NL0013233034	AEX 493.6TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CJ3R0A9	AEX 493.9TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013232820	AEX 494.2TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VF8KKX3	AEX 494.4TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013286693	AEX 494.6TL OPENB	EUR	6,8910	6,8910	6,8910			6,8910					
Certificate	NL0013233414	AEX 494.9TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013286701	AEX 495.1TL OPENB	EUR	7,0820	7,0820	6,8410	297,4400	1	6,8410	42				
Certificate	NL0013287543	AEX 495.2BL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013233216	AEX 495.2TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VF8KKY1	AEX 495.4TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3R014	AEX 495.8TL OPENZ	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013287071	AEX 496.1TL OPENB	EUR	6,7480	6,7480	6,7480			6,7480					
Certificate	NL0013288772	AEX 496.2BL OPENB	EUR	6,3970	6,3970	6,3970			6,3970					
Certificate	NL0013233208	AEX 496.2TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF8KKZ8	AEX 496.4TL OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013287089	AEX 496.6TL OPENB	EUR	6,6980	6,6980	6,6980			6,6980					
Certificate	NL0013233844	AEX 496.8TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CJ3R0V5	AEX 496.9TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013288905	AEX 497.2BL OPENB	EUR	6,2990	6,2990	6,2990			6,2990					
Certificate	NL0013233588	AEX 497.2TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VF8KK01	AEX 497.4TL OPENV	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013288160	AEX 497.6TL OPENB	EUR	6,6010	6,6010	6,6010			6,6010					
Certificate	DE000CJ3R311	AEX 497.8TL OPENZ	EUR	6,1590	6,1590	6,1590			6,1590					
Certificate	NL0013234099	AEX 497.8TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013288624	AEX 498.1TL OPENB	EUR	6,7110	6,7110	6,5520	67,1100	1	6,5520	10				
Certificate	NL0013234081	AEX 498.3TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF8KK19	AEX 498.4TL OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013234198	AEX 499.2TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VF8KK27	AEX 499.4TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013234222	AEX 499.6TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013288939	AEX 499.7BL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CJ3R329	AEX 499.8TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3R1V7	AEX 500.9TL OPENZ	EUR	2,5990	2,5990	2,5990			2,5990					
Certificate	NL0013234735	AEX 500.9TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013289937	AEX 501.2BL OPENB	EUR	5,9040	5,9040	5,9040			5,9040					
Certificate	NL0013234495	AEX 501.2TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013289945	AEX 501.7BL OPENB	EUR	5,8530	5,8530	5,8530			5,8530					
Certificate	DE000CJ3R4J2	AEX 501.7TL OPENZ	EUR	5,7660	5,7660	5,7660			5,7660					
Certificate	NL0013234719	AEX 501.9TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013289952	AEX 502.2BL OPENB	EUR	5,8020	5,8020	5,8020			5,8020					
Certificate	NL0013234693	AEX 502.9TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013289010	AEX 503.1TL OPENB	EUR	6,0570	6,0570	6,0570			6,0570					
Certificate	NL0013235112	AEX 503.1TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013289614	AEX 503.5TL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CJ3R451	AEX 503.5TL OPENZ	EUR	5,5930	5,5930	5,5930			5,5930					
Certificate	NL0013289986	AEX 503.7BL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013235294	AEX 504.4TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013289630	AEX 504.5TL OPENB	EUR	5,9140	5,9140	5,9140			5,9140					
Certificate	NL0013235096	AEX 505.1TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013290232	AEX 505.2BL OPENB	EUR	5,5020	5,5020	5,5020			5,5020					
Certificate	DE000CJ3R824	AEX 505.4TL OPENZ	EUR	5,3980	5,3980	5,3980			5,3980					
Certificate	NL0013235278	AEX 505.4TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013289655	AEX 505.5TL OPENB	EUR	5,8140	5,8140	5,8140			5,8140					
Certificate	DE000CJ3R543	AEX 505.9TL OPENZ	EUR	2,4010	2,4010	2,4010			2,4010					
Certificate	NL0013235252	AEX 506.5TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013290265	AEX 506.7BL OPENB	EUR	5,3490	5,3490	5,3490			5,3490					
Certificate	NL0013235385	AEX 507.1TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CJ3R832	AEX 507.4TL OPENZ	EUR	5,1990	5,1990	5,1990			5,1990					
Certificate	NL0013290463	AEX 507.5TL OPENB	EUR	5,6160	5,6160	5,6160			5,6160					
Certificate	NL0013290828	AEX 507.7BL OPENB	EUR	5,2520	5,2520	5,2520			5,2520					
Certificate	NL0013235377	AEX 508.1TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013290836	AEX 508.2BL OPENB	EUR	5,2010	5,2010	5,2010			5,2010					
Certificate	NL0013290489	AEX 508.5TL OPENB	EUR	5,5160	5,5160	5,5160			5,5160					
Certificate	NL0013235633	AEX 508.5TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3SAPO	AEX 509.4TL OPENZ	EUR	5,0040	5,0040	5,0040			5,0040					
Certificate	NL0013290869	AEX 509.7BL OPENB	EUR	5,0490	5,0490	5,0490			5,0490					
Certificate	NL0013235906	AEX 510.1TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013290653	AEX 510.5TL OPENB	EUR	5,3190	5,3190	5,3190			5,3190					
Certificate	DE000CJ3R840	AEX 510.9TL OPENZ	EUR	2,2090	2,2090	2,2090			2,2090					
Certificate	NL0013730583	AEX 511.1TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013291586	AEX 511.2BL OPENB	EUR	4,8720	4,9000	4,8720	243,6000	1	4,9000	50				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013702616	AEX 511.3TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CJ3SAQ8	AEX 511.4TL OPENZ	EUR	4,9160	4,9920	4,8010	543,8000	2	4,8010	110				
Certificate	NL0013235880	AEX 512.1TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013291602	AEX 512.2BL OPENB	EUR	4,7710	5,1070	4,7710	10692,2800	6	4,7990	2210				
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013290695	AEX 512.5TL OPENB	EUR	5,1190	5,1190	5,1190			5,1190					
Certificate	NL0013236128	AEX 512.5TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ3SAR6	AEX 513.4TL OPENZ	EUR	4,6070	4,6070	4,6070			4,6070					
Certificate	NL0013291198	AEX 513.5TL OPENB	EUR	5,0210	5,0210	5,0210			5,0210					
Certificate	NL0013236102	AEX 513.5TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013291636	AEX 513.7BL OPENB	EUR	4,6460	4,6460	4,6460			4,6460					
Certificate	NL0013236466	AEX 514.1TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013291214	AEX 514.5TL OPENB	EUR	4,9220	4,9220	4,9220			4,9220					
Certificate	NL0013291651	AEX 514.7BL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013718703	AEX 514.8TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013291669	AEX 515.3BL OPENB	EUR	4,4940	4,4940	4,4940			4,4940					
Certificate	NL0013718695	AEX 515.3TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3SBW4	AEX 515.4TL OPENZ	EUR	4,4120	4,4120	4,4120			4,4120					
Certificate	NL0013291230	AEX 515.5TL OPENB	EUR	4,8220	4,8220	4,8220			4,8220					
Certificate	NL0013236060	AEX 515.5TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CJ3SAB0	AEX 515.9TL OPENZ	EUR	2,0130	2,0130	2,0130			2,0130					
Certificate	NL0013292204	AEX 516.2BL OPENB	EUR	4,3970	4,3970	4,3970			4,3970					
Certificate	NL0013293038	AEX 516.4TL OPENB	EUR	4,7340	4,7340	4,7340			4,7340					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013236748	AEX 516.5TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013597354	AEX 517.1TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013292220	AEX 517.2BL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3SF85	AEX 517.3TL OPENZ	EUR	4,1750	4,3560	4,1750	108,7400	2	4,2170	26				
Certificate	NL0013293277	AEX 517.4TL OPENB	EUR	4,6360	4,6360	4,6360			4,6360					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013292238	AEX 517.8BL OPENB	EUR	4,2440	4,2440	4,2440			4,2440					
Certificate	NL0013242225	AEX 518.2TL OPENH	EUR	4,9900	4,9900	4,6700	6237,5000	1	4,6700	1250				
Certificate	NL0013292246	AEX 518.3BL OPENB	EUR	4,1940	4,1940	4,1940			4,1940					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013718687	AEX 518.8TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013238637	AEX 519.1TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013294705	AEX 519.2BL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CJ3SH59	AEX 519.3TL OPENZ	EUR	4,0230	4,0230	4,0230			4,0230					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013238264	AEX 519.6TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013238629	AEX 519.6TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF2MC59	AEX 520.4TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013293707	AEX 520.5TL OPENB	EUR	4,4250	4,4330	4,3310	885,0000	1	4,3310	200				
Certificate	NL0013245194	AEX 520.6TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013238603	AEX 520.6TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013294739	AEX 520.8BL OPENB	EUR	3,9430	3,9430	3,9430			3,9430					
Certificate	DE000CJ3SF69	AEX 520.9TL OPENZ	EUR	1,9300	1,9300	1,8260	1930,0000	1	1,8260	1000				
Certificate	NL0013294747	AEX 521.3BL OPENB	EUR	3,8920	3,8920	3,8920			3,8920					
Certificate	DE000CJ3SH77	AEX 521.3TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013366115	AEX 521.4TL OPENB	EUR	4,3540	4,3590	4,2400	587,7900	1	4,2400	135				
Certificate	NL0013452527	AEX 521.4TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013295520	AEX 521.7BL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013718679	AEX 521.8TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013296783	AEX 522.2BL OPENB	EUR	3,7880	3,7880	3,7880			3,7880					
Certificate	NL0013718661	AEX 522.3TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013239973	AEX 522.5TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013245681	AEX 523.1TL OPENH	EUR	4,3300	4,3700	4,2200	1257,6000	3	4,2200	290				
Certificate	DE000CJ3SPK9	AEX 523.2TL OPENZ	EUR	3,6380	3,6380	3,6380			3,6380					
Certificate	NL0013366131	AEX 523.4TL OPENB	EUR	4,2600	4,2650	4,0400	4260,0000	1	4,0400	1000				
Certificate	DE000VF2XC11	AEX 523.4TL OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013245442	AEX 523.4TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013718653	AEX 523.8TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013366149	AEX 524.4TL OPENB	EUR	4,2010	4,2010	3,9400	1260,3000	1	3,9400	300				
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013245426	AEX 524.4TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013705668	AEX 524.5TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013366503	AEX 524.7BL OPENB	EUR	3,5480	3,5480	3,5480			3,5480					
Certificate	NL0013245418	AEX 524.9TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					

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	NL0013245665	AEX 525.1TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013366156	AEX 525.4TL OPENB	EUR	4,0230	4,0280	3,8410	201,1500	1	3,8410	50				
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013714165	AEX 525.6TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013366693	AEX 526.18L OPENB	EUR	3,3200	3,5540	3,3200	29978,1100	17	3,4080	8740				
Certificate	NL0013381734	AEX 526.3TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013706690	AEX 526.3TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013366164	AEX 526.4TL OPENB	EUR	3,7410	3,7410	3,7410			3,7410					
Certificate	NL0013447154	AEX 526.8TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU18X65	AEX 526.9TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	4,4000	4,4000	4,1800	88,0000	1	4,1800	20				
Certificate	NL0013381718	AEX 527.3TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013638372	AEX 527.5TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013366727	AEX 527.68L OPENB	EUR	3,3700	3,4900	3,2560	657,7000	2	3,2560	190				
Certificate	NL0013366180	AEX 527.9TL OPENB	EUR	3,8490	3,8540	3,5920	273,2800	1	3,5920	71				
Certificate	NL0013381700	AEX 527.9TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013366735	AEX 528.18L OPENB	EUR	3,3340	3,3410	3,2050	1333,6000	1	3,2050	400				
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013702608	AEX 528.3TRLOPENH	EUR	3,0300	3,1000	3,0300	3030,0000	1	3,1000	1000				
Certificate	NL0013366198	AEX 528.5TL OPENB	EUR	3,6400	3,6450	3,5410	9051,0000	3	3,5410	2500				
Certificate	NL0013366743	AEX 528.68L OPENB	EUR	3,0940	3,4710	3,0740	5544,6900	5	3,1550	1690				
Certificate	DE000CU1CBC9	AEX 528.7TL OPENZ	EUR	3,1910	3,2760	3,0820	114775,5100	7	3,0820	35500				
Certificate	NL0013756786	AEX 529.18L OPENB	EUR	3,1080	3,1080	3,1080			3,1080					
Certificate	NL0013755242	AEX 529.1TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013720105	AEX 529.1TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	4,0100	4,0100	3,8800	4010,0000	1	3,8800	1000				
Certificate	NL0013699135	AEX 529.5TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF813A5	AEX 529.5TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013756794	AEX 529.68L OPENB	EUR	3,0580	3,0580	3,0580			3,0580					
Certificate	NL0013755259	AEX 529.6TL OPENB	EUR	3,4310	3,4310	3,4310			3,4310					
Certificate	NL0013721459	AEX 529.6TRLOPENH	EUR	2,9700	3,1000	2,9000	3628,0000	3	2,9700	1200				
Certificate	NL0013756802	AEX 530.18L OPENB	EUR	3,0080	3,0080	3,0080			3,0080					
Certificate	NL0013755267	AEX 530.1TL OPENB	EUR	3,3810	3,3810	3,3810			3,3810					
Certificate	NL0013721442	AEX 530.1TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013699119	AEX 530.5TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF813G2	AEX 530.5TL OPENV	EUR	2,8000	3,2100	2,7900	19405,3900	30	2,8800	6565				
Certificate	NL0013756810	AEX 530.68L OPENB	EUR	3,0670	3,1500	2,9580	1667,8000	2	2,9580	540				
Certificate	NL0013755275	AEX 530.6TL OPENB	EUR	3,3320	3,3320	3,3320			3,3320					
Certificate	DE000CU1FJJO	AEX 530.6TL OPENZ	EUR	2,8980	2,8980	2,8980			2,8980					
Certificate	NL0013721434	AEX 530.6TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013756828	AEX 531.18L OPENB	EUR	2,9080	2,9080	2,9080			2,9080					
Certificate	NL0013755283	AEX 531.1TL OPENB	EUR	3,2820	3,2820	3,2820			3,2820					
Certificate	NL0013721426	AEX 531.1TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013699093	AEX 531.5TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF813H0	AEX 531.5TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013756836	AEX 531.68L OPENB	EUR	3,0800	3,0800	2,8580	1078,0000	1	2,8580	350				
Certificate	NL0013755291	AEX 531.6TL OPENB	EUR	3,2330	3,2330	3,2330			3,2330					
Certificate	NL0013721418	AEX 531.6TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1FH79	AEX 531.9TL OPENZ	EUR	1,4160	1,4160	1,3750	1416,0000	1	1,3750	1000				
Certificate	NL0013756844	AEX 532.18L OPENB	EUR	2,8080	2,8080	2,8080			2,8080					
Certificate	NL0013755309	AEX 532.1TL OPENB	EUR	3,1830	3,1830	3,1830			3,1830					
Certificate	NL0013721400	AEX 532.1TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013699077	AEX 532.5TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF813J6	AEX 532.5TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013756851	AEX 532.68L OPENB	EUR	2,7570	2,7570	2,7570			2,7570					
Certificate	NL0013755317	AEX 532.6TL OPENB	EUR	3,1340	3,1340	3,1340			3,1340					
Certificate	DE000CU1FJK8	AEX 532.6TL OPENZ	EUR	2,7010	2,7010	2,7010			2,7010					
Certificate	NL0013721392	AEX 532.6TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	3,5200	3,6950	3,5200	1596,6000	4	3,5800	440				
Certificate	DE000CU1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	NL0013756869	AEX 533.18L OPENB	EUR	2,7070	2,7070	2,7070			2,7070					
Certificate	NL0013755325	AEX 533.1TL OPENB	EUR	3,0830	3,0830	3,0830			3,0830					
Certificate	NL0013721384	AEX 533.1TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013699051	AEX 533.5TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF813K4	AEX 533.5TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013756877	AEX 533.68L OPENB	EUR	2,5940	2,7830	2,5840	778,9400	2	2,6570	290				
Certificate	NL0013755333	AEX 533.6TL OPENB	EUR	3,1750	3,1750	3,0340	378,6000	2	3,0340	120				
Certificate	NL0013721376	AEX 533.6TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	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
Certificate	NL0013756885	AEX 534.18L OPENB	EUR	2,6070	2,6070	2,6070			2,6070					
Certificate	NL0013700131	AEX 534.1TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013757545	AEX 534.5TL OPENB	EUR	3,0450	3,0450	2,9400	1218,0000	1	2,9400	400				
Certificate	NL0013699036	AEX 534.5TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF813L2	AEX 534.5TL OPENV	EUR	2,6000	2,6050	2,4900	169,0000	1	2,4900	65				
Certificate	NL0013756893	AEX 534.68L OPENB	EUR	2,6810	2,8380	2,5570	13906,5000	3	2,5570	5000				
Certificate	DE000CU1FJL6	AEX 534.6TL OPENZ	EUR	2,5040	2,5040	2,5040			2,5040					
Certificate	NL0013729072	AEX 534.6TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013756901	AEX 535.18L OPENB	EUR	2,5070	2,5070	2,5070			2,5070					
Certificate	NL0013727522	AEX 535.2TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013757560	AEX 535.5TL OPENB	EUR	2,9000	2,9000	2,8410	1218,0000	1	2,8410	420				
Certificate	NL0013723265	AEX 535.5TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF81424	AEX 535.5TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013756919	AEX 535.68L OPENB	EUR	2,4570	2,4570	2,4570			2,4570					
Certificate	NL0013727514	AEX 535.7TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013756927	AEX 536.18L OPENB	EUR	2,5490	2,5540	2,4070	66,2700	1	2,4070	26				
Certificate	NL0013727506	AEX 536.2TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013757586	AEX 536.5TL OPENB	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	NL0013723240	AEX 536.5TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF81432	AEX 536.5TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013756935	AEX 536.68L OPENB	EUR	2,3570	2,3570	2,3570			2,3570					
Certificate	DE000CU1FLN8	AEX 536.6TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013727498	AEX 536.7TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CU1FJ77	AEX 536.9TL OPENZ	EUR	1,1780	1,1780	1,1780			1,1780					
Certificate	NL0013756943	AEX 537.18L OPENB	EUR	2,3070	2,3070	2,3070			2,3070					
Certificate	NL0013727480	AEX 537.2TRLOPENH	EUR	2,3100	2,3100	2,2200	23100,0000	1	2,2200	10000				
Certificate	NL0013757602	AEX 537.5TL OPENB	EUR	2,6430	2,6430	2,6430			2,6430					
Certificate	NL0013723224	AEX 537.5TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF81457	AEX 537.5TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013758717	AEX 537.68L OPENB	EUR	2,3000	2,5620	2,2610	3581,0000	2	2,2610	1500				
Certificate	NL0013729064	AEX 537.6TRLOPENH	EUR	2,4500	2,4500	2,1800	245,0000	1	2,1800	100				
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013729056	AEX 538.1TRLOPENH	EUR	2,3700	2,3700	2,1300	4028,0100	2	2,1300	1778				
Certificate	DE000VF9JAD3	AEX 538.2TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013757628	AEX 538.5TL OPENB	EUR	2,5440	2,5440	2,5440			2,5440					
Certificate	NL0013723208	AEX 538.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1FMK2	AEX 538.6TL OPENZ	EUR	2,2700	2,2700	2,1140	5417,9400	3	2,1140	2430				
Certificate	NL0013729049	AEX 538.6TRLOPENH	EUR	2,2400	2,2400	2,0900	1340,7600	2	2,0900	599				
Certificate	NL0013761810	AEX 538.98L OPENB	EUR	2,3370	2,3370	2,1250	16205,0000	3	2,1250	7000				
Certificate	NL0013723190	AEX 538.9TL OPENH	EUR											
Certificate	NL0013761539	AEX 539.1TL OPENB	EUR	2,4360	2,7420	2,4360	1293,2500	2	2,4920	500				
Certificate	NL0013731227	AEX 539.1TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF9JAE1	AEX 539.2TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013723182	AEX 539.4TL OPENH	EUR											
Certificate	NL0013732829	AEX 539.5TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013761547	AEX 539.6TL OPENB	EUR	2,4430	2,4430	2,4430			2,4430					
Certificate	NL0013731219	AEX 539.6TL OPENH	EUR	2,5500	2,7500	2,4000	62534,5000	7	2,4600	24010				
Certificate	NL0013761828	AEX 539.98L OPENB	EUR	1,9680	2,2280	1,9680	67232,3600	11	2,0240	30500				
Certificate	NL0013761554	AEX 540.1TL OPENB	EUR	2,5040	2,5250	2,3930	1004,8000	2	2,3930	400				
Certificate	NL0013731201	AEX 540.1TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF9JAF8	AEX 540.2TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013726284	AEX 540.5TL OPENH	EUR											
Certificate	DE000CU1FQV0	AEX 540.5TL OPENZ	EUR	1,8890	2,2310	1,7980	47708,1800	252	1,9220	23298				
Certificate	NL0013732803	AEX 540.5TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013761562	AEX 540.6TL OPENB	EUR	2,6450	2,6450	2,3440	1058,0000	1	2,3440	400				
Certificate	NL0013731193	AEX 540.6TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1FJ85	AEX 540.6TL OPENZ	EUR											
Certificate	NL0013761570	AEX 541.1TL OPENB	EUR	2,2180	2,4130	2,2180	6574,5000	2	2,2940	2750				
Certificate	DE000VF9JCH0	AEX 541.2TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013761844	AEX 541.58L OPENB	EUR	1,8740	1,8740	1,8740			1,8740					
Certificate	NL0013732167	AEX 541.5TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013726268	AEX 541.5TL OPENH	EUR											
Certificate	NL0013732787	AEX 541.5TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1FQ03	AEX 541.9TL OPENZ	EUR	0,9930	0,9930	0,9930			0,9930					
Certificate	DE000VF9JCI6	AEX 542.2TL OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013761869	AEX 542.58L OPENB	EUR	1,7740	1,7740	1,7740			1,7740					
Certificate	NL0013732142	AEX 542.5TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1FQW8	AEX 542.5TL OPENZ	EUR	1,8580	1,8580	1,7280	18379,0000	3	1,7280	10000				
Certificate	NL0013732761	AEX 542.5TRLOPENH	EUR	1,6500	1,9600	1,6300	30749,3300	12	1,7000	16624				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JCL2	AEX 543.2TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013732126	AEX 543.5TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013728553	AEX 543.5TL OPENH	EUR											
Certificate	NL0013762743	AEX 543.98L OPENB	EUR	1,7570	1,7570	1,6280	3514,0000	1	1,6280	2000				
Certificate	DE000VF9JCN8	AEX 544.2TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013732100	AEX 544.5TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1FSN3	AEX 544.5TL OPENZ	EUR	1,5390	1,5390	1,5390			1,5390					
Certificate	NL0013762750	AEX 544.98L OPENB	EUR	1,5280	1,5280	1,5280			1,5280					
Certificate	DE000VF9JCP3	AEX 545.2TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	NL0013732084	AEX 545.5TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013762768	AEX 545.98L OPENB	EUR	1,4280	1,4280	1,4280			1,4280					
Certificate	DE000VF9JCQ1	AEX 546.2TL OPENV	EUR	1,4300	1,5950	1,2300	679,3000	4	1,3200	480				
Certificate	NL0013762776	AEX 546.48L OPENB	EUR	1,5000	1,5000	1,3670	1163,1000	2	1,3780	800				
Certificate	NL0013732068	AEX 546.5TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1FSP8	AEX 546.5TL OPENZ	EUR	1,3420	1,3420	1,3420			1,3420					
Certificate	NL0013729536	AEX 546.5TS OPENH	EUR											
Certificate	NL0013762784	AEX 546.98L OPENB	EUR	1,5000	1,5000	1,3280	60,0000	1	1,3280	40				
Certificate	DE000CU1FQ11	AEX 546.9TL OPENZ	EUR	0,8470	0,9130	0,7960	4358,1100	5	0,7960	5070				
Certificate	NL0013762792	AEX 547.48L OPENB	EUR	1,3990	1,5460	1,2780	122073,3500	14	1,2780	86736				
Certificate	NL0013762206	AEX 547.5TL OPENB	EUR	1,7840	1,8390	1,6530	4522,5000	2	1,6530	2500				
Certificate	NL0013732043	AEX 547.5TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013729510	AEX 547.5TS OPENH	EUR											
Certificate	NL0013762222	AEX 548.5TL OPENB	EUR	1,6680	1,8580	1,5540	54051,5300	17	1,5540	31691				
Certificate	NL0013729494	AEX 548.5TS OPENH	EUR											
Certificate	NL0013761091	AEX 548.9TS OPENB	EUR											
Certificate	NL0013760671	AEX 549.4TS OPENB	EUR											
Certificate	NL0013763212	AEX 549.5TL OPENB	EUR	1,4540	1,4540	1,4540			1,4540					
Certificate	NL0013729478	AEX 549.5TS OPENH	EUR											
Certificate	NL0013760689	AEX 549.9TS OPENB	EUR											
Certificate	NL0013748395	AEX 550.48S OPENB	EUR											
Certificate	NL0013760697	AEX 550.4TS OPENB	EUR											
Certificate	NL0013763220	AEX 550.5TL OPENB	EUR	1,4890	1,4890	1,3000	836,7000	2	1,3550	600				
Certificate	DE000CU1FR93	AEX 550.5TL OPENZ	EUR	0,6400	0,7200	0,5990	932,8000	5	0,5990	1354				
Certificate	NL0013749575	AEX 550.6TS OPENB	EUR											
Certificate	NL0013638265	AEX 550.7TS OPENH	EUR											
Certificate	NL0013702566	AEX 550.8TRSOPENH	EUR											
Certificate	NL0013748403	AEX 550.98S OPENB	EUR											
Certificate	NL0013749583	AEX 551.1TS OPENB	EUR											
Certificate	NL0013638257	AEX 551.2TS OPENH	EUR											
Certificate	NL0013702558	AEX 551.3TRSOPENH	EUR											
Certificate	NL0013748411	AEX 551.48S OPENB	EUR											
Certificate	NL0013763238	AEX 551.5TL OPENB	EUR	1,2560	1,2560	1,2560			1,2560					
Certificate	DE000CU1D4D0	AEX 551.6TL OPENZ	EUR											
Certificate	NL0013749591	AEX 551.6TS OPENB	EUR											
Certificate	NL0013638240	AEX 551.6TS OPENH	EUR											
Certificate	DE000CU1E3F6	AEX 551.7TS OPENZ	EUR											
Certificate	NL0013702541	AEX 551.8TRSOPENH	EUR											
Certificate	NL0013748429	AEX 551.98S OPENB	EUR											
Certificate	NL0013749609	AEX 552.1TS OPENB	EUR											
Certificate	NL0013638232	AEX 552.1TS OPENH	EUR											
Certificate	NL0013702533	AEX 552.3TRSOPENH	EUR											
Certificate	DE000CU1E318	AEX 552.3TS OPENZ	EUR											
Certificate	NL0013748437	AEX 552.48S OPENB	EUR											
Certificate	NL0013763253	AEX 552.5TL OPENB	EUR	1,4610	1,4610	1,1570	131,4900	1	1,1570	90				
Certificate	NL0013749617	AEX 552.6TS OPENB	EUR											
Certificate	NL0013638224	AEX 552.6TS OPENH	EUR											
Certificate	NL0013702525	AEX 552.8TRSOPENH	EUR											
Certificate	NL0013748445	AEX 552.98S OPENB	EUR											
Certificate	NL0013749625	AEX 553.1TS OPENB	EUR											
Certificate	NL0013638216	AEX 553.1TS OPENH	EUR											
Certificate	NL0013748452	AEX 553.38S OPENB	EUR											
Certificate	NL0013702517	AEX 553.3TRSOPENH	EUR											
Certificate	NL0013749633	AEX 553.6TS OPENB	EUR											
Certificate	NL0013638208	AEX 553.6TS OPENH	EUR											
Certificate	NL0013748460	AEX 553.88S OPENB	EUR											
Certificate	NL0013702509	AEX 553.8TRSOPENH	EUR											
Certificate	NL0013749641	AEX 554.1TS OPENB	EUR											
Certificate	NL0013638190	AEX 554.1TS OPENH	EUR											
Certificate	DE000CU1E326	AEX 554.2TS OPENZ	EUR											
Certificate	NL0013748478	AEX 554.38S OPENB	EUR											
Certificate	NL0013702491	AEX 554.3TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013749658	AEX 554.6TS OPENB	EUR											
Certificate	NL0013638182	AEX 554.6TS OPENH	EUR											
Certificate	NL0013748486	AEX 554.88S OPENB	EUR											
Certificate	NL0013749666	AEX 555.1TS OPENB	EUR											
Certificate	NL0013638174	AEX 555.1TS OPENH	EUR											
Certificate	DE000VF8XJ79	AEX 555.2TS OPENV	EUR											
Certificate	NL0013748494	AEX 555.38S OPENB	EUR											
Certificate	NL0013712722	AEX 555.3TRSOPENH	EUR											
Certificate	NL0013708134	AEX 555.6TRSOPENH	EUR											
Certificate	NL0013749674	AEX 555.6TS OPENB	EUR											
Certificate	NL0013638166	AEX 555.6TS OPENH	EUR											
Certificate	NL0013748502	AEX 555.88S OPENB	EUR											
Certificate	NL0013749682	AEX 556.1TS OPENB	EUR											
Certificate	DE000VF8XJ53	AEX 556.2TS OPENV	EUR											
Certificate	DE000CU1E334	AEX 556.2TS OPENZ	EUR											
Certificate	NL0013748510	AEX 556.38S OPENB	EUR											
Certificate	NL0013729452	AEX 556.5TS OPENH	EUR											
Certificate	NL0013700123	AEX 556.6TRSOPENH	EUR											
Certificate	NL0013749690	AEX 556.6TS OPENB	EUR											
Certificate	NL0013711674	AEX 556.6TS OPENH	EUR											
Certificate	DE000CU1E3G4	AEX 556.7TS OPENZ	EUR											
Certificate	NL0013748528	AEX 556.88S OPENB	EUR											
Certificate	NL0013709777	AEX 556.9TS OPENH	EUR											
Certificate	NL0013700115	AEX 557.1TRSOPENH	EUR											
Certificate	NL0013749708	AEX 557.1TS OPENB	EUR											
Certificate	DE000VF8XJ95	AEX 557.2TS OPENV	EUR											
Certificate	NL0013748536	AEX 557.38S OPENB	EUR											
Certificate	NL0013730575	AEX 557.5TS OPENH	EUR											
Certificate	NL0013749716	AEX 557.6TS OPENB	EUR											
Certificate	NL0013702483	AEX 557.7TRSOPENH	EUR											
Certificate	NL0013748544	AEX 557.88S OPENB	EUR											
Certificate	NL0013749724	AEX 558.1TS OPENB	EUR											
Certificate	NL0013638158	AEX 558.1TS OPENH	EUR											
Certificate	DE000VF8XKB9	AEX 558.2TS OPENV	EUR											
Certificate	DE000CU1E342	AEX 558.2TS OPENZ	EUR											
Certificate	NL0013748551	AEX 558.38S OPENB	EUR											
Certificate	NL0013749732	AEX 558.6TS OPENB	EUR											
Certificate	NL0013702475	AEX 558.7TRSOPENH	EUR											
Certificate	NL0013748569	AEX 558.88S OPENB	EUR											
Certificate	NL0013749740	AEX 558.8TS OPENB	EUR											
Certificate	DE000CU1E1U9	AEX 558.9TS OPENZ	EUR											
Certificate	NL0013638141	AEX 559.1TS OPENH	EUR											
Certificate	DE000VF8XKA1	AEX 559.2TS OPENV	EUR											
Certificate	NL0013749757	AEX 559.3TS OPENB	EUR											
Certificate	NL0013712714	AEX 559.4TRSOPENH	EUR	0,2800	0,2800	0,2300	370,0000	2	0,2300	1500				
Certificate	NL0013748585	AEX 559.58S OPENB	EUR	0,3310	0,3310	0,3310	4303,0000	1	0,3310	13000				
Certificate	DE000CU1EEE5	AEX 559.5TL OPENZ	EUR											
Certificate	NL0013702467	AEX 559.5TRSOPENH	EUR											
Certificate	NL0013711666	AEX 559.7TS OPENH	EUR											
Certificate	NL0013749765	AEX 559.8TS OPENB	EUR											
Certificate	NL0013638133	AEX 559.8TS OPENH	EUR											
Certificate	DE000CU1E359	AEX 559.9TS OPENZ	EUR											
Certificate	DE000VF8XKC7	AEX 560.2TS OPENV	EUR											
Certificate	NL0013749773	AEX 560.3TS OPENB	EUR											
Certificate	NL0013748601	AEX 560.58S OPENB	EUR	0,2430	0,2430	0,2380	145,8000	1	0,2380	600				
Certificate	NL0013702459	AEX 560.5TRSOPENH	EUR	0,3800	0,3800	0,1800	296,5000	4	0,1800	1525				
Certificate	NL0013749781	AEX 560.8TS OPENB	EUR	0,6780	0,6780	0,5800	21510,0000	3	0,5830	35000				
Certificate	NL0013638125	AEX 560.8TS OPENH	EUR											
Certificate	NL0013747058	AEX 561.2TS OPENB	EUR	0,9000	0,9000	0,6430	3688,6000	5	0,6480	5000				
Certificate	DE000VF8XKE3	AEX 561.2TS OPENV	EUR											
Certificate	DE000CU1EFQ6	AEX 561.4TL OPENZ	EUR											
Certificate	NL0013748627	AEX 561.58S OPENB	EUR	0,4060	0,4060	0,1880	24228,7100	9	0,1980	94204				
Certificate	NL0013702442	AEX 561.5TRSOPENH	EUR	0,3000	0,3600	0,1600	1260,0000	4	0,1600	4500				
Certificate	NL0013747066	AEX 561.7TS OPENB	EUR	0,9650	0,9650	0,6210	10871,4000	8	0,6260	14500				
Certificate	NL0013638117	AEX 561.8TS OPENH	EUR											
Certificate	DE000CU1E367	AEX 561.9TS OPENZ	EUR	0,5200	0,5200	0,1400	2408,0500	8	0,1400	7900				
Certificate	NL0013731581	AEX 562.2TRSOPENH	EUR	0,3800	0,5500	0,2500	2461,5000	7	0,4500	6400				
Certificate	NL0013747074	AEX 562.2TS OPENB	EUR	0,8690	0,9980	0,6090	6034,0000	6	0,9330	8000				
Certificate	DE000VF8XKD5	AEX 562.2TS OPENV	EUR											
Certificate	NL0013748643	AEX 562.58S OPENB	EUR	0,3100	0,5600	0,2140	17395,5600	14	0,5550	64247				
Certificate	NL0013702434	AEX 562.5TRSOPENH	EUR	0,3800	0,4800	0,1800	5264,5000	9	0,4800	14700				
Certificate	NL0013747082	AEX 562.7TS OPENB	EUR	0,7390	0,9920	0,6970	25502,5300	11	0,9830	32000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013638109	AEX 562.8TS OPENH	EUR	0,9000	0,9800	0,9000	202,5000	1	0,9800	225				
Certificate	NL0013747090	AEX 563.2TS OPENB	EUR	1,0340	1,0340	1,0340			1,0340					
Certificate	DE000VF8XKF0	AEX 563.2TS OPENV	EUR											
Certificate	NL0013748668	AEX 563.5BS OPENB	EUR	0,5080	0,6540	0,3980	297,6000	3	0,6540	600				
Certificate	NL0013702426	AEX 563.5TRSOPENH	EUR	0,4700	0,6300	0,3100	718,7000	4	0,5700	1730				
Certificate	NL0013727472	AEX 563.7TRSOPENH	EUR	0,6300	0,6900	0,3100	29492,2000	15	0,6000	61426				
Certificate	NL0013747108	AEX 563.7TS OPENB	EUR	1,0840	1,0840	1,0840			1,0840					
Certificate	NL0013638091	AEX 563.8TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013726235	AEX 563.9TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1E375	AEX 563.9TS OPENZ	EUR	0,5000	0,8000	0,4680	5334,7200	11	0,6480	8480				
Certificate	DE000CU1E1V7	AEX 563.9TS OPENZ	EUR	0,5020	0,5560	0,5020	997,4300	2	0,5560	1950				
Certificate	DE000CU1C4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013747116	AEX 564.2TS OPENB	EUR	1,0570	1,1340	1,0470	10,5700	1	1,1340	10				
Certificate	DE000VF8XKG8	AEX 564.2TS OPENV	EUR	0,3000	0,3050	0,3000	6,0000	1	0,3050	20				
Certificate	NL0013748684	AEX 564.5BS OPENB	EUR	0,4500	0,7540	0,4500	15,7500	1	0,7540	35				
Certificate	NL0013702418	AEX 564.5TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013747124	AEX 564.7TS OPENB	EUR	1,2100	1,2100	0,8800	6114,2300	5	1,1840	6810				
Certificate	NL0013638083	AEX 564.8TS OPENH	EUR	1,0900	1,1800	0,9000	2000,0000	4	1,1800	2000				
Certificate	NL0013747132	AEX 565.2TS OPENB	EUR	1,3230	1,3230	1,0050	10513,5000	4	1,2350	9500				
Certificate	DE000VF8XKJ2	AEX 565.2TS OPENV	EUR	0,1700	0,2400	0,1200	1974,0000	5	0,1200	11600				
Certificate	NL0013702400	AEX 565.4TRSOPENH	EUR	0,7700	0,7700	0,7600	770,0000	1	0,7600	1000				
Certificate	NL0013748700	AEX 565.5BS OPENB	EUR	0,8540	0,8540	0,8540			0,8540					
Certificate	NL0013747140	AEX 565.7TS OPENB	EUR	1,2480	1,2850	1,1780	1573,2500	3	1,2850	1316				
Certificate	NL0013638075	AEX 565.8TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU1E011	AEX 565.8TS OPENZ	EUR	0,8610	0,8610	0,5490	7127,4500	5	0,8370	9450				
Certificate	NL0013747157	AEX 566.2TS OPENB	EUR	1,1360	1,3360	1,1310	2272,0000	1	1,3360	2000				
Certificate	DE000VF8XKH6	AEX 566.2TS OPENV	EUR	0,4550	0,4750	0,4550	282,0000	1	0,4750	600				
Certificate	NL0013702392	AEX 566.4TRSOPENH	EUR	0,7700	0,8600	0,7200	552,5000	2	0,8600	750				
Certificate	NL0013748015	AEX 566.5BS OPENB	EUR	0,6950	1,0170	0,6950	697,8200	2	0,9490	820				
Certificate	NL0013747165	AEX 566.7TS OPENB	EUR	1,3860	1,3860	1,3860			1,3860					
Certificate	NL0013638067	AEX 566.8TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013747173	AEX 567.2TS OPENB	EUR	1,4370	1,4370	1,4370			1,4370					
Certificate	DE000VF8XKK0	AEX 567.2TS OPENV	EUR	0,2800	0,6000	0,2800	563,6400	4	0,5300	1306				
Certificate	NL0013702384	AEX 567.4TRSOPENH	EUR	0,8700	0,9500	0,8700	12180,0000	3	0,9500	14000				
Certificate	NL0013748031	AEX 567.5BS OPENB	EUR	0,8750	1,1010	0,8700	15367,3600	2	1,0480	15554				
Certificate	NL0013747181	AEX 567.7TS OPENB	EUR	1,5250	1,5970	1,1710	380219,7100	383	1,4880	280266				
Certificate	NL0013638059	AEX 567.8TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1E029	AEX 567.8TS OPENZ	EUR	0,9220	1,0260	0,9150	9564,9000	2	1,0260	10450				
Certificate	NL0013747199	AEX 568.2TS OPENB	EUR	1,4140	1,5380	1,2590	5346,0000	2	1,5380	4000				
Certificate	DE000VF8XKL8	AEX 568.2TS OPENV	EUR	0,6900	0,6900	0,5400	492,0000	2	0,6300	800				
Certificate	NL0013702376	AEX 568.4TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013748056	AEX 568.5BS OPENB	EUR	0,9900	1,1480	0,9880	1986,0000	2	1,1480	2000				
Certificate	NL0013747207	AEX 568.7TS OPENB	EUR	1,6660	1,6660	1,2720	12454,8100	8	1,5880	8500				
Certificate	NL0013638042	AEX 568.8TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CU1E1W5	AEX 568.9TS OPENZ	EUR	0,7580	0,7580	0,7580			0,7580					
Certificate	NL0013747215	AEX 569.2TS OPENB	EUR	1,6390	1,6390	1,6390			1,6390					
Certificate	DE000VF8XKM6	AEX 569.2TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013702368	AEX 569.4TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013748072	AEX 569.5BS OPENB	EUR	1,1120	1,3630	1,0380	29119,5000	7	1,2480	26000				
Certificate	NL0013747223	AEX 569.7TS OPENB	EUR	1,4890	1,6880	1,4840	297,8000	1	1,6880	200				
Certificate	DE000CU1C3H4	AEX 569.7TS OPENZ	EUR											
Certificate	NL0013638034	AEX 569.8TS OPENH	EUR	1,7700	1,7700	1,6900	10620,0000	1	1,6900	6000				
Certificate	DE000CU1E037	AEX 569.8TS OPENZ	EUR	1,0740	1,3130	1,0380	24778,7000	9	1,2200	22600				
Certificate	NL0013747231	AEX 570.2TS OPENB	EUR	1,7390	1,7390	1,7390			1,7390					
Certificate	DE000VF8XKN4	AEX 570.2TS OPENV	EUR	0,8300	0,8300	0,4300	71850,4300	85	0,7500	119953				
Certificate	NL0013702350	AEX 570.4TRSOPENH	EUR	1,1400	1,2600	0,9800	1131,1400	3	1,2500	1001				
Certificate	NL0013748098	AEX 570.5BS OPENB	EUR	1,0330	1,3470	1,0280	206,6000	1	1,3470	200				
Certificate	NL0013588635	AEX 570.5TS OPENB	EUR	1,7710	1,7710	1,7710			1,7710					
Certificate	NL0013747249	AEX 570.7TS OPENB	EUR	1,7890	1,7890	1,7890			1,7890					
Certificate	NL0013638026	AEX 570.8TS OPENH	EUR	1,7200	1,9200	1,6700	6735,2000	5	1,8200	3810				
Certificate	DE000VF8XKP9	AEX 571.2TS OPENV	EUR	0,7900	0,9200	0,7850	3280,0000	2	0,9200	4000				
Certificate	NL0013702343	AEX 571.4TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013748114	AEX 571.5BS OPENB	EUR	1,3260	1,4470	1,3260	265,2000	1	1,4470	200				
Certificate	NL0013588650	AEX 571.5TS OPENB	EUR	1,8720	1,8720	1,8720			1,8720					
Certificate	NL0013638018	AEX 571.8TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1E045	AEX 571.8TS OPENZ	EUR	1,4440	1,5180	1,2910	20557,5000	10	1,4120	14500				
Certificate	DE000VF8EU85	AEX 572.3TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013702335	AEX 572.4TRSOPENH	EUR	1,2200	1,5100	1,2200	82940,7100	16	1,4400	62786				
Certificate	DE000CU1C0B3	AEX 572.4TS OPENZ	EUR											
Certificate	NL0013748130	AEX 572.5BS OPENB	EUR	1,4410	1,5470	1,3790	2575,6800	4	1,5470	1825				
Certificate	NL0013588676	AEX 572.5TS OPENB	EUR	1,8560	1,9730	1,6820	8936,0000	2	1,9730	5000				
Certificate	NL0013638000	AEX 572.8TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CYW9	AEX 573.1TS OPENZ	EUR											
Certificate	DE000VF8EU93	AEX 573.3TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013702327	AEX 573.4TRSOPENH	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	NL0013748155	AEX 573.5BS OPENB	EUR	1,6470	1,6470	1,6470				1,6470				
Certificate	NL0013588692	AEX 573.5TS OPENB	EUR	2,0740	2,0740	2,0740				2,0740				
Certificate	DE000CU1E052	AEX 573.8TS OPENZ	EUR	1,6090	1,6090	1,6090				1,6090				
Certificate	DE000VF8EVA8	AEX 574.3TS OPENV	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013702319	AEX 574.4TRSOPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013587637	AEX 574.4TS OPENB	EUR	2,1710	2,1710	2,1710				2,1710				
Certificate	NL0013748171	AEX 574.5BS OPENB	EUR	1,7460	1,7460	1,7460				1,7460				
Certificate	NL0013636376	AEX 574.5TS OPENH	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0013587645	AEX 574.9TS OPENB	EUR	2,2210	2,2210	2,2210				2,2210				
Certificate	DE000CU1EWL2	AEX 574.9TS OPENZ	EUR	0,9940	0,9940	0,9940				0,9940				
Certificate	DE000VF8EVE0	AEX 575.3TS OPENV	EUR	1,0700	1,3500	1,0650	121,0000	2	1,3000		100			
Certificate	NL0013702301	AEX 575.4TRSOPENH	EUR	1,6500	1,7400	1,5400	4875,2100	7	1,7400		2978			
Certificate	NL0013587652	AEX 575.4TS OPENB	EUR	2,2710	2,2710	2,2710				2,2710				
Certificate	NL0013748197	AEX 575.5BS OPENB	EUR	1,8460	1,8460	1,8460				1,8460				
Certificate	NL0013636350	AEX 575.5TS OPENH	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0013589138	AEX 575.7BS OPENB	EUR	1,8720	1,8720	1,8720				1,8720				
Certificate	DE000CU1E060	AEX 575.8TS OPENZ	EUR	1,8030	1,8030	1,8030				1,8030				
Certificate	NL0013587660	AEX 575.9TS OPENB	EUR	2,1000	2,3220	2,1000	10875,0000	2	2,3220		5000			
Certificate	NL0013589146	AEX 576.2BS OPENB	EUR	1,9380	2,0500	1,6080	31325,7400	69	1,9220		17206			
Certificate	DE000VF8EVD2	AEX 576.3TS OPENV	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013702293	AEX 576.4TRSOPENH	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0013587678	AEX 576.4TS OPENB	EUR	2,2670	2,3720	2,2600	680,1000	1	2,3720		300			
Certificate	NL0013748213	AEX 576.5BS OPENB	EUR	1,8400	1,9460	1,8400	552,0000	1	1,9460		300			
Certificate	NL0013636335	AEX 576.5TS OPENH	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CU1E203	AEX 576.5TS OPENZ	EUR	1,8710	1,8710	1,8710				1,8710				
Certificate	NL0013589153	AEX 576.7BS OPENB	EUR	1,8810	2,1000	1,6500	4904,7500	5	1,9720		2500			
Certificate	NL0013634603	AEX 576.7TS OPENH	EUR	2,4500	2,4500	2,3900	1825,0000	2	2,3900		750			
Certificate	NL0013587686	AEX 576.9TS OPENB	EUR	2,4230	2,4230	2,4230				2,4230				
Certificate	NL0013589161	AEX 577.2BS OPENB	EUR	2,0220	2,0220	2,0220				2,0220				
Certificate	NL0013634595	AEX 577.2TS OPENH	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000VF8EVC4	AEX 577.3TS OPENV	EUR	1,2600	1,5500	1,2600	1332,8000	2	1,5000		952			
Certificate	NL0013702285	AEX 577.4TRSOPENH	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013587694	AEX 577.4TS OPENB	EUR	2,3880	2,4730	2,3880	2149,2000	1	2,4730		900			
Certificate	NL0013586811	AEX 577.6TS OPENB	EUR	2,4890	2,4890	2,4890				2,4890				
Certificate	NL0013746449	AEX 577.7BS OPENB	EUR	1,9710	2,0720	1,9610	4795,2000	2	2,0720		2400			
Certificate	NL0013634587	AEX 577.7TS OPENH	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013586829	AEX 578.1TS OPENB	EUR	2,6150	2,6150	2,4300	1356,2000	2	2,5390		520			
Certificate	NL0013746456	AEX 578.2BS OPENB	EUR	1,9970	2,1760	1,8640	4534,2500	3	2,1210		2250			
Certificate	NL0013634579	AEX 578.2TS OPENH	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000VF8EVF7	AEX 578.3TS OPENV	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	DE000CE6CST6	AEX 578.3TS OPENZ	EUR											
Certificate	DE000CU1EW71	AEX 578.5TS OPENZ	EUR	2,0620	2,0620	2,0620				2,0620				
Certificate	NL0013586837	AEX 578.6TS OPENB	EUR	2,4760	2,5900	2,4710	990,4000	1	2,5900		400			
Certificate	NL0013746464	AEX 578.7BS OPENB	EUR	2,1710	2,1710	2,1710				2,1710				
Certificate	NL0013634561	AEX 578.7TS OPENH	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	NL0013586845	AEX 579.1TS OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013588064	AEX 579.2BS OPENB	EUR	2,1100	2,2160	1,9900	1230,0000	2	2,2160		600			
Certificate	NL0013085947	AEX 579.3TS OPENH	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000VF8EVG5	AEX 579.3TS OPENV	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013585045	AEX 579.4TS OPENB	EUR	2,6680	2,6680	2,6680				2,6680				
Certificate	NL0013588072	AEX 579.6BS OPENB	EUR	2,2650	2,2650	2,2650				2,2650				
Certificate	NL0013598998	AEX 579.6TRSOPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013578370	AEX 579.8BS OPENB	EUR	2,1810	2,2750	2,1760	1635,7500	1	2,2750		750			
Certificate	NL0013467608	AEX 579.8TS OPENH	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0013585052	AEX 579.9TS OPENB	EUR	2,5990	2,7180	2,5990	779,7000	1	2,7180		300			
Certificate	DE000CU1B2H7	AEX 579.9TS OPENZ	EUR	1,1500	1,2080	1,1430	3438,0000	4	1,2080		3000			
Certificate	DE000CU1CWJ0	AEX 580.1TS OPENZ	EUR	2,0910	2,3050	1,9100	8436,0000	4	2,2210		4000			
Certificate	NL0013452683	AEX 580.3TRSOPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0013582380	AEX 580.3TS OPENB	EUR	2,7830	2,7830	2,7640	278,3000	1	2,7640		100			
Certificate	DE000VF8EVH3	AEX 580.3TS OPENV	EUR	1,6500	1,7900	1,6500	676,0000	2	1,7900		400			
Certificate	NL0013424583	AEX 580.5TS OPENH	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	NL0013382328	AEX 580.6TRSOPENH	EUR	2,1600	2,2400	2,1600	1620,0000	1	2,2400		750			
Certificate	NL0013578388	AEX 580.8BS OPENB	EUR	2,2650	2,4770	2,0570	349008,8500	265	2,3790		154252			
Certificate	NL0013599137	AEX 581.1TRSOPENH	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0013582398	AEX 581.3TS OPENB	EUR	2,8640	2,8640	2,8640				2,8640				
Certificate	NL0013087927	AEX 581.3TS OPENH	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000VF8EVJ9	AEX 581.3TS OPENV	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0013598980	AEX 581.6TRSOPENH	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	NL0012903637	AEX 581.7TS OPENH	EUR	3,0400	3,0400	3,0400				3,0400				



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	DE000CU1CBF2	AEX 581.7TS OPENZ	EUR	2,3810	2,3810	2,3810			2,3810					
Certificate	NL0013578396	AEX 581.8BS OPENB	EUR	2,5620	2,5620	2,1670	5036,4100	11	2,4690	2144				
Certificate	NL0013599095	AEX 581.9TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012309462	AEX 582.1TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013452055	AEX 582.2TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF8EVK7	AEX 582.3TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013471931	AEX 582.4TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013003791	AEX 582.5TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013393044	AEX 582.5TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012507172	AEX 582.6BS OPENB	EUR	2,6020	2,6510	2,2440	48335,7400	28	2,5410	19845				
Certificate	NL0013602469	AEX 582.9TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF8EVL5	AEX 583.3TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013598923	AEX 583.5TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013636327	AEX 583.5TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013582406	AEX 583.7TS OPENB	EUR	3,0110	3,1070	2,8700	889,7000	2	3,1070	300				
Certificate	NL0013452485	AEX 583.7TS OPENH	EUR	2,9500	3,1000	2,9500	1180,0000	1	3,1000	400				
Certificate	NL0013599160	AEX 584.3TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF8EVM3	AEX 584.3TS OPENV	EUR	2,0800	2,1800	2,0000	5096,0000	3	2,1800	2400				
Certificate	NL0013635600	AEX 584.5TRSOPENH	EUR	2,4800	2,6300	2,4800	1364,0000	1	2,6300	550				
Certificate	NL0013578404	AEX 584.6BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013078918	AEX 584.9TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CV4YVF7	AEX 584.9TS OPENZ	EUR	1,4330	1,4330	1,4330			1,4330					
Certificate	DE000VF8EP17	AEX 585.3TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1C1U1	AEX 585.3TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CU1CBG0	AEX 585.7TS OPENZ	EUR	2,7740	2,7740	2,7740			2,7740					
Certificate	NL0013632565	AEX 585.9TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013578412	AEX 586.6BS OPENB	EUR	3,0000	3,0000	2,7000	91931,6400	8	2,9640	33068				
Certificate	NL0013603004	AEX 586.6TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013582414	AEX 586.7TS OPENB	EUR	3,4920	3,4920	3,1790	5141,5000	3	3,4090	1500				
Certificate	NL0013602725	AEX 586.9TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013602998	AEX 587.1TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013397508	AEX 587.4TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013393036	AEX 587.4TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013602980	AEX 587.6TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013583867	AEX 587.7BS OPENB	EUR	2,9090	3,0690	2,9090	290,9000	1	3,0690	100				
Certificate	DE000CU1CM18	AEX 587.9TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013618416	AEX 588.2TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013128945	AEX 588.6TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013376478	AEX 588.7BS OPENB	EUR	3,0280	3,1840	2,9700	15321,1000	6	3,1600	5050				
Certificate	NL0013078074	AEX 588.7TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013467590	AEX 588.8TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013602972	AEX 589.1TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013602717	AEX 589.4TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013583875	AEX 589.7BS OPENB	EUR	3,2740	3,2740	3,2740			3,2740					
Certificate	NL0013582422	AEX 589.7TS OPENB	EUR	3,6140	3,7110	3,6040	3614,0000	1	3,7110	1000				
Certificate	NL0013602709	AEX 589.9TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013602964	AEX 590.1TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013394620	AEX 590.5TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013602956	AEX 590.6TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013078066	AEX 590.7TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013583883	AEX 591.2BS OPENB	EUR	3,4240	3,4240	3,4240			3,4240					
Certificate	DE000CU1FSQ6	AEX 591.2TS OPENZ	EUR	3,3210	3,3210	3,3210			3,3210					
Certificate	NL0013603178	AEX 591.4TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013003809	AEX 592.1TS OPENB	EUR	3,8600	3,9570	3,7580	1711,5000	2	3,9570	450				
Certificate	NL0013612575	AEX 592.1TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012212948	AEX 592.2TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013185259	AEX 592.2TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CU1ECJ8	AEX 593.3TS OPENZ	EUR	3,5260	3,5260	3,5260			3,5260					
Certificate	NL0013394612	AEX 593.4TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013398407	AEX 593.5TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013583891	AEX 593.7BS OPENB	EUR	3,4390	3,6730	3,4390	6878,0000	2	3,6730	2000				
Certificate	DE000CV4Z3L4	AEX 594.9TS OPENZ	EUR	1,8270	1,8270	1,8270			1,8270					
Certificate	DE000CU1CFD8	AEX 595.2TS OPENZ	EUR	3,7170	3,7170	3,7170			3,7170					
Certificate	NL0012903611	AEX 595.4TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CE6E2Z8	AEX 595.8TS OPENZ	EUR											
Certificate	NL0013582430	AEX 596.5TS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013730005	AEX 596.6TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013446446	AEX 596.6TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013467772	AEX 596.9TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CU1EEF2	AEX 597.4TS OPENZ	EUR	3,9320	3,9320	3,9320			3,9320					
Certificate	NL0013441009	AEX 597.7TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013078041	AEX 598.4TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					

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	DE000CU1CWU7	AEX 598.9TS OPENZ	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	DE000CE6F2G4	AEX 599.1TS OPENZ	EUR	3,9800	4,1030	3,9380	790,5400	2	4,1030	200				
Certificate	NL0013235088	AEX 599.2TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012545776	AEX 600.1TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF9JAP7	AEX 601.2TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CU1EPF8	AEX 601.2TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013582455	AEX 601.5TS OPENB	EUR	4,7680	4,9000	4,7680	2384,0000	1	4,9000	500				
Certificate	NL0013427677	AEX 601.9TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013727464	AEX 602.2TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF9JAJ0	AEX 602.2TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013427008	AEX 602.7TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013235369	AEX 603.2TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF9JACS	AEX 603.2TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CU1CJ23	AEX 603.2TS OPENZ	EUR	4,5140	4,5140	4,5140			4,5140					
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013583909	AEX 603.7BS OPENB	EUR	4,6690	4,6690	4,6690			4,6690					
Certificate	NL0013078033	AEX 604.2TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013187883	AEX 604.2TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013003817	AEX 604.7TS OPENB	EUR	4,9500	5,2290	4,9500	247,5000	1	5,2290	50				
Certificate	NL0012789689	AEX 604.9BS OPENB	EUR	4,5660	4,7950	4,5660	1486,5300	2	4,7950	325				
Certificate	DE000VF9JCE7	AEX 605.1TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1EQ24	AEX 605.3TS OPENZ	EUR	4,7220	4,7220	4,7220			4,7220					
Certificate	NL0013732027	AEX 605.7TS OPENH	EUR	5,1600	5,3200	5,1600	15480,0000	1	5,3200	3000				
Certificate	NL0013467764	AEX 605.9TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF9JCF4	AEX 606.1TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013430291	AEX 606.6TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CV4Z5K1	AEX 606.6TS OPENZ	EUR											
Certificate	NL0012920185	AEX 607.1TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VF9JCK4	AEX 607.1TS OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CU1EQ04	AEX 607.3TS OPENZ	EUR	4,7850	4,9180	4,6890	5047,8800	2	4,9180	1075				
Certificate	DE000CU1EA93	AEX 607.9TS OPENZ	EUR	2,3390	2,3390	2,3390			2,3390					
Certificate	DE000VF9JCM0	AEX 608.1TS OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013732753	AEX 608.7TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013467756	AEX 608.9TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF9JCG2	AEX 609.1TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1B8C5	AEX 609.6TS OPENZ	EUR	5,1490	5,1490	5,1490			5,1490					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013598642	AEX 611.1TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013597297	AEX 611.9TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012523021	AEX 612.6TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013184807	AEX 613.5TS OPENH	EUR	6,0500	6,2700	6,0500	3025,0000	1	6,2700	500				
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012849491	AEX 613.6TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013084023	AEX 614.6TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013471972	AEX 614.9TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CV4ZCP3	AEX 614.9TS OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013467749	AEX 615.8TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013471964	AEX 616.9TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013238918	AEX 617.2TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1B8D3	AEX 617.5TS OPENZ	EUR	5,9470	5,9470	5,9470			5,9470					
Certificate	NL0013466774	AEX 617.6TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013599020	AEX 619.2TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL001257995	AEX 619.6TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CV4ZNC8	AEX 619.9TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013467582	AEX 620.6TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012543169	AEX 621.2TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013467574	AEX 621.6TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CU1C2X3	AEX 621.8TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013003825	AEX 622.1TS OPENB	EUR	6,8820	6,9890	6,8770	36413,6100	2	6,9890	5290				
Certificate	NL0013598972	AEX 622.4TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000					

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	NL0013467566	AEX 622.6TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013602451	AEX 623.7TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013602345	AEX 624.4TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013235070	AEX 624.8TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013376486	AEX 624.9BS OPENB	EUR	6,5050	6,7860	6,5000	14708,7500	2	6,7860	2250				
Certificate	DE000CU1CBH8	AEX 625.6TS OPENZ	EUR	6,7520	6,7520	6,7520			6,7520					
Certificate	NL0012308290	AEX 626.6TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013602691	AEX 626.8TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013602683	AEX 627.8TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CU1CM26	AEX 627.9TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013602949	AEX 628.5TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013597289	AEX 628.9TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013237134	AEX 629.1TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013389562	AEX 629.4TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CU1EEG0	AEX 629.7TS OPENZ	EUR	7,1610	7,1610	7,1610			7,1610					
Certificate	NL0013602931	AEX 630.4TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013381817	AEX 630.6TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013602675	AEX 630.7TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013583917	AEX 630.9BS OPENB	EUR	7,3890	7,3890	7,3890			7,3890					
Certificate	NL0013357171	AEX 631.3TS OPENB	EUR	7,8500	7,9540	7,8500	11827,0000	2	7,9170	1500				
Certificate	NL0013602667	AEX 631.7TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013602923	AEX 632.4TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013467558	AEX 632.6TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013444102	AEX 632.9TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CU1CDV5	AEX 633.7TS OPENZ	EUR	7,5640	7,5640	7,5640			7,5640					
Certificate	NL0011229281	AEX 635.2TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013390990	AEX 637.1TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CU1EQ12	AEX 637.8TS OPENZ	EUR	7,8760	7,9660	7,8760	236,2800	1	7,9660	30				
Certificate	NL0013429707	AEX 638.3TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CU1CCD5	AEX 638.9TS OPENZ	EUR	3,6130	3,6130	3,6130			3,6130					
Certificate	NL0013238850	AEX 639.4TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013236904	AEX 640.8TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CU1DN32	AEX 641.7TS OPENZ	EUR	8,3640	8,3640	8,3640			8,3640					
Certificate	NL0012550214	AEX 642.5TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013393028	AEX 643.2TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013602444	AEX 644.6TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013705601	AEX 645.7TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CU1ES36	AEX 645.9TS OPENZ	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0013471923	AEX 646.7TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013713639	AEX 646.8TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013078009	AEX 646.8TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012308258	AEX 649.3TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013396922	AEX 649.4TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013729999	AEX 649.5TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013077993	AEX 650.7TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013440993	AEX 652.3TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013444847	AEX 652.9TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013471915	AEX 654.6TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013390206	AEX 654.7TRSOPENH	EUR	9,5400	9,6300	9,3300	3962,5500	9	9,6300	418				
Certificate	NL0013457906	AEX 656.7TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CU1CF25	AEX 656.9TS OPENZ	EUR	4,3280	4,3280	4,3280			4,3280					
Certificate	NL0013633241	AEX 657.2TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013729031	AEX 657.3TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CV88CK7	AEX 657.8TS OPENZ	EUR											
Certificate	NL0013426778	AEX 659.5TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013429632	AEX 659.7TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013426992	AEX 660.2TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013077985	AEX 662.4TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013467541	AEX 662.5TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013432909	AEX 665.2TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012600100	AEX 665.3TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CU1EQD1	AEX 665.9TS OPENZ	EUR	4,6960	4,6960	4,6960			4,6960					
Certificate	NL0012431274	AEX 666.4TS OPENH	EUR	11,5400	11,6200	11,5400	115,4000	1	11,6200	10				
Certificate	NL0013392152	AEX 666.8TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013467533	AEX 668.5TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013597628	AEX 669.7TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013467525	AEX 670.5TS OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013394208	AEX 670.8TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013467517	AEX 672.4TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012916209	AEX 673.6TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013466766	AEX 674.3TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013444615	AEX 676.6TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800					

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	NL0013078884	AEX 676.8TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013467731	AEX 677.5TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CU1CUD7	AEX 677.9TS OPENZ	EUR	5,1740	5,1740	5,1740				5,1740				
Certificate	DE000CV88X17	AEX 679.4TS OPENZ	EUR	12,1320	12,1320	12,1320				12,1320				
Certificate	NL0013632557	AEX 679.7TS OPENH	EUR	12,7900	12,7900	12,7900				12,7900				
Certificate	NL0013602659	AEX 680.6TRSOPENH	EUR	12,2100	12,2100	12,2100				12,2100				
Certificate	NL0012523526	AEX 681.9TS OPENH	EUR	13,1900	13,1900	13,1900				13,1900				
Certificate	NL0013438260	AEX 683.3TRSOPENH	EUR	12,4900	12,4900	12,4900				12,4900				
Certificate	NL0013627946	AEX 685.5TS OPENH	EUR	13,3800	13,3800	13,3800				13,3800				
Certificate	NL0012526396	AEX 686.3TS OPENH	EUR	13,6400	13,6400	13,6400				13,6400				
Certificate	NL0013602642	AEX 686.5TRSOPENH	EUR	12,8100	12,8100	12,8100				12,8100				
Certificate	DE000CU1EQ20	AEX 687.4TS OPENZ	EUR	12,9350	12,9350	12,9350				12,9350				
Certificate	NL0013568926	AEX 688.68S OPENB	EUR	13,1650	13,1650	13,1650				13,1650				
Certificate	NL0013430143	AEX 689.4TRSOPENH	EUR	13,1000	13,1000	13,1000				13,1000				
Certificate	NL0012527337	AEX 690.2TS OPENH	EUR	14,0300	14,0300	14,0300				14,0300				
Certificate	NL0013568629	AEX 690.4TS OPENB	EUR	13,8820	13,8820	13,8820				13,8820				
Certificate	DE000CU1CFE6	AEX 695.2TS OPENZ	EUR	13,7180	13,7180	13,7180				13,7180				
Certificate	NL0013597610	AEX 695.6TRSOPENH	EUR	13,7200	13,7200	13,7200				13,7200				
Certificate	NL0013467509	AEX 696.3TS OPENH	EUR	14,4700	14,4700	14,4700				14,4700				
Certificate	NL0013466089	AEX 698.2TRSOPENH	EUR	13,9800	13,9800	13,9800				13,9800				
Certificate	NL0013598816	AEX 700.7TS OPENH	EUR	14,9100	14,9100	14,9100				14,9100				
Certificate	DE000CV88UV6	AEX 702.9TS OPENZ	EUR	6,1790	6,1790	6,1790				6,1790				
Certificate	NL0013471956	AEX 703.4TRSOPENH	EUR	14,5000	14,5000	14,5000				14,5000				
Certificate	NL0012537377	AEX 703.5TS OPENH	EUR	15,3700	15,3700	15,3700				15,3700				
Certificate	NL0013599012	AEX 708.9TS OPENH	EUR	15,7400	15,7400	15,7400				15,7400				
Certificate	DE000CU1CT52	AEX 711.3TS OPENZ	EUR	15,3200	15,3200	15,3200				15,3200				
Certificate	NL0013602634	AEX 712.4TRSOPENH	EUR	15,4000	15,4000	15,4000				15,4000				
Certificate	NL0013632540	AEX 713.6TS OPENH	EUR	16,2200	16,2200	16,2200				16,2200				
Certificate	NL0013602626	AEX 716.4TRSOPENH	EUR	15,8000	15,8000	15,8000				15,8000				
Certificate	NL0012551576	AEX 717.3TS OPENH	EUR	16,7800	16,7800	16,7800				16,7800				
Certificate	NL0012904569	AEX 726.3TS OPENH	EUR	17,6800	17,6800	17,6800				17,6800				
Certificate	DE000CU1ECL4	AEX 727.1TS OPENZ	EUR	16,9050	16,9050	16,9050				16,9050				
Certificate	DE000CU1CUE5	AEX 740.9TS OPENZ	EUR	7,7200	7,7200	7,7200				7,7200				
Certificate	DE000CU1EQ38	AEX 743.2TS OPENZ	EUR	18,5110	18,5110	18,5110				18,5110				
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	10,7500	10,7500	10,7500				10,7500				
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	10,9700	10,9700	10,9700				10,9700				
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,9900	11,9900	11,9900				11,9900				
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	17,9300	17,9300	17,9300				17,9300				
Certificate	NL0013111966	AEXF SHROPENZ	EUR	7,7450	7,7450	7,7450				7,7450				
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,4060	0,4060	0,4060				0,4060				
Certificate	NL0013111958	AEXF SHROPENZ	EUR	8,7100	8,7100	8,7100				8,7100				
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,2500	10,2500	10,2500				10,2500				
Certificate	DE000CU1EAX3	AFX 60.42TL OPENZ	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CU1EAY1	AFX 70.44TL OPENZ	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	DE000CU1EA28	AFX 80.46TL OPENZ	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CU1FP61	AFX 95.45TL OPENZ	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013613391	AGEAS 43TL OPENH	EUR	0,9800	1,0000	0,9800				1,0000				
Certificate	NL0010254314	AGEAS 9.2TL OPENB	EUR	41,9200	41,9200	41,9200				41,9200				
Certificate	NL0011041538	AGEAS 9.2TL OPENH	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL0011041496	AGEAS 19.8TL OPENH	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	NL0013638802	AGEAS 25.7TL OPENH	EUR	2,5500	2,5700	2,5500				2,5700				
Certificate	NL0012030233	AGEAS 26.7TL OPENB	EUR	25,1200	25,1200	25,1200				25,1200				
Certificate	NL0013715550	AGEAS 28.5TL OPENH	EUR	2,3000	2,3100	2,3000				2,3100				
Certificate	NL0010131561	AGEAS 3.85TL OPENB	EUR	46,8400	46,8400	46,8400				46,8400				
Certificate	NL0012311708	AGEAS 31.9TL OPENH	EUR	1,9900	2,0100	1,9900				2,0100				
Certificate	NL0012431506	AGEAS 34.9TL OPENH	EUR	1,7200	1,7300	1,7200				1,7300				
Certificate	NL0013638794	AGEAS 36.2TL OPENH	EUR	1,5900	1,6100	1,5900				1,6100				
Certificate	DE000CJ3RU61	AGEAS 37.2TL OPENZ	EUR	2,3250	2,3250	2,3250				2,3250				
Certificate	NL0013638786	AGEAS 37.4TL OPENH	EUR	1,4800	1,5000	1,4800				1,5000				
Certificate	NL0013231905	AGEAS 38.6TL OPENH	EUR	1,3800	1,3900	1,3800				1,3900				
Certificate	NL0013296221	AGEAS 38.9TL OPENB	EUR	14,2700	14,2700	14,2700				14,2700				
Certificate	NL0013390487	AGEAS 40.3TL OPENH	EUR	1,2200	1,2400	1,2200				1,2400				
Certificate	NL0013613409	AGEAS 41.8TL OPENH	EUR	1,0900	1,1100	1,0900				1,1100				
Certificate	NL0013613383	AGEAS 44.2TL OPENH	EUR	0,8700	0,8900	0,8700				0,8900				
Certificate	NL0013613375	AGEAS 45.5TL OPENH	EUR	0,7500	0,7700	0,7500				0,7700				
Certificate	NL0013578750	AGEAS 45.8TL OPENB	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	NL0013699275	AGEAS 46.7TL OPENH	EUR	0,6400	0,6600	0,6400				0,6600				
Certificate	NL0012555361	AGEAS 49.6TS OPENH	EUR	0,6400	0,6600	0,6400				0,6600				
Certificate	NL0013397276	AGEAS 51.5TS OPENH	EUR	0,8700	0,8800	0,8700				0,8800				

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	NL0013397268	AGEAS 53.5TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013613334	AGEAS 56.3TS OPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013468358	AGEAS 57.6TRSOPENH	EUR	0,9100	0,9100	0,9100								
Certificate	NL0013613326	AGEAS 58.7TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700					
Certificate	NL0013613318	AGEAS 61.2TS OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0013613300	AGEAS 63.7TS OPENH	EUR	2,2100	2,2300	2,2100			2,2300					
Certificate	NL0013613292	AGEAS 68.6TS OPENH	EUR	2,7600	2,7700	2,7600			2,7700					
Certificate	NL0013613284	AGEAS 73.5TS OPENH	EUR	3,3000	3,3100	3,3000			3,3100					
Certificate	DE000CK6UYT8	AGEAS 8.06TL OPENZ	EUR	41,1150	41,1150	41,1150			41,1150					
Certificate	NL0010281358	AGEAS10.82TL OPENB	EUR	40,4200	40,4200	40,4200			40,4200					
Certificate	NL0013708274	AGEAS11.97TRLOPENH	EUR	3,6900	3,7000	3,6900			3,7000					
Certificate	NL0010284295	AGEAS12.41TL OPENB	EUR	38,9600	38,9600	38,9600			38,9600					
Certificate	NL0010379285	AGEAS14.25TL OPENB	EUR	37,2700	37,2700	37,2700			37,2700					
Certificate	NL0010895819	AGEAS16.71TL OPENB	EUR	34,0100	34,0100	34,0100			34,0100					
Certificate	NL0011646880	AGEAS17.05BL OPENB	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	NL0010898904	AGEAS18.32TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0011899984	AGEAS19.27BL OPENB	EUR	29,9200	29,9200	29,9200			29,9200					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.41TL OPENB	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	NL0011636535	AGEAS23.64BL OPENB	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	NL0011915970	AGEAS24.64TL OPENB	EUR	26,9500	26,9500	26,9500			26,9500					
Certificate	NL0013468622	AGEAS25.14TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0000075752	AGEAS25.87TS OPENB	EUR	23,7750	23,7750	23,7750			23,7750					
Certificate	DE000CR6X825	AGEAS26.81TL OPENZ	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	DE000CV508W8	AGEAS28.64TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS28.79TL OPENB	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0013468614	AGEAS30.17TRLOPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	NL0012259394	AGEAS30.87TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CU1E839	AGEAS31.66TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013703002	AGEAS32.63TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012276745	AGEAS34.36BL OPENB	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CE6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012499578	AGEAS34.94TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0013468606	AGEAS35.19TRLOPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013280506	AGEAS36.39BL OPENB	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013706773	AGEAS36.97TRLOPENH	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	NL0013468598	AGEAS38.21TRLOPENH	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	NL0013283617	AGEAS38.41BL OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CJ3SNV1	AGEAS39.69TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013468580	AGEAS40.22TRLOPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0013296593	AGEAS40.44BL OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013374838	AGEAS40.84TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0013352701	AGEAS41.84TL OPENB	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CU1CRL6	AGEAS42.17TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013468572	AGEAS42.23TRLOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013376528	AGEAS42.45BL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013574502	AGEAS42.83TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013468564	AGEAS43.04TRLOPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013468556	AGEAS43.44TRLOPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0013575624	AGEAS43.82TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013468549	AGEAS43.84TRLOPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0013468531	AGEAS44.24TRLOPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013574783	AGEAS44.45BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013468523	AGEAS44.64TRLOPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013576960	AGEAS44.81TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013468515	AGEAS45.05TRLOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	DE000CU1EDN8	AGEAS45.15TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013468507	AGEAS45.25TRLOPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013468499	AGEAS45.85TRLOPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013468481	AGEAS46.25TRLOPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0013751308	AGEAS46.45BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013755598	AGEAS46.79TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013762354	AGEAS47.79TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CU1BW74	AGEAS48.23TS OPENZ	EUR											
Certificate	NL0013468440	AGEAS49.26TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013468432	AGEAS49.65TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013575830	AGEAS49.89TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013468424	AGEAS50.05TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013468416	AGEAS50.45TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013374358	AGEAS50.49BS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013468408	AGEAS50.85TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013468390	AGEAS51.24TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					

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	NL0013468382	AGEAS51.64TRSOPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013578800	AGEAS51.91TS OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013599426	AGEAS52.13TRSOPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0013599418	AGEAS52.53TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013599400	AGEAS52.92TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1CEB5	AGEAS52.94TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013599392	AGEAS53.32TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013574874	AGEAS53.48BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013468374	AGEAS53.63TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013468366	AGEAS54.62TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013578917	AGEAS56.47BS OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CU1C2F0	AGEAS58.43TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013468341	AGEAS59.58TRSOPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013468333	AGEAS64.55TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013468325	AGEAS69.52TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013708266	AGEAS95.26TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CJ3SAK1	AGFA 1.78TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.01TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3QPG1	AGFA 2.02TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.29TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CV87Z57	AGFA 2.32TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.54TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.56TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CD61P28	AGFA 2.75TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.82TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012776561	AGFA 2.92TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CD636Q1	AGFA 2.96TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.03TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012794713	AGFA 3.13TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CV89FM4	AGFA 3.17TL OPENZ	EUR											
Certificate	NL0013759012	AGFA 3.23TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013761612	AGFA 3.33TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013756174	AGFA 3.36TS OPENB	EUR											
Certificate	NL0013761620	AGFA 3.43TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1FQG1	AGFA 3.43TL OPENZ	EUR											
Certificate	NL0013762362	AGFA 3.53TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013752553	AGFA 3.56TS OPENB	EUR											
Certificate	NL0013761752	AGFA 3.76TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013587017	AGFA 3.76TS OPENB	EUR											
Certificate	NL0013149644	AGFA 3.96TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013363633	AGFA 4.16TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013366420	AGFA 4.37TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013166507	AGFA 2.783BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013165673	AGFA 2.987BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013275753	AGFA 3.191BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013761281	AGFA 3.391BL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013754823	AGFA 3.418BS OPENB	EUR											
Certificate	NL0013360621	AGFA 3.814BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013006703	AGFA 4.211BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013375728	AGFA 4.605BS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3P9W6	AGNIC23.55TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CV8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.99TL OPENZ	EUR											
Certificate	DE000CJ3QXT8	AGNIC38.22TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CU1DX06	AGNIC43.86TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CU1EP39	AGNIC49.94TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CU1FPF5	AGNIC56.98TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	26,3450	26,3450	26,3450			26,3450					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	44,7900	44,7900	44,7900			44,7900					
Certificate	NL0009974658	AHOLD 5TL OPENB	EUR	16,8350	16,8350	16,8350			16,8350					
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0010921763	AHOLD 13TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU1EM08	AHOLD 16SWT1019Z	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1FEZ7	AHOLD 16SWT1119Z	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1FE07	AHOLD 16SWT1119Z	EUR	8,3800	8,3800	8,3800			8,3800					

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	DE000CU1FD08	AHOLD 16TL 1219Z	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CU1DKA2	AHOLD 17TL 0919Z	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CU1DSV1	AHOLD 18SWT0919Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1EM16	AHOLD 18SWT1019Z	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CU1FE15	AHOLD 18SWT1119Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CU1DKB0	AHOLD 18TL 0919Z	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CU1DY88	AHOLD 19TL 0919Z	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000KA155Y1	AHOLD 19TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013755846	AHOLD 20TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000KA1TL56	AHOLD 20TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013405673	AHOLD 22BOC0620Z	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	DE000CP69PT2	AHOLD 22TS OPENC	EUR											
Certificate	DE000KA1TH45	AHOLD 22TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP69EM1	AHOLD 22TS OPENC	EUR											
Certificate	DE000CU1FG13	AHOLD 23TS 1219Z	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CU1DKC8	AHOLD 24TS 0919Z	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68LJ4	AHOLD 24TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68L70	AHOLD 24TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	2,5900	2,5900	2,4300			2,4300					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	3,5600	3,5600	3,4000			3,4000					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1D088	AHOLD 27TS 0919Z	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	5,6600	5,6600	5,5000			5,5000					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0010113478	AHOLD 2.2TL OPENB	EUR	92,5900	92,5900	92,5900			92,5900					
Certificate	NL0010126751	AHOLD 2.7TL OPENB	EUR	90,1700	90,1700	90,1700			90,1700					
Certificate	DE000CU1CXL4	AHOLD 22.5TS OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0010123261	AHOLD 5.6TL OPENB	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	NL0010280368	AHOLD 6.5TL OPENB	EUR	15,4050	15,4050	15,4050			15,4050					
Certificate	NL0010877007	AHOLD 7.4TL OPENB	EUR	14,5900	14,6000	14,5900	3647,5000	1	14,5950	250				
Certificate	NL0010442299	AHOLD 8.6TL OPENB	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	NL0010899076	AHOLD 9.4TL OPENB	EUR	60,6300	60,6300	60,6300			60,6300					
Certificate	NL0010895884	AHOLD 10.1TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0010898912	AHOLD 10.7TL OPENB	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	NL0010912150	AHOLD 11.3TL OPENB	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0013438740	AHOLD 11.5TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0010914404	AHOLD 11.8TL OPENB	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0010918538	AHOLD 12.3TL OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0011442231	AHOLD 12.7BL OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0011260500	AHOLD 13.3TL OPENB	EUR	43,1500	43,1500	43,1500			43,1500					
Certificate	NL0012497713	AHOLD 13.9TL OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	NL0012501399	AHOLD 14.6BL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0012685010	AHOLD 15.7TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000CU1DJ95	AHOLD 16.5TL 0919Z	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012770721	AHOLD 16.6TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CU1FD16	AHOLD 17.5TL 1219Z	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012779839	AHOLD 17.5TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013433634	AHOLD 17.5TL OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013386089	AHOLD 18.2TL OPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	NL0013575160	AHOLD 18.4TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CU1FD24	AHOLD 18.5TL 1219Z	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013577174	AHOLD 19.2TL OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CU1FH38	AHOLD 20.2TL OPENZ	EUR	0,2400	0,2900	0,2400	146,2900	3	0,2600	551				
Certificate	NL0013762503	AHOLD 20.8TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					



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	NL0013438591	AHOLD 21.3TRSOPENH	EUR											
Certificate	NL0013438583	AHOLD 21.5TRSOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0013352891	AHOLD 22.2TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0013438559	AHOLD 23.8TRSOPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013002983	AHOLD 24.2TS OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013015027	AHOLD 24.5BS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CU1FD32	AHOLD 25.5TS 1219Z	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013438534	AHOLD 25.9TRSOPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0013150881	AHOLD 26.1TS OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013707474	AHOLD 39.6TS OPENH	EUR	2,1500	2,1500	2,1400			2,1400					
Certificate	NL0011044201	AHOLD 9.08TL OPENH	EUR	12,8600	12,9700	12,8600			12,9700					
Certificate	NL0013438757	AHOLD10.43TRLOPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0011044193	AHOLD11.24TL OPENH	EUR	10,8600	10,9700	10,8600			10,9700					
Certificate	DE000CE6EH61	AHOLD11.32TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012273940	AHOLD11.64BL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CE6F2D1	AHOLD11.83TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011044185	AHOLD12.31TL OPENH	EUR	9,8500	9,9700	9,8500			9,9700					
Certificate	NL0013438732	AHOLD12.57TRLOPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	DE000CR4H9M9	AHOLD13.38TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011044177	AHOLD13.39TL OPENH	EUR	8,8500	8,9700	8,8500			8,9700					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013438724	AHOLD13.64TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0011442249	AHOLD13.81BL OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000CR4J5V6	AHOLD14.07TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CR6XCT1	AHOLD14.15TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013438716	AHOLD14.71TRLOPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013440597	AHOLD14.79TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	7,5600	7,7300	7,5600			7,7300					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CE6EYU8	AHOLD15.06TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013706732	AHOLD15.23TRLOPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0012509020	AHOLD15.38BL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000CE6F4G0	AHOLD15.55TL OPENZ	EUR	1,1900	1,1900	1,1800	53,5500	1	1,1800	45				
Certificate	NL0012538649	AHOLD15.57TL OPENH	EUR	6,8100	6,9600	6,8100			6,9600					
Certificate	NL0013438708	AHOLD15.78TRLOPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012685390	AHOLD16.16BL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013438690	AHOLD16.31TRLOPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	6,0100	6,1800	6,0100			6,1800					
Certificate	NL0013433659	AHOLD16.42TL OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CV4YVR2	AHOLD16.55TL OPENZ	EUR	1,0000	1,0000	0,9800	2188,0000	2	0,9800	2200				
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013438682	AHOLD16.85TRLOPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0013433642	AHOLD16.96TL OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	5,1200	5,1200	5,0400	256,0000	1	5,0400	50				
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013438674	AHOLD17.38TRLOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	DE000CV87RC4	AHOLD17.54TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012779466	AHOLD17.72BL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF6XL14	AHOLD17.85TL OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013438666	AHOLD17.91TRLOPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	3,8400	4,0100	3,8400			4,0100					
Certificate	DE000VF6XQS4	AHOLD18.37TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3N2Y9	AHOLD18.42TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013438658	AHOLD18.45TRLOPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	NL0013575277	AHOLD18.52BL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	3,5200	3,6900	3,5200			3,6900					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF5H045	AHOLD18.82TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013437486	AHOLD18.88TL OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	3,2100	3,3800	3,2100			3,3800					
Certificate	NL0013438641	AHOLD18.98TRLOPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					

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	NL0013577836	AHOLD19.27BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VA71232	AHOLD19.27TL OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CU1EDQ1	AHOLD19.31TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA71184	AHOLD19.47TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	LU1841153015	AHOLD19.58TCl OPENS	EUR	2,6000	2,7700	2,6000			2,7700					
Certificate	NL0013699242	AHOLD19.63TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013720220	AHOLD19.65TRL OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013754674	AHOLD20.02BL OPENB	EUR	1,4400	1,6500	1,4400	46500,0000	3	1,6050	30000				
Certificate	DE000VF811C5	AHOLD20.08TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF811J0	AHOLD20.14TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013699234	AHOLD20.15TL OPENH	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0013720212	AHOLD20.17TRL OPENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	DE000CU1D0X6	AHOLD20.34TL OPENZ	EUR											
Certificate	NL0013763048	AHOLD20.76BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013428626	AHOLD21.24TS OPENH	EUR											
Certificate	NL0013438575	AHOLD21.71TRSOPEH	EUR	0,0500	0,0500	0,0400			0,0400					
Certificate	DE000VF4NQX0	AHOLD21.71TS OPENV	EUR											
Certificate	NL0013428618	AHOLD21.74TS OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	DE000VF4NR67	AHOLD21.76TS OPENV	EUR											
Certificate	DE000VF4NR83	AHOLD21.96TS OPENV	EUR											
Certificate	DE000VF4NR91	AHOLD22.16TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF4NQZ5	AHOLD22.21TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013426182	AHOLD22.24TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013573454	AHOLD22.35BQC0320B	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	DE000VF4NSA4	AHOLD22.36TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013374374	AHOLD22.53BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VF4NL22	AHOLD22.57TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF4NP77	AHOLD22.71TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013390479	AHOLD22.74TS OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013438567	AHOLD22.76TRSOPEH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	DE000VF4HTT4	AHOLD23.69TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013246374	AHOLD23.71TS OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000VF30NC6	AHOLD23.89TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF30L17	AHOLD23.89TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CV8A195	AHOLD23.99TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013386071	AHOLD24.22TS OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013386063	AHOLD24.71TS OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013451834	AHOLD24.84TRSOPEH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013457344	AHOLD24.84TRSOPEH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013438542	AHOLD24.85TRSOPEH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013730633	AHOLD25.82TS OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013699226	AHOLD25.83TS OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013711914	AHOLD25.85TS OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3P9D6	AHOLD25.98TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013152283	AHOLD26.45BS OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013711906	AHOLD26.88TS OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013438526	AHOLD26.95TRSOPEH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013371412	AHOLD28.42BS OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013438518	AHOLD29.05TRSOPEH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0013433626	AHOLD29.54TS OPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013438500	AHOLD31.14TRSOPEH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013721541	AHOLD41.83TRSOPEH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0013708225	AHOLD5.165TRL OPENH	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	NL0010888640	AIRBU 34TL OPENB	EUR	94,7900	94,7900	94,7900			94,7900					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					

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	DE000CP69B13	AIRBU 95TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP68Z55	AIRBU 100TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000KA1S3K5	AIRBU 115TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013579444	AIRBU 120TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013763402	AIRBU 123TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000KA1TK24	AIRBU 130TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1SVM6	AIRBU 140TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1S3L3	AIRBU 140TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1SWL6	AIRBU 150TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000KA1SVN4	AIRBU 150TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000KA1T799	AIRBU 155TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000KA1TBL8	AIRBU 155TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000KA1T971	AIRBU 160TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013618671	AIRBU 165.TRSOPENH	EUR	3,9200	3,9200	3,8900			3,8900					
Certificate	NL0013613433	AIRBU 165.TS OPENH	EUR	5,2200	5,2200	5,2000			5,2000					
Certificate	NL0013604184	AIRBU 184.TRSOPENH	EUR	5,8200	5,8200	5,8000			5,8000					
Certificate	NL0013618663	AIRBU 198.TRSOPENH	EUR	7,2200	7,2200	7,1900			7,1900					
Certificate	NL0013613425	AIRBU 198.TS OPENH	EUR	8,7800	8,7800	8,7600			8,7600					
Certificate	NL0010379855	AIRBU 32.3TL OPENB	EUR	96,1300	96,1300	96,1300			96,1300					
Certificate	NL0012103469	AIRBU 59.4TL OPENB	EUR	71,1300	71,1300	71,1300			71,1300					
Certificate	NL0012497671	AIRBU 74.9TL OPENB	EUR	56,6700	56,6700	56,6700			56,6700					
Certificate	NL0013592629	AIRBU 87.3TRLOPENH	EUR	3,8600	3,9000	3,8600			3,9000					
Certificate	NL0013289077	AIRBU 93.2TL OPENB	EUR	39,7100	39,7100	39,7100			39,7100					
Certificate	NL0013293459	AIRBU 96.1TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013293939	AIRBU 99.1TL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013294390	AIRBU102.3BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013613540	AIRBU102.4TL OPENH	EUR	3,0500	3,1100	3,0500			3,1100					
Certificate	NL0013618705	AIRBU103.1TRLOPENH	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	NL0013295249	AIRBU105.2TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013618697	AIRBU106.5TRLOPENH	EUR	1,9500	1,9900	1,9500			1,9900					
Certificate	NL0013295629	AIRBU107.3BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013240963	AIRBU107.3TL OPENH	EUR	2,5900	2,6500	2,5900			2,6500					
Certificate	NL0013368079	AIRBU111.2TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013592603	AIRBU112.2TRLOPENH	EUR	1,3900	1,4300	1,3900			1,4300					
Certificate	NL0013613532	AIRBU112.3TL OPENH	EUR	2,1300	2,1800	2,1300			2,1800					
Certificate	NL0013366594	AIRBU112.4BL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CU1CN41	AIRBU112.4TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013568645	AIRBU114.1TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013613524	AIRBU115.6TL OPENH	EUR	1,8200	1,8800	1,8200			1,8800					
Certificate	NL0013569833	AIRBU117.1TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013568959	AIRBU117.4BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013592595	AIRBU118.5TRLOPENH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	NL0013613516	AIRBU118.9TL OPENH	EUR	1,5200	1,5700	1,5200			1,5700					
Certificate	NL0013592587	AIRBU119.7TRLOPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0013762891	AIRBU122.4BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013760267	AIRBU125.3BS OPENB	EUR											
Certificate	NL0013760838	AIRBU126.4TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013729619	AIRBU128.5TS OPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL0013720287	AIRBU129.3TRSOPEH	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	NL0013587033	AIRBU132.4TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013369168	AIRBU135.3BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013592538	AIRBU135.6TRSOPEH	EUR	0,9900	0,9900	0,9600			0,9600					
Certificate	NL0013388713	AIRBU136.3TS OPENH	EUR	2,1200	2,1200	2,1100			2,1100					
Certificate	NL0013579568	AIRBU138.3TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013580657	AIRBU144.3TS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013604192	AIRBU144.6TRSOPEH	EUR	1,8900	1,8900	1,8600			1,8600					
Certificate	NL0013572563	AIRBU145.2BS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013613466	AIRBU145.2TS OPENH	EUR	3,0900	3,0900	3,0700			3,0700					
Certificate	NL0013592520	AIRBU147.9TRSOPEH	EUR	2,2100	2,2100	2,1900			2,1900					
Certificate	NL0013638810	AIRBU151.4TS OPENH	EUR	3,7500	3,7500	3,7400			3,7400					
Certificate	NL0013613458	AIRBU151.8TS OPENH	EUR	3,8000	3,8000	3,7800			3,7800					
Certificate	NL0013618689	AIRBU158.4TRSOPEH	EUR	3,2600	3,2600	3,2300			3,2300					
Certificate	NL0013613441	AIRBU158.4TS OPENH	EUR	4,5100	4,5100	4,4900			4,4900					
Certificate	NL0013386147	AIRBU174.9TS OPENH	EUR	6,2900	6,2900	6,2700			6,2700					
Certificate	NL0013436207	AIRBU30.12TL OPENH	EUR	9,7900	9,8400	9,7900			9,8400					

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	NL0013714231	AIRBU31.06TRLOPENH	EUR	9,4900	9,5300	9,4900			9,5300					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013592645	AIRBU62.36TRLOPENH	EUR	6,3600	6,4000	6,3600			6,4000					
Certificate	NL0013638844	AIRBU66.59TL OPENH	EUR	6,3900	6,4400	6,3900			6,4400					
Certificate	NL0013169964	AIRBU71.79BL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013613573	AIRBU72.66TL OPENH	EUR	5,8200	5,8700	5,8200			5,8700					
Certificate	NL0013592637	AIRBU74.83TRLOPENH	EUR	5,1100	5,1500	5,1100			5,1500					
Certificate	NL0013155237	AIRBU76.88BL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CE6EXR6	AIRBU77.53TL OPENZ	EUR											
Certificate	NL0013613565	AIRBU79.27TL OPENH	EUR	5,2100	5,2600	5,2100			5,2600					
Certificate	NL0013282429	AIRBU87.04BL OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CJ3RXD0	AIRBU87.53TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013386154	AIRBU87.98TL OPENH	EUR	4,4000	4,4500	4,4000			4,4500					
Certificate	NL0013638836	AIRBU93.84TL OPENH	EUR	3,8500	3,9000	3,8500			3,9000					
Certificate	NL0013703028	AIRBU94.17TRLOPENH	EUR	3,1800	3,2200	3,1800			3,2200					
Certificate	NL0013289770	AIRBU97.18BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ3SIH8	AIRBU97.49TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013613557	AIRBU99.09TL OPENH	EUR	3,3600	3,4100	3,3600			3,4100					
Certificate	NL0013592611	AIRBU99.78TRLOPENH	EUR	2,6200	2,6600	2,6200			2,6600					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012796007	AIRFR SHROOPENZ	EUR	2,0770	2,0770	2,0770			2,0770					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,2500	4,2500	4,1900			4,1900					
Certificate	DE000KA1SSK6	AIRFR 6TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP6G287	AIRFR 7TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013575020	AIRFR 8TL OPENB	EUR											
Certificate	DE000KA1S601	AIRFR 8TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA1S0X4	AIRFR 8TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013405525	AIRFR 9BOCO620Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013587264	AIRFR 9TL OPENB	EUR											
Certificate	DE000KA1TQ87	AIRFR 9TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1TDS9	AIRFR 9TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012796817	AIRFR 10BOCO919Z	EUR											
Certificate	DE000KA1TL64	AIRFR 10TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TQC5	AIRFR 11TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013406168	AIRFR 12BOCO620Z	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1S627	AIRFR 12TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,4600	2,5300	2,4600			2,5300					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,4400	3,5100	3,4400			3,5100					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,4200	4,4800	4,4200			4,4800					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,4800	5,5500	5,4800			5,5500					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR											
Certificate	NL0010133435	AIRFR 4.5TL OPENB	EUR											
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,1600	6,1600	6,0400			6,0400					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR											
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	5,5700	5,5700	5,4600			5,4600					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR											
Certificate	NL0013433758	AIRFR 5.8TL OPENH	EUR	5,0000	5,0000	4,9000			4,9000					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,4300	4,4300	4,3200			4,3200					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,2300	4,2300	4,1300			4,1300					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012926000	AIRFR 6.9TL OPENH	EUR	3,9900	3,9900	3,8800			3,8800					
Certificate	NL0012978233	AIRFR 7.1TL OPENB	EUR											
Certificate	NL0012927404	AIRFR 7.2TL OPENH	EUR	3,7000	3,7000	3,6000			3,6000					
Certificate	NL0013574262	AIRFR 7.4TL OPENB	EUR											
Certificate	NL0012932776	AIRFR 7.4TL OPENH	EUR	3,5200	3,5200	3,4200			3,4200					
Certificate	DE000KA1S0W6	AIRFR 7.5TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013574510	AIRFR 7.7TL OPENB	EUR											
Certificate	NL0013613607	AIRFR 7.9TL OPENH	EUR	3,0700	3,0700	2,9600			2,9600					
Certificate	NL0013613599	AIRFR 8.1TL OPENH	EUR	2,8800	2,8800	2,7800			2,7800					
Certificate	NL0013575632	AIRFR 8.3TL OPENB	EUR											
Certificate	DE000KA1T5A0	AIRFR 8.5TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013587256	AIRFR 8.7TL OPENB	EUR											
Certificate	NL0013405517	AIRFR 8.8BOCO320Z	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013636418	AIRFR 8.9TL OPENH	EUR	2,1400	2,1400	2,0300			2,0300					
Certificate	NL0013636400	AIRFR 9.2TL OPENH	EUR	1,8600	1,8600	1,7500			1,7500					
Certificate	NL0013588163	AIRFR 9.3TL OPENB	EUR											
Certificate	NL0012796429	AIRFR 9.5BOCO919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TH52	AIRFR 9.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013638869	AIRFR 9.5TL OPENH	EUR	1,4900	1,4900	1,3800			1,3800					
Certificate	NL0013750003	AIRFR 9.6TL OPENB	EUR											
Certificate	NL0013705841	AIRFR 9.8TL OPENH	EUR	1,2100	1,2100	1,1000			1,1000					
Certificate	NL0013757958	AIRFR 9.9TL OPENB	EUR											
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013728603	AIRFR 10.2TL OPENH	EUR											
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR											
Certificate	NL0013753353	AIRFR 10.8TS OPENB	EUR											
Certificate	NL0013428642	AIRFR 10.9TS OPENH	EUR	1,4600	1,5800	1,4600			1,5800					
Certificate	NL0013364698	AIRFR 11.3TS OPENB	EUR											
Certificate	NL0013628134	AIRFR 11.3TS OPENH	EUR	1,9700	2,0900	1,9700			2,0900					
Certificate	NL0013406150	AIRFR 11.5BOC0320Z	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	0,9900	0,9900	0,8000	3055,6000	10	0,9800	3460				
Certificate	NL0013246507	AIRFR 11.7TS OPENH	EUR	2,3900	2,5100	2,3900			2,5100					
Certificate	NL0013363641	AIRFR 11.8TS OPENB	EUR											
Certificate	NL0013638851	AIRFR 12.2TS OPENH	EUR	2,8400	2,9600	2,8400			2,9600					
Certificate	NL0013362882	AIRFR 12.3TS OPENB	EUR											
Certificate	DE000CJ3ST80	AIRFR 12.4TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR											
Certificate	NL0013726508	AIRFR 12.7TS OPENH	EUR	3,4000	3,5200	3,4000			3,5200					
Certificate	NL0013433709	AIRFR 12.9TS OPENH	EUR	3,6100	3,7300	3,6100			3,7300					
Certificate	NL0013705833	AIRFR 14.1TS OPENH	EUR	4,8900	5,0100	4,8900			5,0100					
Certificate	NL0012274724	AIRFR 14.3TS OPENB	EUR	5,2000	5,2000	5,2000	312,0000	1	5,2000	60				
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	4,9900	5,0600	4,9900			5,0600					
Certificate	NL0006273211	AIRFR 16.3TS OPENB	EUR											
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	5,9800	6,0500	5,9800			6,0500					
Certificate	NL0013634744	AIRFR 17.1TS OPENH	EUR	8,2300	8,3600	8,2300			8,3600					
Certificate	NL0013613581	AIRFR 17.8TS OPENH	EUR	8,9700	9,0900	8,9700			9,0900					
Certificate	DE000CD625T7	AIRFR 4.26TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CU1C718	AIRFR 5.46TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV88GP7	AIRFR 5.67TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,8100	3,8100	3,7500			3,7500					
Certificate	DE000CE6BNL6	AIRFR 6.45TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,5700	3,5700	3,5100			3,5100					
Certificate	DE000CU1C8V4	AIRFR 6.96TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,1700	3,1700	3,1100			3,1100					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF6XJG4	AIRFR 7.39TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CU1D831	AIRFR 7.51TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1E850	AIRFR 8.12TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1EX47	AIRFR 8.88TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1E6D4	AIRFR 9.58TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013751704	AIRFR 9.62BL OPENB	EUR	0,8700	0,9000	0,8650	17700,0000	2	0,8950	20000				
Certificate	NL0013757081	AIRFR 9.87BL OPENB	EUR											
Certificate	DE000VF9H9Q0	AIRFR10.03TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013760218	AIRFR10.12BL OPENB	EUR											
Certificate	DE000VF81697	AIRFR10.58TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013753171	AIRFR10.67BS OPENB	EUR											
Certificate	DE000VF81U14	AIRFR10.79TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1C296	AIRFR10.88TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF81TM5	AIRFR10.99TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013354079	AIRFR11.17BS OPENB	EUR											
Certificate	DE000VF8XMMN0	AIRFR11.19TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1EFW4	AIRFR11.38TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	NL0013364060	AIRFR11.66BS OPENB	EUR											
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR											
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,3500	1,3700	1,3450	540,0000	1	1,3700	400				
Certificate	DE000VF81QB4	AIRFR11.79TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF81TK9	AIRFR11.99TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013363344	AIRFR12.16BS OPENB	EUR											
Certificate	DE000VF81TL7	AIRFR12.19TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CU1EY79	AIRFR12.37TS OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ35S15	AIRFR12.46TS OPENZ	EUR											
Certificate	NL0013286271	AIRFR12.65BS OPENB	EUR											
Certificate	NL0013362718	AIRFR13.63BS OPENB	EUR											
Certificate	DE000CJ3R3L0	AIRFR13.93TS OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CJ3SS4	AIRFR15.45TS 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	DE000CU1DC01	AIRFR4.746TL OPENZ	EUR											
Certificate	NL0012970420	AIRFR6.078BL OPENB	EUR											
Certificate	NL0012787287	AIRFR6.338BL OPENB	EUR											
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CV87XY6	AIRFR6.681TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012114334	AIRFR6.855BL OPENB	EUR											
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CU1C635	AIRFR7.109TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012977185	AIRFR7.113BL OPENB	EUR											
Certificate	NL0013567431	AIRFR7.365BL OPENB	EUR											
Certificate	DE000CU1D872	AIRFR7.562TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF6XL55	AIRFR7.591TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013574791	AIRFR7.616BL OPENB	EUR											
Certificate	DE000VF6XLW7	AIRFR7.791TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013575228	AIRFR7.866BL OPENB	EUR											
Certificate	DE000VF6XLV9	AIRFR7.991TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU1EC24	AIRFR8.054TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013576374	AIRFR8.117BL OPENB	EUR											
Certificate	DE000VF7GA62	AIRFR8.193TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013578867	AIRFR8.368BL OPENB	EUR											
Certificate	DE000VF7GER5	AIRFR8.394TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000CU1EXB1	AIRFR8.604TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF8EQK7	AIRFR8.614TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013587801	AIRFR8.618BL OPENB	EUR											
Certificate	DE000VF8EQJ9	AIRFR8.814TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013587819	AIRFR8.869BL OPENB	EUR											
Certificate	DE000VF8EQH3	AIRFR9.014TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013588817	AIRFR9.119BL OPENB	EUR											
Certificate	DE000CU1EY61	AIRFR9.205TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF8EWC2	AIRFR9.215TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013588825	AIRFR9.369BL OPENB	EUR											
Certificate	DE000VF8EWD0	AIRFR9.415TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF8XMP5	AIRFR9.616TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1E797	AIRFR9.801TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF8XMQ3	AIRFR9.816TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013391592	AIRLQ 106TL OPENH	EUR	2,8100	2,8600	2,8100			2,8600					
Certificate	NL0013726516	AIRLQ 249TS OPENH	EUR	14,2300	14,2300	14,2100			14,2100					
Certificate	NL0013613706	AIRLQ 119.TL OPENH	EUR	1,6000	1,6500	1,6000			1,6500					
Certificate	NL0013613656	AIRLQ 161.TS OPENH	EUR	4,7000	4,7000	4,6800			4,6800					
Certificate	NL0010888590	AIRLQ 70.1TL OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	NL0012030258	AIRLQ 78.7TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0012038681	AIRLQ 84.4TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013613730	AIRLQ102.3TL OPENH	EUR	3,1600	3,2100	3,1600			3,2100					
Certificate	DE000CU1DWC3	AIRLQ110.4TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013427172	AIRLQ110.7TL OPENH	EUR	2,3700	2,4300	2,3700			2,4300					
Certificate	NL0013613722	AIRLQ114.7TL OPENH	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	NL0013613714	AIRLQ117.8TL OPENH	EUR	1,7100	1,7700	1,7100			1,7700					
Certificate	NL0013638877	AIRLQ126.6TS OPENH	EUR											
Certificate	NL0013398191	AIRLQ134.5TS OPENH	EUR	1,8400	1,8400	1,8200			1,8200					
Certificate	NL0013613680	AIRLQ142.4TS OPENH	EUR	2,6900	2,6900	2,6700			2,6700					
Certificate	NL0013613672	AIRLQ148.6TS OPENH	EUR	3,3600	3,3600	3,3400			3,3400					
Certificate	NL0013613664	AIRLQ154.8TS OPENH	EUR	4,0300	4,0300	4,0100			4,0100					
Certificate	NL0013613649	AIRLQ173.4TS OPENH	EUR	6,0300	6,0300	6,0100			6,0100					
Certificate	NL0013613631	AIRLQ185.7TS OPENH	EUR	7,3700	7,3700	7,3500			7,3500					
Certificate	NL0013710049	AIRLQ30.61TL OPENH	EUR	9,8300	9,8900	9,8300			9,8900					
Certificate	NL0013613771	AIRLQ68.17TL OPENH	EUR	6,3300	6,3900	6,3300			6,3900					
Certificate	NL0013613763	AIRLQ74.37TL OPENH	EUR	5,7500	5,8100	5,7500			5,8100					
Certificate	DE000CU1B8U7	AIRLQ80.49TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013613755	AIRLQ80.56TL OPENH	EUR	5,1800	5,2300	5,1800			5,2300					
Certificate	NL0012572465	AIRLQ89.47TL OPENH	EUR	4,3500	4,4000	4,3500			4,4000					
Certificate	NL0012572440	AIRLQ93.55TL OPENH	EUR	3,9700	4,0200	3,9700			4,0200					
Certificate	DE000CV87HP7	AIRLQ95.49TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013613748	AIRLQ99.16TL OPENH	EUR	3,4500	3,5000	3,4500			3,5000					
Certificate	NL0013579451	AIXG 4.33TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013168099	AIXG 5.34TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013002793	AIXG 6.35TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013581192	AIXG 7.35TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013584006	AIXG 8.35TL OPENB	EUR											
Certificate	NL0013759186	AIXG 9.74TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013149651	AIXG 11.74TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013293657	AIXG 13.73TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU18UV1	AIXG 4.781TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3PK57	AIXG 6.299TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CV89NY3	AIXG 7.002TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU1EQ95	AIXG 7.704TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU1ETW5	AIXG 8.603TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0010253282	AKZO 26TL OPENB	EUR	57,1700	57,1700	57,1700			57,1700					
Certificate	NL0010893459	AKZO 34TL OPENB	EUR	50,0200	50,0200	50,0200			50,0200					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24T26	AKZO 65TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP692F0	AKZO 75TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA15635	AKZO 75TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013718935	AKZO 84TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1TL72	AKZO 85TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1SZK1	AKZO 90TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012583769	AKZO 92TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP69ZHE	AKZO 95TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1SOY2	AKZO 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA15643	AKZO 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011643697	AKZO 33.BL OPENB	EUR	49,3300	49,3300	49,3300			49,3300					
Certificate	DE000CU1DX22	AKZO 105.TS OPENZ	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013708282	AKZO 20.5TRLOPENH	EUR	6,1400	6,1700	6,1400			6,1700					
Certificate	NL0011044706	AKZO 34.7TL OPENH	EUR	5,5400	5,5500	5,5400			5,5500					
Certificate	NL0011656632	AKZO 38.3TL OPENB	EUR	46,0500	46,0500	46,0500			46,0500					
Certificate	NL0012040661	AKZO 44.7TL OPENB	EUR	40,1900	40,1900	40,1900			40,1900					
Certificate	NL0013638893	AKZO 45.1TL OPENH	EUR	3,9900	4,0300	3,9900			4,0300					
Certificate	NL0012050959	AKZO 49.4TL OPENH	EUR	4,0100	4,0500	4,0100			4,0500					
Certificate	NL0012116131	AKZO 55.1TL OPENB	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	NL0013613896	AKZO 55.9TL OPENH	EUR	2,9900	3,0300	2,9900			3,0300					
Certificate	NL0012116149	AKZO 57.2TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	NL0012116610	AKZO 59.3TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0012271381	AKZO 61.4TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0012201099	AKZO 63.2TL OPENH	EUR	2,5700	2,6200	2,5700			2,6200					
Certificate	NL0013638885	AKZO 65.6TL OPENH	EUR	2,0800	2,1200	2,0800			2,1200					
Certificate	NL0013287204	AKZO 66.4TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013436223	AKZO 68.3TL OPENH	EUR	1,8300	1,8700	1,8300			1,8700					
Certificate	NL0013293475	AKZO 68.4TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013296262	AKZO 70.5TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013386220	AKZO 71.2TL OPENH	EUR	1,5600	1,6000	1,5600			1,6000					
Certificate	NL0013296270	AKZO 72.5TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013386212	AKZO 73.2TL OPENH	EUR	1,3700	1,4100	1,3700			1,4100					
Certificate	NL0013568652	AKZO 74.5TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013628159	AKZO 75.6TL OPENH	EUR	1,1500	1,2000	1,1500			1,2000					
Certificate	NL0013570641	AKZO 76.5TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	77,0000	77,0000	77,0000			77,0000					
Certificate	NL0013458011	AKZO 78.2TL OPENH	EUR	0,9100	0,9500	0,9100			0,9500					
Certificate	NL0013572803	AKZO 78.5TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013759855	AKZO 80.5TL OPENB	EUR											
Certificate	DE000VF811G6	AKZO 82.4TS OPENV	EUR											
Certificate	DE000VF8EOK6	AKZO 84.4TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013750359	AKZO 84.9TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF8ETU0	AKZO 86.4TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013571342	AKZO 87.8TS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013386196	AKZO 89.9TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013575889	AKZO 90.9TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013613854	AKZO 98.6TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013458573	AKZO 101.5TRSOPEH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0013613847	AKZO 102.9TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013458565	AKZO 105.6TRSOPEH	EUR	2,4300	2,4300	2,4200			2,4200					
Certificate	NL0013613839	AKZO 107.2TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013613821	AKZO 111.5TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013458557	AKZO 113.7TRSOPEH	EUR	3,2400	3,2400	3,2300			3,2300					
Certificate	NL0013613813	AKZO 120.1TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013458540	AKZO 121.8TRSOPEH	EUR	4,0500	4,0500	4,0400			4,0400					



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	NL0013613805	AKZO 128.6TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013458532	AKZO 162.4TRSOPENH	EUR	8,1100	8,1100	8,1000			8,1000					
Certificate	NL0011534862	AKZO 37.44BL OPENB	EUR	44,9200	44,9200	44,9200			44,9200					
Certificate	NL0013458763	AKZO 41.34TRLOPENH	EUR	4,0600	4,0900	4,0600			4,0900					
Certificate	DE000CJ3R0J0	AKZO 43.24TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013458755	AKZO 45.48TRLOPENH	EUR	3,6400	3,6800	3,6400			3,6800					
Certificate	NL0011911532	AKZO 46.22BL OPENB	EUR	36,2000	36,2000	36,2000			36,2000					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013458748	AKZO 49.61TRLOPENH	EUR	3,2300	3,2600	3,2300			3,2600					
Certificate	NL0012106405	AKZO 50.53BL OPENB	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	DE000CJ3R0K8	AKZO 52.33TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013458730	AKZO 53.74TRLOPENH	EUR	2,8200	2,8500	2,8200			2,8500					
Certificate	NL0012116362	AKZO 54.82BL OPENB	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	NL0012116370	AKZO 56.97BL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0013458722	AKZO 57.88TRLOPENH	EUR	2,4000	2,4400	2,4000			2,4400					
Certificate	NL0012116388	AKZO 59.13BL OPENB	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012116396	AKZO 61.28BL OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CE6DHE9	AKZO 61.34TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013458714	AKZO 62.01TRLOPENH	EUR	1,9900	2,0200	1,9900			2,0200					
Certificate	NL0012117170	AKZO 63.42BL OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013458706	AKZO 64.08TRLOPENH	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	DE000CJ3R0L6	AKZO 65.81TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013458698	AKZO 66.15TRLOPENH	EUR	1,5800	1,6100	1,5800			1,6100					
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013458680	AKZO 68.21TRLOPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013287618	AKZO 68.37BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3SG35	AKZO 70.28TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013458672	AKZO 70.28TRLOPENH	EUR	1,1700	1,2000	1,1700			1,2000					
Certificate	NL0013293764	AKZO 70.39BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013458664	AKZO 72.35TRLOPENH	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	NL0013294408	AKZO 72.42BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF3QC5	AKZO 72.47TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF5TZ29	AKZO 73.46TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013361579	AKZO 74.42BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013458656	AKZO 74.42TRLOPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	DE000CJ1DB44	AKZO 74.76TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013568967	AKZO 76.42BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013458649	AKZO 76.48TRLOPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013570690	AKZO 78.43BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013458631	AKZO 78.55TRLOPENH	EUR	0,3600	0,3900	0,3600			0,3900					
Certificate	DE000VF6P6V9	AKZO 79.33TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF6P6Z0	AKZO 79.54TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ1DZN3	AKZO 79.73TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF9H9E6	AKZO 82.13TS OPENV	EUR											
Certificate	NL0013720295	AKZO 84.08TRSOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000VF8EY65	AKZO 84.25TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3R0M4	AKZO 84.66TS OPENZ	EUR											
Certificate	NL0013749039	AKZO 84.81BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF8ESW8	AKZO 86.25TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013571441	AKZO 87.79BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013573462	AKZO 88.25B0C0320B	EUR	83,4500	83,4500	83,4500			83,4500					
Certificate	DE000VF6P728	AKZO 88.53TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF7GF34	AKZO 88.56TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013458607	AKZO 89.33TRSOPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	DE000VF7GF18	AKZO 90.56TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013576572	AKZO 90.78BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF8EHQ3	AKZO 92.27TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF8EHX9	AKZO 92.56TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013458599	AKZO 93.39TRSOPENH	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	DE000VF8EL52	AKZO 94.29TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CV8ANP4	AKZO 95.04TS OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013458581	AKZO 97.45TRSOPENH	EUR	1,6100	1,6100	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	DE000CU1E7K7	ALGN 123.6TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3P5S2	ALGN 153.8TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013246572	ALLIA 173TL OPENH	EUR	3,9000	3,9700	3,9000				3,9700				
Certificate	NL0013246564	ALLIA 178TL OPENH	EUR	3,4300	3,5000	3,4300				3,5000				
Certificate	DE000CD63LE2	ALLIA 133.TL OPENZ	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	NL0013731623	ALLIA 189.TRLOPENH	EUR	1,3000	1,3500	1,3000				1,3500				
Certificate	NL0013710072	ALLIA 50.2TL OPENH	EUR	15,3900	15,4600	15,3900				15,4600				
Certificate	NL0010381430	ALLIA 70.3TL OPENB	EUR	13,5900	13,5900	13,5900				13,5900				
Certificate	NL0010657888	ALLIA 81.7TL OPENB	EUR	12,5300	12,5300	12,5300				12,5300				
Certificate	NL0010907051	ALLIA 95.5TL OPENB	EUR	11,2450	11,2450	11,2450				11,2450				
Certificate	NL0011054143	ALLIA103.1TL OPENH	EUR	10,4400	10,4800	10,4400				10,4800				
Certificate	NL0013599541	ALLIA108.4TRLOPENH	EUR	9,2500	9,3100	9,2500				9,3100				
Certificate	NL0013614183	ALLIA118.6TL OPENH	EUR	9,0000	9,0600	9,0000				9,0600				
Certificate	NL0012030274	ALLIA121.1TL OPENB	EUR	8,8750	8,8750	8,8750				8,8750				
Certificate	NL0012033328	ALLIA128.4TL OPENB	EUR	8,1850	8,1850	8,1850				8,1850				
Certificate	NL0013614175	ALLIA129.4TL OPENH	EUR	7,9900	8,0500	7,9900				8,0500				
Certificate	NL0013599533	ALLIA130.1TRLOPENH	EUR	7,0800	7,1400	7,0800				7,1400				
Certificate	NL0013614167	ALLIA140.1TL OPENH	EUR	6,9800	7,0500	6,9800				7,0500				
Certificate	DE000CE6BW57	ALLIA150.8TL OPENZ	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	NL0012214043	ALLIA153.5TL OPENH	EUR	5,7300	5,8000	5,7300				5,8000				
Certificate	NL0012275937	ALLIA160.2TL OPENB	EUR	5,2350	5,2350	5,2350				5,2350				
Certificate	NL0013636426	ALLIA161.9TL OPENH	EUR	4,9500	5,0100	4,9500				5,0100				
Certificate	NL0013614159	ALLIA167.1TL OPENH	EUR	4,4600	4,5200	4,4600				4,5200				
Certificate	NL0013287212	ALLIA168.8TL OPENB	EUR	4,4350	4,4350	4,4350				4,4350				
Certificate	DE000CJ3S806	ALLIA170.6TL OPENZ	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	NL0013396898	ALLIA171.1TRLOPENH	EUR	2,9900	3,0500	2,9900				3,0500				
Certificate	NL0013297245	ALLIA177.6TL OPENB	EUR	3,6050	3,6050	3,6050				3,6050				
Certificate	NL0013397920	ALLIA179.2TRLOPENH	EUR	2,2000	2,2600	2,2000				2,2600				
Certificate	NL0013246556	ALLIA183.1TL OPENH	EUR	2,9600	3,0300	2,9600				3,0300				
Certificate	NL0013397912	ALLIA184.2TRLOPENH	EUR	1,7300	1,7800	1,7300				1,7800				
Certificate	NL0013373566	ALLIA186.8TL OPENB	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	NL0013713688	ALLIA192.3TRLOPENH	EUR	0,9900	1,0400	0,9900				1,0400				
Certificate	NL0013396484	ALLIA193.2TL OPENH	EUR	2,0200	2,0800	2,0200				2,0800				
Certificate	NL0013730914	ALLIA193.5TRLOPENH	EUR	0,8800	0,9300	0,8800				0,9300				
Certificate	NL0013720303	ALLIA194.6TRLOPENH	EUR											
Certificate	NL0013727696	ALLIA195.8TRLOPENH	EUR											
Certificate	NL0013762370	ALLIA196.2TL OPENB	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013755606	ALLIA196.2TL OPENB	EUR											
Certificate	NL0013750375	ALLIA204.6TS OPENB	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	NL0013002918	ALLIA224.8TS OPENB	EUR	4,1650	4,1650	4,1650				4,1650				
Certificate	NL0013352800	ALLIA248.2TS OPENB	EUR	6,7050	6,7050	6,7050				6,7050				
Certificate	NL0010655791	ALPHA 426TL OPENB	EUR											
Certificate	DE000KA157D1	ALPHA 1050TL OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000KA15239	ALPHA 1050TL OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000KA1SR10	ALPHA 1075TL OPENC	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	DE000KA1SUD7	ALPHA 1075TL OPENC	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000KA1SW70	ALPHA 1100TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000KA1SXB5	ALPHA 1100TL OPENC	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000KA1TES7	ALPHA 1125TL OPENC	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000KA1TN88	ALPHA 1225TS OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000KA1TEU3	ALPHA 1250TS OPENC	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	DE000KA1TRT7	ALPHA 1250TS OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CQ5BVV6	ALPHA 1336TS OPENC	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CQ5BVMV4	ALPHA 1385TS OPENC	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000CQ5BU05	ALPHA 1387TS OPENC	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0000458222	ALPHA125.9TL OPENB	EUR											
Certificate	NL0000451201	ALPHA164.8TL OPENB	EUR											
Certificate	NL0009173202	ALPHA250.2TL OPENB	EUR											
Certificate	NL0010285276	ALPHA452.3TL OPENB	EUR											
Certificate	NL0010655668	ALPHA473.5TL OPENB	EUR											
Certificate	NL0010381026	ALPHA497.5TL OPENB	EUR											
Certificate	NL0010655296	ALPHA533.1TL OPENB	EUR											
Certificate	NL0010520110	ALPHA552.5TL OPENB	EUR											
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	10,8100	10,8100	10,8100				10,8100				
Certificate	DE000CC16UZ8	ALPHA590.5TL OPENC	EUR	10,4500	10,4500	10,4500				10,4500				
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,0100	3,0100	3,0100				3,0100				

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	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV50R81	ALPHA880.1TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CV50R99	ALPHA935.1TL OPENC	EUR	2,0500	2,0600	1,9900	143,5000	1	1,9900	70				
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,7400	1,7500	1,6800	1740,0000	1	1,6800	1000				
Certificate	DE000CV50208	ALPHA985.5TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011428990	ALPHC 665TL OPENB	EUR											
Certificate	NL0011637087	ALPHC 732TL OPENB	EUR											
Certificate	DE000CU1C3W3	ALPHC 875TL 0919Z	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1C850	ALPHC 955TL 0919Z	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	DE000CU1CX49	ALPHC 1025TL 0919Z	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013630890	ALPHC 1025TL OPENH	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	NL0013473333	ALPHC 1027TRLOPENH	EUR	1,4500	1,4500	1,4200			1,4200					
Certificate	DE000CU1DPR5	ALPHC 1031TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF6P450	ALPHC 1049TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013630882	ALPHC 1053TL OPENH	EUR	1,4500	1,4500	1,4200			1,4200					
Certificate	DE000VF6OAF9	ALPHC 1070TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013473325	ALPHC 1084TRLOPENH	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	NL0013607070	ALPHC 1090TL OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	DE000VF7GCV5	ALPHC 1092TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013473317	ALPHC 1095TRLOPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	DE000CU1EJU0	ALPHC 1101TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013473309	ALPHC 1106TRLOPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	DE000VF7GLY6	ALPHC 1113TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013600687	ALPHC 1119TRLOPENH	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0013706310	ALPHC 1124TL OPENH	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	DE000VF8EL60	ALPHC 1136TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR											
Certificate	NL0013708795	ALPHC 1149TRLOPENH	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	DE000VF9JBF6	ALPHC 1162TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013760291	ALPHC 1176BS OPENB	EUR											
Certificate	DE000VF9H750	ALPHC 1191TS OPENV	EUR											
Certificate	NL0013750383	ALPHC 1207TS OPENB	EUR											
Certificate	NL0013704075	ALPHC 1209TRSOOPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0013706302	ALPHC 1210TS OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	DE000VF8E2C5	ALPHC 1212TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF8ETD6	ALPHC 1232TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013747694	ALPHC 1235BS OPENB	EUR											
Certificate	DE000VF8ETB0	ALPHC 1252TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013356363	ALPHC 1268TS OPENB	EUR											
Certificate	NL0013448731	ALPHC 1272TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013635964	ALPHC 1285TRSOOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV89986	ALPHC 1290TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012973697	ALPHC 1296BS OPENB	EUR											
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013369333	ALPHC 1332TS OPENB	EUR											
Certificate	DE000VF3RIE8	ALPHC 1337TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013448723	ALPHC 1347TS OPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	NL0013473259	ALPHC 1356TRSOOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF3RJF5	ALPHC 1357TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013353378	ALPHC 1361BS OPENB	EUR											
Certificate	DE000CV89AX2	ALPHC 1393TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	1,9000	1,9000	1,8900	1,9000	1	1,8900	1				
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR											
Certificate	NL0013632854	ALPHC 1415TS OPENH	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0013620289	ALPHC 1421TRSOOPENH	EUR	2,1800	2,1900	2,1800			2,1900					
Certificate	NL0013630874	ALPHC 1422TS OPENH	EUR	2,6000	2,6100	2,6000			2,6100					
Certificate	NL0013448707	ALPHC 1437TS OPENH	EUR	2,7100	2,7200	2,7100			2,7200					
Certificate	NL0013727993	ALPHC 1489TRSOOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013712334	ALPHC 1506TS OPENH	EUR	3,3800	3,3900	3,3800			3,3900					
Certificate	NL0013636764	ALPHC 1531TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013635154	ALPHC 1549TS OPENH	EUR	3,7900	3,8000	3,7900			3,8000					
Certificate	NL0013633886	ALPHC 1562TRSOOPENH	EUR	3,4600	3,4700	3,4600			3,4700					
Certificate	NL0013473242	ALPHC 1582TRSOOPENH	EUR	3,6500	3,6600	3,6500			3,6600					
Certificate	NL0013630866	ALPHC 1593TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013620271	ALPHC 1705TRSOOPENH	EUR	4,7700	4,7800	4,7700			4,7800					
Certificate	NL0013630858	ALPHC 1707TS OPENH	EUR	5,2700	5,2800	5,2700			5,2800					
Certificate	NL0013620263	ALPHC 2274TRSOOPENH	EUR	9,9500	9,9600	9,9500			9,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013630841	ALPHC 2276TS OPENH	EUR	10,6200	10,6300	10,6200			10,6300					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013708803	ALPHC294.5TRLOPENH	EUR	8,1100	8,1100	8,0900								
Certificate	NL0011048103	ALPHC463.5TL OPENH	EUR	69,2800	69,2800	68,9600				68,9600				
Certificate	NL0011239355	ALPHC595.9TL OPENH	EUR	58,2900	58,2900	57,9600				57,9600				
Certificate	NL0011239330	ALPHC641.4TL OPENH	EUR	54,5000	54,5000	54,1700				54,1700				
Certificate	NL0013473358	ALPHC684.4TRLOPENH	EUR	4,5600	4,5600	4,5400				4,5400				
Certificate	NL0011438239	ALPHC697.4TL OPENB	EUR											
Certificate	NL0013630924	ALPHC740.1TL OPENH	EUR	4,2300	4,2300	4,2000				4,2000				
Certificate	NL0013620321	ALPHC743.6TRLOPENH	EUR	4,0200	4,0200	4,0000				4,0000				
Certificate	DE000CV89WR8	ALPHC765.5TL OPENZ	EUR	37,6900	37,6900	37,6900				37,6900				
Certificate	NL0011906193	ALPHC767.3TL OPENB	EUR											
Certificate	NL0013630916	ALPHC797.1TL OPENH	EUR	3,7200	3,7200	3,7000				3,7000				
Certificate	NL0013620313	ALPHC800.8TRLOPENH	EUR	3,5000	3,5000	3,4800				3,4800				
Certificate	NL0011912944	ALPHC804.8TL OPENB	EUR											
Certificate	NL0011910112	ALPHC814.1BL OPENB	EUR											
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	DE000CV89WQ0	ALPHC868.7TL OPENZ	EUR	28,1900	28,1900	28,1900				28,1900				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013632862	ALPHC877.8TL OPENH	EUR	3,0000	3,0000	2,9800				2,9800				
Certificate	NL0013448863	ALPHC910.3TL OPENH	EUR	2,7000	2,7000	2,6800				2,6800				
Certificate	NL0013473341	ALPHC912.5TRLOPENH	EUR	2,4800	2,4800	2,4600				2,4600				
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0013630908	ALPHC939.4TL OPENH	EUR	2,4600	2,4600	2,4300				2,4300				
Certificate	NL0013620305	ALPHC943.8TRLOPENH	EUR	2,2000	2,2000	2,1700				2,1700				
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CV89WP2	ALPHC971.6TL OPENZ	EUR	18,9200	18,9200	18,9200				18,9200				
Certificate	NL0013620297	ALPHC972.4TRLOPENH	EUR	1,9400	1,9400	1,9100				1,9100				
Certificate	NL0013448855	ALPHC986.2TL OPENH	EUR	2,0300	2,0300	2,0000				2,0000				
Certificate	NL0013710064	ALSTO 9.6TL OPENH	EUR	3,0100	3,0100	2,9700				2,9700				
Certificate	NL0013726524	ALSTO 38.3TL OPENH	EUR											
Certificate	NL0013715568	ALSTO 75.8TS OPENH	EUR	4,2800	4,3200	4,2800				4,3200				
Certificate	NL0012027031	ALSTO18.37TL OPENB	EUR	2,1650	2,1650	2,1650				2,1650				
Certificate	NL0013614100	ALSTO20.55TL OPENH	EUR	1,9900	1,9900	1,9500				1,9500				
Certificate	NL0013614092	ALSTO22.41TL OPENH	EUR	1,8200	1,8200	1,7800				1,7800				
Certificate	NL0013715576	ALSTO24.64TL OPENH	EUR	1,6100	1,6100	1,5700				1,5700				
Certificate	DE000CU1B8V5	ALSTO25.87TL OPENZ	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	NL0012520712	ALSTO28.04TL OPENH	EUR	1,4900	1,4900	1,4500				1,4500				
Certificate	NL0013288236	ALSTO28.95TL OPENB	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0013614084	ALSTO29.89TL OPENH	EUR	1,1200	1,1200	1,0800				1,0800				
Certificate	NL0013614076	ALSTO30.83TL OPENH	EUR	1,0400	1,0400	1,0000				1,0000				
Certificate	NL0013291776	ALSTO30.95TL OPENB	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013614068	ALSTO31.76TL OPENH	EUR	0,9500	0,9500	0,9100				0,9100				
Certificate	DE000CU1CHQ6	ALSTO31.85TL OPENZ	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	NL0013614050	ALSTO32.69TL OPENH	EUR	0,8600	0,8600	0,8200				0,8200				
Certificate	NL0013372923	ALSTO32.94TL OPENB	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013614043	ALSTO33.63TL OPENH	EUR	0,7700	0,7700	0,7300				0,7300				
Certificate	NL0013614035	ALSTO34.56TL OPENH	EUR	0,6900	0,6900	0,6500				0,6500				
Certificate	NL0013568348	ALSTO34.92TL OPENB	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013614027	ALSTO35.49TL OPENH	EUR	0,6000	0,6000	0,5600				0,5600				
Certificate	NL0013614019	ALSTO35.87TL OPENH	EUR	0,5700	0,5700	0,5300				0,5300				
Certificate	NL0013614001	ALSTO36.24TL OPENH	EUR	0,5300	0,5300	0,4900				0,4900				
Certificate	NL0013583156	ALSTO36.91TL OPENB	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013726532	ALSTO37.32TL OPENH	EUR	0,4300	0,4300	0,3900				0,3900				
Certificate	NL0013368178	ALSTO39.72TS OPENB	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013613979	ALSTO41.04TS OPENH	EUR	0,5300	0,5600	0,5300				0,5600				
Certificate	NL0013570104	ALSTO42.79TS OPENB	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013613961	ALSTO42.91TS OPENH	EUR	0,7300	0,7700	0,7300				0,7700				
Certificate	NL0013613953	ALSTO44.78TS OPENH	EUR	0,9300	0,9700	0,9300				0,9700				
Certificate	NL0013613946	ALSTO46.65TS OPENH	EUR	1,1300	1,1700	1,1300				1,1700				
Certificate	NL0013613938	ALSTO48.51TS OPENH	EUR	1,3300	1,3700	1,3300				1,3700				
Certificate	NL0013613920	ALSTO52.25TS OPENH	EUR	1,7300	1,7700	1,7300				1,7700				
Certificate	NL0013613912	ALSTO55.97TS OPENH	EUR	2,1400	2,1700	2,1400				2,1700				
Certificate	NL0013710056	ALSTO76.76TS OPENH	EUR	4,3800	4,4200	4,3800				4,4200				
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000KA1T8E6	ALTIA 3TL OPENC	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000KA1T6L5	ALTIA 3TL OPENC	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013614837	ALTIA 3TL OPENH	EUR	1,4100	1,4100	1,3900				1,3900				
Certificate	DE000CU1EKM5	ALTIA 3TL OPENZ	EUR											
Certificate	DE000KA1TEL2	ALTIA 5TS OPENC	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000KA1TRF6	ALTIA 5TS OPENC	EUR	1,4600	1,4600	1,4600				1,4600				

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	NL0012911606	ALTIA 1.37L OPENH	EUR	2,8900	2,8900	2,8700			2,8700					
Certificate	DE000CP238L3	ALTIA 1.57L OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013433949	ALTIA 2.37L OPENH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	NL0013433931	ALTIA 2.47L OPENH	EUR	1,9300	1,9300	1,9100			1,9100					
Certificate	DE000CP69FH8	ALTIA 2.57L OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP69QU8	ALTIA 2.57L OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013433915	ALTIA 2.57L OPENH	EUR	1,8300	1,8300	1,8200			1,8200					
Certificate	NL0013614860	ALTIA 2.77L OPENH	EUR	1,6800	1,6800	1,6600			1,6600					
Certificate	NL0013614852	ALTIA 2.87L OPENH	EUR	1,5900	1,5900	1,5700			1,5700					
Certificate	NL0013614845	ALTIA 2.97L OPENH	EUR	1,5000	1,5000	1,4800			1,4800					
Certificate	NL0013614829	ALTIA 3.17L OPENH	EUR	1,3200	1,3200	1,3000			1,3000					
Certificate	NL0013614811	ALTIA 3.17L OPENH	EUR	1,3200	1,3200	1,3000			1,3000					
Certificate	NL0013614803	ALTIA 3.27L OPENH	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	DE000CU1ETK0	ALTIA 3.27L OPENZ	EUR											
Certificate	NL0013634793	ALTIA 3.37L OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0013636442	ALTIA 3.47L OPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	DE000KA1TRD1	ALTIA 3.57L OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TEF4	ALTIA 3.57L OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013639198	ALTIA 3.67L OPENH	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0013639180	ALTIA 3.77L OPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013639172	ALTIA 3.87L OPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0013726599	ALTIA 3.97L OPENH	EUR											
Certificate	NL0013732308	ALTIA 3.97L OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013715659	ALTIA 4.37S OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	DE000KA1TLR4	ALTIA 4.57S OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TRE9	ALTIA 4.57S OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013639131	ALTIA 4.67S OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0012692149	ALTIA 4.97L OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013639123	ALTIA 4.97S OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013718992	ALTIA 4.97S OPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	NL0013730666	ALTIA 4.97S OPENH	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	NL0013639115	ALTIA 5.17S OPENH	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	NL0013639107	ALTIA 5.37S OPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	DE000KA1TJ01	ALTIA 5.57S OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013440654	ALTIA 5.57S OPENH	EUR	2,0500	2,0800	2,0500	517,5000	1	2,0800	250				
Certificate	NL0012511117	ALTIA 5.97L OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013639099	ALTIA 6.37S OPENH	EUR	2,9200	2,9500	2,9200			2,9500					
Certificate	NL0012511125	ALTIA 6.47L OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0012780712	ALTIA 6.97L OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012782262	ALTIA 7.47L OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013639081	ALTIA 8.47S OPENH	EUR	5,2400	5,2700	5,2400			5,2700					
Certificate	DE000CJ3QJ26	ALTIA 1.147L OPENZ	EUR											
Certificate	NL0013156847	ALTIA 1.287L OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3QFW9	ALTIA 1.347L OPENZ	EUR											
Certificate	NL0013156854	ALTIA 1.437L OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3QJ34	ALTIA 1.497L OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.577L OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.667L OPENZ	EUR											
Certificate	DE000CP68BT4	ALTIA 1.757L OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP24RM8	ALTIA 1.757L OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP24PM2	ALTIA 1.757L OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3R873	ALTIA 1.777L OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.887L OPENZ	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.027L OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.187L OPENZ	EUR											
Certificate	DE000CP68K06	ALTIA 2.257L OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68HL8	ALTIA 2.257L OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1CM59	ALTIA 2.337L OPENZ	EUR											
Certificate	DE000CU1CZ29	ALTIA 2.487L OPENZ	EUR											
Certificate	DE000CU1DU09	ALTIA 2.647L OPENZ	EUR											
Certificate	DE000KA1S1M5	ALTIA 2.757L OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1S6X1	ALTIA 2.757L OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013572811	ALTIA 2.787L OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1DY20	ALTIA 2.797L OPENZ	EUR											
Certificate	NL0013579774	ALTIA 2.937L OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013581200	ALTIA 3.087L OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1EZK7	ALTIA 3.467L OPENZ	EUR											
Certificate	DE000CU1EZL5	ALTIA 3.717L OPENZ	EUR											
Certificate	DE000KA1TEG2	ALTIA 3.757L OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1FJC5	ALTIA 3.947L OPENZ	EUR											
Certificate	DE000CU1FRP0	ALTIA 3.967L OPENZ	EUR											
Certificate	DE000KA1TMV4	ALTIA 4.257S OPENC	EUR	0,4900	0,4900	0,4900			0,4900					

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	DE000CU1FC74	ALTIA 4.48TS OPENZ	EUR											
Certificate	NL0012511752	ALTIA 4.688L OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000KAITEK4	ALTIA 4.75TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1EZN1	ALTIA 4.97TS OPENZ	EUR											
Certificate	DE000CU1E6E2	ALTIA 5.52TS OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9498L OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013156664	ALTIA1.1538L OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012996813	ALTIA1.3578L OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013275274	ALTIA1.581TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013286750	ALTIA1.732TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013290299	ALTIA1.7658L OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013371537	ALTIA1.882TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013371701	ALTIA1.9678L OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013371545	ALTIA2.033TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013372550	ALTIA2.1698L OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013372006	ALTIA2.184TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013374846	ALTIA2.334TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013375090	ALTIA2.3718L OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013355415	ALTIA2.483TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013568975	ALTIA2.5748L OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013570823	ALTIA2.631TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013571037	ALTIA2.7778L OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013579873	ALTIA2.9788L OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013584626	ALTIA3.1788L OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013584014	ALTIA3.229TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013588833	ALTIA3.3798L OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013588189	ALTIA3.528TL OPENB	EUR	0,7700	0,7700	0,7500	385,0000	1	0,7500	500				
Certificate	NL0013588841	ALTIA3.5798L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012512321	ALTIA3.6338L OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013588858	ALTIA3.7818L OPENB	EUR	0,3700	0,3700	0,3600	1850,0000	1	0,3600	5000				
Certificate	NL0013588197	ALTIA3.829TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013762388	ALTIA3.979TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013761059	ALTIA4.0138S OPENB	EUR											
Certificate	NL0013758618	ALTIA4.204TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013753650	ALTIA4.2618S OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013752298	ALTIA4.454TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013588965	ALTIA4.5118S OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013746688	ALTIA4.702TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013747702	ALTIA4.7628S OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013751175	ALTIA4.953TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012510200	ALTIA5.7288L OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0010660379	ALUMI 1730TL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0011047923	AMAZO 262TL OPENH	EUR	139,0700	139,0700	138,5100			138,5100					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0011047881	AMAZO 399TL OPENH	EUR	127,6500	127,6500	127,0800			127,0800					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011728126	AMAZO 661TL OPENH	EUR	105,8900	105,8900	105,3000			105,3000					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011731658	AMAZO 705TL OPENH	EUR	102,2300	102,2300	101,6500			101,6500					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CY50Y93	AMAZO 800TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0011996442	AMAZO 807TL OPENH	EUR	93,8100	93,8100	93,2300			93,2300					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013635691	AMAZO 1050TRLOPENH	EUR	6,5600	6,5600	6,4800			6,4800					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013628514	AMAZO 1102TL OPENH	EUR	6,4300	6,4300	6,3400			6,3400					
Certificate	DE000CJ3NSL9	AMAZO 1155TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013468929	AMAZO 1171TRLOPENH	EUR	5,4600	5,4600	5,3700			5,3700					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	48,2050	48,2050	48,2050			48,2050					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013628506	AMAZO 1202TL OPENH	EUR	5,4400	5,4400	5,4600			5,4600					
Certificate	DE000CJ3RBZ9	AMAZO 1251TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	40,5650	40,5650	40,5650			40,5650					

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	NL0013628498	AMAZO 1302TL OPENH	EUR	4,6600	4,6600	4,5800			4,5800					
Certificate	NL0013618895	AMAZO 1309TRLOPENH	EUR	4,2000	4,2000	4,1200			4,1200					
Certificate	DE000CV89WV0	AMAZO 1314TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	32,9950	32,9950	32,9950			32,9950					
Certificate	NL0013705882	AMAZO 1368TL OPENH	EUR	4,0900	4,0900	4,0100			4,0100					
Certificate	NL0013703218	AMAZO 1374TRLOPENH	EUR	3,6100	3,6100	3,5200			3,5200					
Certificate	DE000CJ3PSV6	AMAZO 1377TL OPENZ	EUR	3,5000	3,5300	3,5000	437,5000	1	3,5300	125				
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	29,1950	29,1950	29,1950			29,1950					
Certificate	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013638984	AMAZO 1413TL OPENH	EUR	3,6900	3,6900	3,6100			3,6100					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	27,3050	27,3050	27,3050			27,3050					
Certificate	NL0013703200	AMAZO 1418TRLOPENH	EUR	3,2100	3,2100	3,1200			3,1200					
Certificate	DE000CJ3RDQ4	AMAZO 1448TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013638976	AMAZO 1459TL OPENH	EUR	3,2900	3,2900	3,2100			3,2100					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	23,5250	23,5250	23,5250			23,5250					
Certificate	NL0013468911	AMAZO 1464TRLOPENH	EUR	2,7900	2,7900	2,7100			2,7100					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	30,3750	30,3750	30,3750			30,3750					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	21,6350	21,6350	21,6350			21,6350					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	28,5850	28,5850	28,5850			28,5850					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1SX46	AMAZO 1500TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000KA1S1T0	AMAZO 1500TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	26,7950	26,7950	26,7950			26,7950					
Certificate	NL0013448533	AMAZO 1507TL OPENH	EUR	2,8500	2,8500	2,7700			2,7700					
Certificate	NL0013633381	AMAZO 1515TRLOPENH	EUR	2,3400	2,3400	2,2500			2,2500					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	19,7750	19,7750	19,7750			19,7750					
Certificate	DE000CJ3RGY1	AMAZO 1517TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	25,0050	25,0050	25,0050			25,0050					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	15,9750	15,9750	15,9750			15,9750					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	NL0013699291	AMAZO 1554TL OPENH	EUR	2,4800	2,4800	2,3900			2,3900					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0013468903	AMAZO 1575TRLOPENH	EUR	1,7900	1,7900	1,7100			1,7100					
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	19,6350	19,6350	19,6350			19,6350					
Certificate	DE000CJ3RLT1	AMAZO 1588TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	1,1100	1,1100	1,0100	111,0000	1	1,0100	100				
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013448525	AMAZO 1602TL OPENH	EUR	2,0300	2,0300	1,9400			1,9400					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	16,3850	16,3850	16,3850			16,3850					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	8,5100	8,5650	8,5100	1276,5000	1	8,5150	150				
Certificate	NL0013468895	AMAZO 1636TRLOPENH	EUR	1,3000	1,3000	1,2200			1,2200					
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0013712037	AMAZO 1650TL OPENH	EUR	1,6300	1,6300	1,5400			1,5400					
Certificate	DE000CU1BWP9	AMAZO 1658TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF6PZA9	AMAZO 1678TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VF6PZN2	AMAZO 1688TL OPENV	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	NL0013468887	AMAZO 1696TRLOPENH	EUR	0,8100	0,8100	0,7300			0,7300					
Certificate	NL0013614282	AMAZO 1698TL OPENH	EUR	1,1800	1,1800	1,1000			1,1000					
Certificate	DE000VF6PZB7	AMAZO 1698TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000KA1S1U8	AMAZO 1700TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1SX53	AMAZO 1700TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF6P749	AMAZO 1708TL OPENV	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	DE000VF6P2T2	AMAZO 1718TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CU1DPS3	AMAZO 1727TL OPENZ	EUR	0,4400	0,4400	0,3900	440,0000	1	0,3900	1000				
Certificate	DE000VF6P2X4	AMAZO 1728TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0013707508	AMAZO 1743TL OPENH	EUR	0,8000	0,8000	0,7100			0,7100					
Certificate	DE000VF9JBV3	AMAZO 1763TL OPENV	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VF811K8	AMAZO 1763TL OPENV	EUR											
Certificate	DE000VF9H9H9	AMAZO 1796TS OPENV	EUR											
Certificate	DE000VF9H740	AMAZO 1805TS OPENV	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	DE000VF9H7U6	AMAZO 1816TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013760309	AMAZO 1821BS OPENB	EUR	0,5800	0,5800	0,5800	580,0000	1	0,5850	1000				
Certificate	DE000VF9H716	AMAZO 1825TS OPENV	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000VF8ZE1	AMAZO 1837TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VF8EON0	AMAZO 1845TS OPENV	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	NL0013703192	AMAZO 1851TRSOPENH	EUR	0,8200	0,8500	0,8200			0,8500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF8E2F8	AMAZO 1857TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0013750391	AMAZO 1863TS OPENB	EUR											
Certificate	DE000VF8E0L4	AMAZO 1865TS OPENV	EUR	17,5650	17,5650	17,5650				17,5650				
Certificate	DE000CU1FGV1	AMAZO 1871TS OPENZ	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000VF8E522	AMAZO 1877TS OPENV	EUR	10,0250	10,0250	10,0250				10,0250				
Certificate	DE000VF8ETX4	AMAZO 1885TS OPENV	EUR	19,4750	19,4750	19,4750				19,4750				
Certificate	DE000VF8E589	AMAZO 1897TS OPENV	EUR	11,8450	11,8450	11,8450				11,8450				
Certificate	DE000KA1TRL4	AMAZO 1900TS OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000KA1TEN8	AMAZO 1900TS OPENC	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000VF8ETZ9	AMAZO 1905TS OPENV	EUR	21,3950	21,3950	21,3950				21,3950				
Certificate	NL0013588973	AMAZO 1912BS OPENB	EUR											
Certificate	NL0013638968	AMAZO 1914TS OPENH	EUR	2,0800	2,1200	2,0800				2,1200				
Certificate	DE000VF8E571	AMAZO 1917TS OPENV	EUR	13,6650	13,6650	13,6650				13,6650				
Certificate	DE000VF8ETY2	AMAZO 1925TS OPENV	EUR	23,3150	23,3150	23,3150				23,3150				
Certificate	DE000VF8E555	AMAZO 1937TS OPENV	EUR	15,4850	15,4850	15,4850				15,4850				
Certificate	DE000VF8ENZ2	AMAZO 1945TS OPENV	EUR	25,2050	25,2050	25,2050				25,2050				
Certificate	NL0013587041	AMAZO 1956TS OPENB	EUR											
Certificate	DE000VF8ENW9	AMAZO 1957TS OPENV	EUR	17,2850	17,2850	17,2850				17,2850				
Certificate	DE000VF8EN01	AMAZO 1965TS OPENV	EUR	27,1150	27,1150	27,1150				27,1150				
Certificate	DE000VF8ENU3	AMAZO 1977TS OPENV	EUR	19,1050	19,1050	19,1050				19,1050				
Certificate	DE000VF8EME9	AMAZO 1985TS OPENV	EUR	29,0250	29,0250	29,0250				29,0250				
Certificate	DE000VF8EL94	AMAZO 1997TS OPENV	EUR	20,9150	20,9150	20,9150				20,9150				
Certificate	DE000KA1TRM2	AMAZO 2000TS OPENC	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000KA1TEP3	AMAZO 2000TS OPENC	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000VF7GTQ5	AMAZO 2005TS OPENV	EUR	30,8750	30,8750	30,8750				30,8750				
Certificate	NL0013586498	AMAZO 2007BS OPENB	EUR											
Certificate	DE000VF7GTJ0	AMAZO 2018TS OPENV	EUR	22,7250	22,7250	22,7250				22,7250				
Certificate	DE000CU1EWE7	AMAZO 2021TS OPENZ	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	DE000VF7GTR3	AMAZO 2025TS OPENV	EUR	32,7950	32,7950	32,7950				32,7950				
Certificate	NL0013599657	AMAZO 2026TRSOPENH	EUR	2,3900	2,4300	2,3900				2,4300				
Certificate	NL0013448475	AMAZO 2045TS OPENH	EUR	3,3100	3,3500	3,3100				3,3500				
Certificate	DE000VF7GNZ9	AMAZO 2045TS OPENV	EUR	34,6850	34,6850	34,6850				34,6850				
Certificate	NL0013468762	AMAZO 2049TRSOPENH	EUR	2,6100	2,6500	2,6100				2,6500				
Certificate	NL0012997092	AMAZO 2055TS OPENB	EUR											
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	24,5350	24,5350	24,5350				24,5350				
Certificate	NL0013468754	AMAZO 2064TRSOPENH	EUR	2,7400	2,7800	2,7400				2,7800				
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	36,5050	36,5050	36,5050				36,5050				
Certificate	NL0013468747	AMAZO 2079TRSOPENH	EUR	2,8800	2,9200	2,8800				2,9200				
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	26,7850	26,7850	26,7850				26,7850				
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	38,5050	38,5050	38,5050				38,5050				
Certificate	NL0013468739	AMAZO 2094TRSOPENH	EUR	3,0100	3,0500	3,0100				3,0500				
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	DE000KA1SX79	AMAZO 2100TS OPENC	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	NL0013355704	AMAZO 2108BS OPENB	EUR											
Certificate	NL0013468721	AMAZO 2109TRSOPENH	EUR	3,1500	3,1900	3,1500				3,1900				
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	29,0350	29,0350	29,0350				29,0350				
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	40,5150	40,5150	40,5150				40,5150				
Certificate	NL0013468713	AMAZO 2124TRSOPENH	EUR	3,2800	3,3300	3,2800				3,3300				
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	31,2850	31,2850	31,2850				31,2850				
Certificate	NL0013448467	AMAZO 2138TS OPENH	EUR	4,1900	4,2300	4,1900				4,2300				
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	44,3650	44,3650	44,3650				44,3650				
Certificate	NL0013468705	AMAZO 2154TRSOPENH	EUR	3,5600	3,6000	3,5600				3,6000				
Certificate	NL0012993489	AMAZO 2157TS OPENB	EUR											
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	33,5450	33,5450	33,5450				33,5450				
Certificate	DE000CU1DUM6	AMAZO 2172TS OPENZ	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	35,3550	35,3550	35,3550				35,3550				
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000VF7GLD0	AMAZO 2186TS OPENV	EUR	48,1450	48,1450	48,1450				48,1450				
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	DE000VF7GL77	AMAZO 2206TS OPENV	EUR	50,1350	50,1350	50,1350				50,1350				
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	38,0450	38,0450	38,0450				38,0450				
Certificate	NL0013579295	AMAZO 2213BS OPENB	EUR											
Certificate	NL0013468697	AMAZO 2214TRSOPENH	EUR	4,1000	4,1500	4,1000				4,1500				
Certificate	DE000VF7GL69	AMAZO 2226TS OPENV	EUR	52,0550	52,0550	52,0550				52,0550				
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	39,8850	39,8850	39,8850				39,8850				
Certificate	NL0013448459	AMAZO 2231TS OPENH	EUR	5,0700	5,1200	5,0700				5,1200				
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	42,5450	42,5450	42,5450				42,5450				
Certificate	NL0013468689	AMAZO 2274TRSOPENH	EUR	4,6400	4,6900	4,6400				4,6900				
Certificate	DE000KA1SX87	AMAZO 2300TS OPENC	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	NL0013468671	AMAZO 2314TRSOPENH	EUR	5,0100	5,0500	5,0100				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	NL0013448442	AMAZO 2324TS OPENH	EUR	5,9500	6,0000	5,9500			6,0000					
Certificate	DE000CV8A3C8	AMAZO 2378TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013468663	AMAZO 2393TRSOPENH	EUR	5,7300	5,7800	5,7300			5,7800					
Certificate	DE000KA1SW47	AMAZO 2400TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013632631	AMAZO 2467TS OPENH	EUR	7,3100	7,3600	7,3100			7,3600					
Certificate	NL0013618887	AMAZO 2496TRSOPENH	EUR	6,6700	6,7200	6,6700			6,7200					
Certificate	NL0013628472	AMAZO 2500TS OPENH	EUR	7,6300	7,6700	7,6300			7,6700					
Certificate	NL0013468655	AMAZO 2603TRSOPENH	EUR	7,6400	7,6900	7,6400			7,6900					
Certificate	NL0013448434	AMAZO 2788TS OPENH	EUR	10,3500	10,4000	10,3500			10,4000					
Certificate	NL0013468648	AMAZO 2892TRSOPENH	EUR	10,2700	10,3200	10,2700			10,3200					
Certificate	NL0010117909	AMAZO245.5TL OPENB	EUR											
Certificate	NL0010439006	AMAZO299.9TL OPENB	EUR											
Certificate	NL0011090840	AMAZO413.6TL OPENB	EUR											
Certificate	NL0013708316	AMAZO450.2TRLOPENH	EUR	12,0200	12,0200	11,9400			11,9400					
Certificate	NL0011796503	AMAZO608.9TL OPENB	EUR											
Certificate	NL0011797113	AMAZO639.3TL OPENB	EUR											
Certificate	NL0011801220	AMAZO671.2TL OPENB	EUR											
Certificate	NL0011804729	AMAZO704.1TL OPENB	EUR											
Certificate	NL0011903208	AMAZO768.8TL OPENB	EUR											
Certificate	NL0011899141	AMAZO783.38L OPENB	EUR											
Certificate	NL0012033609	AMAZO822.48L OPENB	EUR											
Certificate	DE000CJ3RBY2	AMAZO888.2TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013448558	AMAZO942.2TL OPENH	EUR	7,8300	7,8300	7,7500			7,7500					
Certificate	DE000CJ3PSU8	AMAZO994.9TL OPENZ	EUR	7,1400	7,1400	7,0100	1670,7600	1	7,0100	234				
Certificate	DE000CD63X59	AMBEV3.738TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1SQR5	AMD 26TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA1SU31	AMD 26TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000KA1TRN0	AMD 26TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1TN05	AMD 26TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1TN13	AMD 28TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1SU49	AMD 28TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000KA1TRP5	AMD 28TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1TN21	AMD 32TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000KA1TN39	AMD 34TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1TRQ3	AMD 34TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1TRR1	AMD 36TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1TN47	AMD 36TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1SQV7	AMD 36TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA1SU72	AMD 36TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA1SU80	AMD 38TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000KA1SQW5	AMD 38TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1SW54	AMD 40TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000KA1SX95	AMD 40TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CV8A6D9	AMD 15.3TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013703184	AMD 15.5TRLOPENH	EUR	1,4300	1,4300	1,4100			1,4100					
Certificate	NL0013703176	AMD 16.9TRLOPENH	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013448392	AMD 22.2TL OPENH	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	DE000VF6XJA7	AMD 26.5TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CN6KZ13	AMD 3.23TL OPENZ	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0013713704	AMD 35.8TRSOPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0013638927	AMD 36.8TS OPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0013614191	AMD 38.5TS OPENH	EUR	1,0600	1,0800	1,0600			1,0800					
Certificate	DE000CD611G5	AMD 4.96TL OPENZ	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0013618812	AMD 50.9TRSOPENH	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.81TL OPENZ	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000CV8A6C1	AMD 13.15TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013638950	AMD 16.19TL OPENH	EUR	1,4900	1,4900	1,4800			1,4800					
Certificate	DE000CJ3PMG0	AMD 16.85TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CJ3RLS3	AMD 18.38TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013628456	AMD 18.78TL OPENH	EUR	1,2800	1,2800	1,2600			1,2600					
Certificate	NL0013472376	AMD 19.17TRLOPENH	EUR	1,0900	1,0900	1,0700			1,0700					
Certificate	DE000CJ3RUV8	AMD 19.91TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013448400	AMD 20.82TL OPENH	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	NL0013720337	AMD 20.84TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CJ3R592	AMD 21.41TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013618861	AMD 22.39TRLOPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	DE000CJ1BY85	AMD 22.92TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					

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	NL0013703168	AMD 23.24TRLOPENH	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	NL0013448384	AMD 23.59TL OPENH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013703150	AMD 23.95TRLOPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013703143	AMD 24.65TRLOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CU1B3K9	AMD 24.94TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013448376	AMD 24.98TL OPENH	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013472368	AMD 25.56TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013448368	AMD 26.37TL OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013618853	AMD 26.69TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	DE000CU1DF12	AMD 26.95TL OPENZ	EUR	0,8100	0,8100	0,7450	810,0000	1	0,7450	1000				
Certificate	NL0013628449	AMD 27.31TL OPENH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	NL0013618846	AMD 27.55TRLOPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	DE000VF8XGX1	AMD 27.68TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013707490	AMD 28.14TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0013706781	AMD 28.32TRLOPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	DE000VF81Q93	AMD 28.68TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CU1E8Q2	AMD 28.94TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013730658	AMD 29.52TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013730922	AMD 29.56TRLOPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	DE000VF9H930	AMD 29.77TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF9JBE9	AMD 30.77TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013730112	AMD 31.01TRSOPEH	EUR											
Certificate	NL0013729635	AMD 31.02TS OPENH	EUR											
Certificate	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	DE000VF9H778	AMD 31.15TS OPENV	EUR											
Certificate	DE000VF814U1	AMD 32.16TS OPENV	EUR	1,2700	1,3100	1,2200	635,0000	1	1,2200	500				
Certificate	NL0013730104	AMD 32.47TRSOPEH	EUR	0,1300	0,1600	0,1300			0,1600					
Certificate	DE000VF81VU4	AMD 33.17TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013715618	AMD 33.72TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013714249	AMD 33.96TRSOPEH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	DE000VF81VX8	AMD 34.17TS OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1FCR8	AMD 34.94TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF81VW0	AMD 35.17TS OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF6P2R6	AMD 36.25TS OPENV	EUR	4,5500	4,5500	4,4950	755,3000	1	4,5500	166				
Certificate	NL0013614209	AMD 36.83TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	DE000VF6P4L5	AMD 37.25TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013472277	AMD 37.52TRSOPEH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013732274	AMD 38.48TS OPENH	EUR	1,0600	1,0900	1,0600			1,0900					
Certificate	DE000CU1DPP9	AMD 38.95TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF7GRG0	AMD 39.21TS OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013715600	AMD 40.14TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013448293	AMD 40.99TS OPENH	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	NL0013633365	AMD 42.33TRSOPEH	EUR	1,0200	1,0500	1,0200			1,0500					
Certificate	NL0013618838	AMD 42.42TRSOPEH	EUR	1,0300	1,0600	1,0300			1,0600					
Certificate	DE000CU1DWF6	AMD 43.47TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013472269	AMD 43.78TRSOPEH	EUR	1,1500	1,1800	1,1500			1,1800					
Certificate	NL0013726557	AMD 44.38TS OPENH	EUR	1,6600	1,6900	1,6600			1,6900					
Certificate	NL0013618820	AMD 47.51TRSOPEH	EUR	1,4900	1,5200	1,4900			1,5200					
Certificate	NL0013628423	AMD 47.76TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013448285	AMD 54.65TS OPENH	EUR	2,6900	2,7200	2,6900			2,7200					
Certificate	NL0013713696	AMD 68.19TRSOPEH	EUR	3,3800	3,4100	3,3800			3,4100					
Certificate	NL0013710098	AMD 7.298TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013708308	AMD 7.342TRLOPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013703275	AMEX 97.TRLOPENH	EUR	2,2200	2,2200	2,1500			2,1500					
Certificate	NL0013628670	AMEX 112.TL OPENH	EUR	1,1200	1,1200	1,0500			1,0500					
Certificate	NL0013628589	AMEX 160.TS OPENH	EUR	4,1500	4,1500	4,1000			4,1000					
Certificate	NL0013628555	AMEX 192.TS OPENH	EUR	7,1500	7,1500	7,1100			7,1100					
Certificate	NL0013472483	AMEX 101.3TRLOPENH	EUR	1,8400	1,8400	1,7700			1,7700					
Certificate	NL0013628704	AMEX 102.4TL OPENH	EUR	1,9700	1,9700	1,9000			1,9000					
Certificate	NL0013628696	AMEX 105.6TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013619042	AMEX 106.2TRLOPENH	EUR	1,3900	1,3900	1,3200			1,3200					
Certificate	NL0013628688	AMEX 108.8TL OPENH	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	NL0013619034	AMEX 109.5TRLOPENH	EUR	1,1100	1,1100	1,0400			1,0400					
Certificate	NL0013472475	AMEX 113.9TRLOPENH	EUR	0,7400	0,7400	0,6700			0,6700					
Certificate	NL0013628662	AMEX 115.2TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013730120	AMEX 123.6TRSOPEH	EUR	0,4000	0,4000	0,3600			0,3600					
Certificate	NL0013705932	AMEX 126.8TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013472426	AMEX 130.1TRSOPEH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013472418	AMEX 131.3TRSOPEH	EUR	1,0900	1,0900	1,0400			1,0400					

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	NL001359848	AMEX 133.2TRSOPENH	EUR	1,2600	1,2600	1,2100			1,2100					
Certificate	NL0013628621	AMEX 134.4TS OPENH	EUR	1,7400	1,7400	1,6900			1,6900					
Certificate	NL0013472400	AMEX 137.6TRSOPENH	EUR	1,6500	1,6500	1,6000			1,6000					
Certificate	NL0013628613	AMEX 140.8TS OPENH	EUR	2,3400	2,3400	2,2900			2,2900					
Certificate	NL0013628605	AMEX 147.2TS OPENH	EUR	2,9500	2,9500	2,9000			2,9000					
Certificate	NL0013472392	AMEX 150.1TRSOPENH	EUR	2,7900	2,7900	2,7400			2,7400					
Certificate	NL0013719024	AMEX 153.3TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013628597	AMEX 153.6TS OPENH	EUR	3,5500	3,5500	3,5000			3,5000					
Certificate	NL0013633423	AMEX 158.2TRSOPENH	EUR	3,5300	3,5300	3,4800			3,4800					
Certificate	NL0013619026	AMEX 159.6TRSOPENH	EUR	3,6600	3,6600	3,6100			3,6100					
Certificate	NL0013628571	AMEX 166.4TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013472384	AMEX 175.1TRSOPENH	EUR	5,0700	5,0700	5,0200			5,0200					
Certificate	NL0013628563	AMEX 179.2TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013619018	AMEX 191.5TRSOPENH	EUR	6,5700	6,5700	6,5200			6,5200					
Certificate	NL0013710155	AMEX 30.89TL OPENH	EUR	8,3100	8,3100	8,2500			8,2500					
Certificate	NL0013708365	AMEX 31.01TRLOPENH	EUR	8,2300	8,2300	8,1700			8,1700					
Certificate	NL0013628779	AMEX 64.02TL OPENH	EUR	5,3700	5,3700	5,3100			5,3100					
Certificate	NL0013703291	AMEX 66.69TRLOPENH	EUR	4,9800	4,9800	4,9200			4,9200					
Certificate	NL0013628761	AMEX 70.42TL OPENH	EUR	4,8100	4,8100	4,7400			4,7400					
Certificate	NL0013472491	AMEX 75.96TRLOPENH	EUR	4,1400	4,1400	4,0700			4,0700					
Certificate	NL0013628753	AMEX 76.83TL OPENH	EUR	4,2400	4,2400	4,1700			4,1700					
Certificate	NL0013628746	AMEX 83.23TL OPENH	EUR	3,6700	3,6700	3,6000			3,6000					
Certificate	NL0013619067	AMEX 83.71TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013628738	AMEX 89.63TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013619059	AMEX 90.15TRLOPENH	EUR	2,8500	2,8500	2,7800			2,7800					
Certificate	NL0013703283	AMEX 93.97TRLOPENH	EUR	2,5000	2,5000	2,4300			2,4300					
Certificate	NL0013628720	AMEX 96.03TL OPENH	EUR	2,5400	2,5400	2,4700			2,4700					
Certificate	NL0013628712	AMEX 99.23TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	395,8900	395,8900	395,8900			395,8900					
Certificate	NL0010045639	AMEXB 1390TL OPENB	EUR											
Certificate	NL0012795892	AMG LEVOPENZ	EUR	0,5740	0,5740	0,5740	574,0000	1	0,5740	1000				
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	DE000KA1TD77	AMG 16TL OPENC	EUR	0,4300	0,4300	0,4300	150,5000	2	0,4300	350				
Certificate	DE000KA1TL80	AMG 18TL OPENC	EUR	0,2600	0,2600	0,2200	8156,2800	4	0,2400	34678				
Certificate	DE000KA1TMA8	AMG 20TS OPENC	EUR											
Certificate	DE000KA1TL98	AMG 22TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1TDU5	AMG 24TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1TAS5	AMG 28TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TBS3	AMG 28TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1SVR5	AMG 30TS OPENC	EUR	1,0300	1,0700	1,0300	1969,3600	1	1,0700	1912				
Certificate	DE000KA1SWP7	AMG 30TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1SVS3	AMG 32TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR											
Certificate	NL0012796825	AMG 44BOC0919Z	EUR											
Certificate	NL0012796833	AMG 46BOC1219Z	EUR											
Certificate	NL0013405533	AMG 25.3BOC1219Z	EUR	22,2000	22,2000	22,2000	5994,0000	2	22,2000	270				
Certificate	NL0013405913	AMG 28.5BON0320Z	EUR											
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR											
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR											
Certificate	NL0009938802	AMG 4.15TL OPENB	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0011435904	AMG 5.15TL OPENB	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0011807862	AMG 9.37TL OPENB	EUR	11,8800	11,8800	11,6100	950,4000	1	11,6100	80				
Certificate	NL0011906219	AMG 10.93TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0011914601	AMG 11.98TL OPENB	EUR	9,6700	9,6700	9,3400	493,1700	1	9,3400	51				
Certificate	DE000CD62ZP0	AMG 13.39TL OPENZ	EUR	1,5900	1,5900	1,4900	5968,4000	4	1,4900	3920				
Certificate	NL0012105324	AMG 15.25TL OPENB	EUR	6,5200	6,5200	6,4900	3260,0000	1	6,4900	500				
Certificate	DE000CU1DH55	AMG 15.61TL OPENZ	EUR	1,1100	1,1100	1,1100	444,0000	1	1,1100	400				
Certificate	NL0013754013	AMG 17.25TL OPENB	EUR	0,9400	0,9400	0,8100	376,0000	1	0,8100	400				
Certificate	DE000CU1E1N4	AMG 17.29TL OPENZ	EUR											
Certificate	DE000CU1FKP5	AMG 18.28TL OPENZ	EUR											
Certificate	DE000CU1FSD4	AMG 19.22TL OPENZ	EUR											
Certificate	NL0013763436	AMG 19.25TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013746696	AMG 20.79TS OPENB	EUR	0,7500	0,7900	0,7400	1125,0000	1	0,7900	1500				
Certificate	DE000CU1E9T4	AMG 21.27TS OPENZ	EUR											
Certificate	NL0013588411	AMG 22.69TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1EZP6	AMG 23.75TS OPENZ	EUR											
Certificate	NL0013588429	AMG 24.98TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1EZQ4	AMG 26.42TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR											
Certificate	NL0013584295	AMG 27.48TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1C1N6	AMG 28.92TS 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	NL0013375843	AMG 30.24TS OPENB	EUR	2,7500	2,8350	2,7400	2785,0000	2	2,8350	1000				
Certificate	NL0013363666	AMG 33.27TS OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CU18V83	AMG 33.48TS OPENZ	EUR											
Certificate	NL0013297393	AMG 36.63TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3QV46	AMG 37.78TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.32TS OPENB	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	DE000CJ3QB88	AMG 42.85TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 67.7TL OPENB	EUR											
Certificate	NL0013363682	AML 1210TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013005754	AML 1805TS OPENB	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	DE000CU1FGP3	AML 2.82TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU1E1K0	AML 3.32TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1FJA9	AML 3.87TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CU1FNZ8	AML 4.47TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013746514	AML 185.6TL OPENB	EUR	0,6800	0,6800	0,6750	989,4000	1	0,6750	1455				
Certificate	NL0013586894	AML 285.8TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013755663	AML 385.8TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013586142	AML 610.8TS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013584337	AML 810.6TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3PF70	AMUN 35.4TL OPENZ	EUR											
Certificate	DE000CJ3QDV6	AMUN 30.27TL OPENZ	EUR											
Certificate	DE000CU1DQB7	AMUN 40.84TL OPENZ	EUR											
Certificate	DE000CV89NZ0	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CJ3SBC6	AMUN 46.89TL OPENZ	EUR											
Certificate	NL0011036561	AMX 444TL OPENH	EUR	39,3600	39,3600	38,7800			38,7800					
Certificate	NL0011036553	AMX 466TL OPENH	EUR	37,3100	37,3100	36,7200			36,7200					
Certificate	NL0010910345	AMX 495TL OPENB	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0013753965	AMX 809TS OPENB	EUR											
Certificate	NL0013584568	AMX 909TS OPENB	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CU1DXT5	AMX 1026TS OPENZ	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000CU1ES44	AMX 1125TS OPENZ	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	DE000CJ3PNJ2	AMX 450.9TL OPENZ	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	NL0011647367	AMX 520.3TL OPENB	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	DE000CU1DXL2	AMX 531.6TL OPENZ	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0011907092	AMX 545.9TL OPENB	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0011912357	AMX 572.6TL OPENB	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	DE000CD62JRO	AMX 612.2TL OPENZ	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	NL0013278260	AMX 625.1TL OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0013279193	AMX 650.3TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CU1DXM0	AMX 651.6TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0013285406	AMX 675.4TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CU1DXN8	AMX 691.6TL OPENZ	EUR	11,9800	11,9800	11,8100	1198,0000	1	11,8100	100				
Certificate	NL0013294333	AMX 700.1TL OPENB	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0013568587	AMX 724.7TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CU1DXP3	AMX 731.7TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013571219	AMX 749.5TL OPENB	EUR	10,1000	10,1000	9,3900	1010,0000	1	9,3900	100				
Certificate	DE000CU1FLP3	AMX 771.8TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013757784	AMX 774.5TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013763311	AMX 799.5TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013747306	AMX 833.9TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CU1DXR9	AMX 846.1TS OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013373509	AMX 858.4TS OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013580251	AMX 883.5TS OPENB	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CU1EHK5	AMX 891.3TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CU1DXS7	AMX 935.9TS OPENZ	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CU1FGL2	ANGAM10.94TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CU1B7S3	ANGAM13.46TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3R3C9	ANGAM16.47TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV87JA5	AOO 67.9TL OPENZ	EUR											
Certificate	DE000CU1FC66	AOO 119.5TS OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 47.33TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 62.64TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 73.78TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 79.91TL OPENZ	EUR											
Certificate	DE000CU1EGL5	AOO 86.05TL OPENZ	EUR											
Certificate	DE000CU1ETJ2	AOO 92.93TL OPENZ	EUR	0,8100	0,8100	0,8100	2025,0000	2	0,8100	2500				
Certificate	DE000CU1FNW5	AOO 99.96TL OPENZ	EUR											
Certificate	DE000CU1EV85	APHA 5.16TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1EFH5	APHA 5.96TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E0D7	APHA 6.99TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1FR85	APHA 7.93TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1FNK0	APHA 7.93TL OPENZ	EUR											
Certificate	NL0010520086	APPLE 68TL OPENB	EUR											
Certificate	NL0010656427	APPLE 82TL OPENB	EUR											
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013760846	APPLE 205TS OPENB	EUR											
Certificate	DE000KA1TRJ8	APPLE 215TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TMZ5	APPLE 215TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1TRK6	APPLE 220TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA1TEM0	APPLE 220TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA1TC32	APPLE 240TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CB9Y1K8	APPLE 102.TL OPENZ	EUR	66,8500	66,8500	66,8500			66,8500					
Certificate	NL0013448269	APPLE 139.TL OPENH	EUR	6,7000	6,7000	6,6100			6,6100					
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR											
Certificate	NL0013628076	APPLE 172.TL OPENH	EUR	3,8000	3,8000	3,7100			3,7100					
Certificate	NL0013618549	APPLE 183.TRL OPENH	EUR	2,3300	2,3300	2,2200			2,2200					
Certificate	DE000CM027P4	APPLE 21.3TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013468226	APPLE 234.TRS OPENH	EUR	2,4500	2,5100	2,4500			2,5100					
Certificate	DE000CV88QQ4	APPLE 237.TS OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0009621887	APPLE 29.8TL OPENB	EUR											
Certificate	NL0009621895	APPLE 35.2TL OPENB	EUR											
Certificate	NL0011042759	APPLE 38.7TL OPENH	EUR	15,7000	15,7000	15,6300			15,6300					
Certificate	NL0010442257	APPLE 53.3TL OPENB	EUR											
Certificate	NL0010444956	APPLE 57.9TL OPENB	EUR											
Certificate	NL0010517934	APPLE 63.3TL OPENB	EUR											
Certificate	NL0011052360	APPLE 67.4TL OPENH	EUR	13,3300	13,3300	13,2500			13,2500					
Certificate	NL0011052352	APPLE 70.7TL OPENH	EUR	13,0500	13,0500	12,9700			12,9700					
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR											
Certificate	NL0010656104	APPLE 77.4TL OPENB	EUR											
Certificate	NL0011052337	APPLE 80.4TL OPENH	EUR	12,2400	12,2400	12,1600			12,1600					
Certificate	NL0011594403	APPLE 81.6TL OPENH	EUR	12,1500	12,1500	12,0700			12,0700					
Certificate	NL0011052329	APPLE 83.9TL OPENH	EUR	11,9500	11,9500	11,8800			11,8800					
Certificate	NL0010658340	APPLE 86.7TL OPENB	EUR											
Certificate	NL0011052311	APPLE 90.1TL OPENH	EUR	11,4400	11,4400	11,3600			11,3600					
Certificate	NL0011808076	APPLE 90.7TL OPENB	EUR											
Certificate	NL0011912589	APPLE101.2TL OPENB	EUR											
Certificate	NL0013618598	APPLE104.4TRL OPENH	EUR	9,4300	9,4300	9,3300			9,3300					
Certificate	NL0012015952	APPLE106.5TL OPENB	EUR											
Certificate	NL0013628092	APPLE114.5TL OPENH	EUR	8,8500	8,8500	8,7700			8,7700					
Certificate	DE000CD62FF3	APPLE114.8TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013618580	APPLE114.9TRL OPENH	EUR	8,4800	8,4800	8,3800			8,3800					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR											
Certificate	NL0013628084	APPLE124.9TL OPENH	EUR	7,9300	7,9300	7,8500			7,8500					
Certificate	NL0013618572	APPLE125.3TRL OPENH	EUR	7,5200	7,5200	7,4200			7,4200					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR											
Certificate	NL0013618564	APPLE135.8TRL OPENH	EUR	6,5700	6,5700	6,4600			6,4600					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR											
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR											
Certificate	NL0013618556	APPLE146.3TRL OPENH	EUR	5,6100	5,6100	5,5100			5,5100					
Certificate	NL0013448251	APPLE148.3TL OPENH	EUR	5,8800	5,8800	5,7900			5,7900					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR											
Certificate	DE000CM4ASAS	APPLE15.33TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR											
Certificate	NL0013702889	APPLE154.7TRL OPENH	EUR	4,8500	4,8500	4,7400			4,7400					
Certificate	NL0013448244	APPLE157.6TL OPENH	EUR	5,0600	5,0600	4,9800			4,9800					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR											
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR											
Certificate	NL0013468267	APPLE164.3TRL OPENH	EUR	3,9800	3,9800	3,8700			3,8700					
Certificate	DE000VFST339	APPLE164.9TL OPENV	EUR											
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR											
Certificate	NL0013448236	APPLE166.9TL OPENH	EUR	4,2400	4,2400	4,1600			4,1600					
Certificate	DE000VF3AWK4	APPLE168.7TL 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	NL0013702871	APPLE169.3TRLOPENH	EUR	3,5400	3,5400	3,4300			3,4300					
Certificate	NL0013468259	APPLE174.6TRLOPENH	EUR	3,0600	3,0600	2,9600			2,9600					
Certificate	DE000VF6P289	APPLE175.2TL OPENV	EUR											
Certificate	NL0013613037	APPLE177.4TL OPENH	EUR	3,3200	3,3200	3,2400			3,2400					
Certificate	DE000VF6P0F5	APPLE177.7TL OPENV	EUR											
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR											
Certificate	NL0013718869	APPLE182.5TL OPENH	EUR	2,9100	2,9100	2,8100			2,8100					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR											
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR											
Certificate	NL0013613029	APPLE187.8TL OPENH	EUR	2,4000	2,4000	2,3200			2,3200					
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR											
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR											
Certificate	NL0013465768	APPLE191.3TRLOPENH	EUR	1,6500	1,6500	1,5500			1,5500					
Certificate	NL0013709983	APPLE194.1TL OPENH	EUR	1,8800	1,8800	1,7700			1,7700					
Certificate	DE000VF81RP2	APPLE194.1TL OPENV	EUR											
Certificate	DE000VF81TP8	APPLE196.6TL OPENV	EUR											
Certificate	NL0013712888	APPLE198.9TRLOPENH	EUR	1,0600	1,0600	0,9500			0,9500					
Certificate	DE000VF81XQ8	APPLE199.1TL OPENV	EUR											
Certificate	NL0013723406	APPLE201.3TL OPENH	EUR	1,2700	1,2700	1,1600			1,1600					
Certificate	DE000VF81333	APPLE201.7TL OPENV	EUR	0,6300	0,6850	0,6300	196,5000	2	0,6850	300				
Certificate	DE000VF9JC16	APPLE204.4TL OPENV	EUR											
Certificate	NL0013760317	APPLE206.8BS OPENB	EUR											
Certificate	DE000VF9H8M1	APPLE209.9TS OPENV	EUR											
Certificate	NL0013760325	APPLE210.8BS OPENB	EUR											
Certificate	DE000VF9H8D0	APPLE212.4TS OPENV	EUR											
Certificate	NL0013730070	APPLE212.7TRSOPEH	EUR	0,5400	0,6000	0,5400			0,6000					
Certificate	NL0013729593	APPLE212.8TS OPENH	EUR	1,3000	1,3700	1,3000			1,3700					
Certificate	NL0013747728	APPLE214.8BS OPENB	EUR											
Certificate	NL0013588437	APPLE215.3TS OPENB	EUR											
Certificate	DE000VF8EWK5	APPLE215.7TS OPENV	EUR	0,7600	0,7600	0,7600	2417,5600	1	0,7600	3181				
Certificate	DE000CU1EOK2	APPLE216.9TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF8EWP4	APPLE218.2TS OPENV	EUR											
Certificate	NL0013588981	APPLE218.8BS OPENB	EUR											
Certificate	DE000VF8EWN9	APPLE220.7TS OPENV	EUR											
Certificate	NL0013356165	APPLE222.8BS OPENB	EUR											
Certificate	NL0013468234	APPLE223.8TRSOPEH	EUR	1,5200	1,5900	1,5200			1,5900					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR											
Certificate	NL0013354350	APPLE226.1TS OPENB	EUR	3,9600	3,9600	3,9550	792,0000	1	3,9550	200				
Certificate	NL0013588999	APPLE226.8BS OPENB	EUR											
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR											
Certificate	NL0013448160	APPLE228.4TS OPENH	EUR	2,7500	2,8400	2,7500			2,8400					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR											
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR											
Certificate	DE000VA5RLH7	APPLE234.8TS OPENV	EUR											
Certificate	DE000VA6G8B6	APPLE237.3TS OPENV	EUR											
Certificate	NL0012987176	APPLE237.6TS OPENB	EUR											
Certificate	NL0013613003	APPLE239.3TS OPENH	EUR	3,7800	3,8700	3,7800			3,7800					
Certificate	DE000VA5RPE5	APPLE239.8TS OPENV	EUR											
Certificate	NL0013468218	APPLE244.2TRSOPEH	EUR	3,3700	3,4300	3,3700			3,4300					
Certificate	NL0012990873	APPLE249.5TS OPENB	EUR											
Certificate	NL0013612997	APPLE249.7TS OPENH	EUR	4,7700	4,8600	4,7700			4,8600					
Certificate	NL0013468200	APPLE254.4TRSOPEH	EUR	4,3000	4,3600	4,3000			4,3600					
Certificate	DE000CV8ANAG	APPLE257.4TS OPENZ	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013715493	APPLE261.2TS OPENH	EUR	5,8800	5,9500	5,8800			5,9500					
Certificate	NL0013634660	APPLE261.3TS OPENH	EUR	5,8600	5,9500	5,8600			5,9500					
Certificate	NL0013729080	APPLE265.5TRSOPEH	EUR	5,3100	5,3700	5,3100			5,3700					
Certificate	NL0013448152	APPLE274.3TS OPENH	EUR	7,1000	7,1800	7,1000			7,1800					
Certificate	DE000CU1EWQ1	APPLE277.3TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013726474	APPLE297.7TS OPENH	EUR	9,3500	9,4200	9,3500			9,4200					
Certificate	NL0013468192	APPLE305.5TRSOPEH	EUR	8,9400	9,0100	8,9400			9,0100					
Certificate	NL0013448145	APPLE365.9TS OPENH	EUR	15,7800	15,8800	15,7800			15,8800					
Certificate	NL0013715030	APPLE417.8TRSOPEH	EUR	19,1700	19,2500	19,1700			19,2500					
Certificate	NL0013708191	APPLE49.93TRLOPENH	EUR	14,3900	14,3900	14,2900			14,2900					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	90,0000	90,0000	90,0000			90,0000					
Certificate	DE000CK1BV43	APPLE59.96TL OPENZ	EUR	94,8200	94,8200	94,8200			94,8200					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0011534938	APPLE73.22BL OPENB	EUR											
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CZ7DTQ1	APPLE84.06TL OPENZ	EUR	78,2600	78,2600	78,2600			78,2600					
Certificate	NL0011266994	APPLE90.93BL OPENB	EUR											
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	NL0011808399	APPLE95.54BL 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	DE000CR9RUC5	APPLI96.46TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013472244	APPLI 35.4TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013628316	APPLI 44.3TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013618754	APPLI 64.8TRSOPEH	EUR	1,5500	1,5600	1,5500			1,5600					
Certificate	NL0013618747	APPLI 67.4TRSOPEH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013618739	APPLI 72.6TRSOPEH	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	NL0013628191	APPLI 72.8TS OPENH	EUR	2,6300	2,6400	2,6300			2,6400					
Certificate	NL0013710080	APPLI11.53TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013708290	APPLI11.57TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013628407	APPLI25.99TL OPENH	EUR	2,1200	2,1200	2,1000			2,1000					
Certificate	NL0013472251	APPLI26.51TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013628399	APPLI28.61TL OPENH	EUR	1,8900	1,8900	1,8700			1,8700					
Certificate	NL0013628381	APPLI31.22TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013618788	APPLI31.36TRLOPENH	EUR	1,5200	1,5200	1,5000			1,5000					
Certificate	NL0013628373	APPLI33.84TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013705858	APPLI35.13TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013628365	APPLI36.45TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013703101	APPLI37.54TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013699283	APPLI37.58TL OPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013703093	APPLI38.68TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013628357	APPLI39.07TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013472236	APPLI39.84TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013628340	APPLI40.38TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013628332	APPLI41.68TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013472228	APPLI42.06TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013472210	APPLI42.51TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013472202	APPLI42.95TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013628324	APPLI42.99TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013618770	APPLI44.48TRLOPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013730096	APPLI47.37TRSOPEH	EUR											
Certificate	NL0013729627	APPLI47.38TS OPENH	EUR											
Certificate	NL0013703077	APPLI49.71TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013638919	APPLI49.73TS OPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0013638901	APPLI52.11TS OPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013472152	APPLI52.38TRSOPEH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013604234	APPLI53.23TRSOPEH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0013628258	APPLI54.55TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013604226	APPLI55.78TRSOPEH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	NL0013731250	APPLI56.89TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013730641	APPLI57.01TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013628241	APPLI57.16TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013729106	APPLI58.76TRSOPEH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	NL0013711963	APPLI59.63TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013628233	APPLI59.77TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013472145	APPLI61.15TRSOPEH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013628225	APPLI62.38TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013628217	APPLI64.98TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013628209	APPLI67.59TS OPENH	EUR	2,1300	2,1400	2,1300			2,1400					
Certificate	NL0013618721	APPLI77.81TRSOPEH	EUR	2,7300	2,7400	2,7300			2,7400					
Certificate	NL0013628183	APPLI78.02TS OPENH	EUR	3,1300	3,1400	3,1300			3,1400					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1S9A3	APRAM 16TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TQD3	APRAM 16TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TQE1	APRAM 18TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1S9B1	APRAM 18TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1TMB6	APRAM 22TS OPENC	EUR											
Certificate	DE000KA1TQF8	APRAM 24TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1TDV3	APRAM 24TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013759475	APRAM 25BOC0620B	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0013405921	APRAM 25BON1219Z	EUR											
Certificate	NL0013405566	APRAM 26BOC0320Z	EUR											
Certificate	NL0013406184	APRAM 26BOC0620Z	EUR											
Certificate	DE000KA1SSS9	APRAM 26TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1S9E5	APRAM 26TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013405939	APRAM 27BON0320Z	EUR											
Certificate	NL0013110828	APRAM 27BON0919Z	EUR											
Certificate	DE000KA1TSC6	APRAM 28TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013573470	APRAM 29BOC0320B	EUR	23,5200	23,7600	23,5100	2351,5000	2	23,7600	100				
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR											
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1S650	APRAM 30TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	30,5000	30,7200	30,5000	14242,7000	4	30,7200	465				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012103295	APRAM 48TS OPENB	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0009998319	APRAM 0.5TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0009873090	APRAM 2.6TL OPENB	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0010656088	APRAM 13.5TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CJ3QA90	APRAM 16.5TL OPENZ	EUR											
Certificate	NL0010901567	APRAM 16.9TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013362361	APRAM 18.2BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013755622	APRAM 18.9TL OPENB	EUR	1,0600	1,0600	1,0550	3180,0000	1	1,0550	3000				
Certificate	NL0013757156	APRAM 19.2BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013761901	APRAM 20.2BL OPENB	EUR	0,5200	0,5650	0,5100	1300,0000	1	0,5650	2500				
Certificate	NL0013762396	APRAM 20.9TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013759988	APRAM 21.4TS OPENB	EUR											
Certificate	NL0013588007	APRAM 22.2BS OPENB	EUR											
Certificate	NL0013578222	APRAM 24.4TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR											
Certificate	NL0013356694	APRAM 27.4TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR											
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR											
Certificate	NL0013281843	APRAM 30.3TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	27,2300	27,2300	27,2300	9530,5000	2	27,2300	350				
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR											
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR											
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR											
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0013291875	APRAM 33.3TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR											
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013710114	APRAM 4.79TL OPENH	EUR	1,7900	1,8100	1,7900			1,8100					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0013639065	APRAM10.49TL OPENH	EUR	1,2700	1,2900	1,2700			1,2900					
Certificate	NL0013639057	APRAM11.48TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0013614456	APRAM12.77TL OPENH	EUR	1,0600	1,0800	1,0600			1,0800					
Certificate	DE000CJ3Q6K6	APRAM13.46TL OPENZ	EUR											
Certificate	NL0013614449	APRAM13.96TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	DE000CJ3Q8D7	APRAM14.06TL OPENZ	EUR											
Certificate	NL0013639040	APRAM14.95TL OPENH	EUR	0,8600	0,8800	0,8600			0,8800					
Certificate	NL0013754492	APRAM15.18BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0011233879	APRAM15.84TL OPENH	EUR	7,8100	8,0000	7,8100			8,0000					
Certificate	NL0013567456	APRAM16.18BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3QSD2	APRAM16.33TL OPENZ	EUR	1,4600	1,4600	1,4600	1460,0000	1	1,4600	1000				
Certificate	NL0013639032	APRAM16.43TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013639024	APRAM16.93TL OPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0013565245	APRAM17.19BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013614431	APRAM17.55TL OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0013614423	APRAM18.15TL OPENH	EUR	0,5700	0,6000	0,5700	660,0000	1	0,5900	1100				
Certificate	DE000CJ3Q4G9	APRAM18.17TL OPENZ	EUR	0,8300	0,8500	0,8300	292,5000	2	0,8500	350				
Certificate	DE000CJ1FJD3	APRAM18.38TL OPENZ	EUR											
Certificate	NL0013614415	APRAM18.75TL OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013723463	APRAM19.67TL OPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	DE000CJ1FMZ0	APRAM19.67TL OPENZ	EUR											
Certificate	DE000CJ1FSE2	APRAM20.28TL OPENZ	EUR											
Certificate	NL0013732282	APRAM20.62TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013729643	APRAM20.95TS OPENH	EUR											
Certificate	DE000CJ1E4W9	APRAM21.75TS OPENZ	EUR											
Certificate	NL0013638992	APRAM22.36TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013718976	APRAM24.05TS OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013578529	APRAM24.19BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ1EXC9	APRAM24.23TS OPENZ	EUR											
Certificate	NL0013715626	APRAM24.79TS OPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013705890	APRAM24.85TS OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013614332	APRAM25.87TS OPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0013358146	APRAM26.17BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013614324	APRAM27.07TS OPENH	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	DE000CJ1C395	APRAM27.24TS OPENZ	EUR											
Certificate	NL0013354749	APRAM28.15BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013429756	APRAM28.99TS OPENH	EUR	1,0000	1,0000	0,9800			0,9800					
Certificate	NL0013367212	APRAM29.75BOC0919B	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	NL0013353386	APRAM30.12BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3PUT6	APRAM30.72TS OPENZ	EUR											
Certificate	NL0013018872	APRAM32.08BS OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013614316	APRAM33.04TS OPENH	EUR	1,4500	1,4500	1,4300			1,4300					
Certificate	DE000CJ3PK65	APRAM34.71TS 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	NL0013614308	APRAM35.43TS OPENH	EUR	1,7100	1,7100	1,6900			1,6900					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	11,9700	11,9700	11,6800			11,6800					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	15,2000	15,2000	14,9100			14,9100					
Certificate	NL0012109888	APRAM43.61BS OPENB	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	19,0100	19,0100	18,7200			18,7200					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	20,8100	20,8100	20,5200			20,5200					
Certificate	DE000CU1CW81	ARCAD 20.TS OPENZ	EUR											
Certificate	DE000CU1ERC1	ARCAD 22.TS OPENZ	EUR											
Certificate	NL0013293483	ARCAD 10.5TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013353196	ARCAD 15.3BL OPENB	EUR	2,0400	2,0500	1,9500	1382,5400	2	1,9500	676				
Certificate	NL0013762404	ARCAD 16.5TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013762917	ARCAD 16.8BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1FHF2	ARCAD 18.5TS OPENZ	EUR											
Certificate	NL0013352818	ARCAD 21.5TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.39TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012103790	ARCAD 9.42TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CJ3RGN4	ARCAD10.02TL OPENZ	EUR											
Certificate	DE000CJ3SGK8	ARCAD10.56TL OPENZ	EUR											
Certificate	DE000CJ3SJK2	ARCAD11.26TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD11.96TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.52TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CJ3SJM8	ARCAD12.66TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD13.03BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3SKU9	ARCAD13.36TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.51TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013374119	ARCAD13.79BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU1CMR4	ARCAD14.05TL OPENZ	EUR											
Certificate	NL0013376296	ARCAD14.51TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013376114	ARCAD14.55BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CU1CSJ8	ARCAD14.85TL OPENZ	EUR											
Certificate	NL0013352719	ARCAD15.51TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU1CW65	ARCAD15.63TL OPENZ	EUR											
Certificate	DE000CU1D8M2	ARCAD15.64TL OPENZ	EUR											
Certificate	NL0013761299	ARCAD16.05BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013575467	ARCAD16.05BL OPENB	EUR											
Certificate	DE000CU1EAN4	ARCAD16.34TL OPENZ	EUR											
Certificate	DE000CU1EFX2	ARCAD16.45TL OPENZ	EUR											
Certificate	DE000CU1FQ45	ARCAD16.54TL OPENZ	EUR											
Certificate	NL0013760333	ARCAD16.76BS OPENB	EUR											
Certificate	NL0013756224	ARCAD17.63TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013751423	ARCAD18.25BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013585359	ARCAD19.63TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013353402	ARCAD19.75BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013584840	ARCAD21.25BS OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.352TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.773TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.466TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR											
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	50,4500	50,4500	50,4500			50,4500					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	47,1000	47,1000	47,1000			47,1000					
Certificate	DE000CU1FES2	ARCM1 9SWT1119Z	EUR											
Certificate	DE000CU1FET0	ARCM1 9SWT1119Z	EUR											
Certificate	DE000VF81YQ6	ARCM1 10TL 1219V	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000KA1TQS1	ARCM1 10TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1THH3	ARCM1 10TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF81ZZ4	ARCM1 10TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF8XG80	ARCM1 11TL 0919V	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF8XHA7	ARCM1 11TL 1219V	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000KA1TQT9	ARCM1 11TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF817N9	ARCM1 12TL 1219V	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000KA1TMH3	ARCM1 12TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF8E0U5	ARCM1 13TS 0919V	EUR											
Certificate	DE000VF8XG64	ARCM1 13TS 1219V	EUR											
Certificate	NL0013750433	ARCM1 13TS OPENB	EUR											
Certificate	DE000KA1THM3	ARCM1 13TS OPENC	EUR											
Certificate	DE000VF8EUG7	ARCM1 14TS 0919V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF8ET88	ARCM1 14TS 1219V	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013746712	ARCM1 14TS OPENB	EUR	2,4300	2,8500	2,4300	86380,0000	4	2,8500	32000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TE55	ARCM1 14TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TQU7	ARCM1 14TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013759483	ARCM1 15BOC0620B	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VF8EUH5	ARCM1 15TS 0919V	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF8ET62	ARCM1 15TS 1219V	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CU1FDN5	ARCM1 15TS 1219Z	EUR											
Certificate	NL0013587504	ARCM1 15TS OPENB	EUR	3,6800	3,9500	3,6800	37200,0000	2	3,9500	10000				
Certificate	DE000KA1TE71	ARCM1 15TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1TQV5	ARCM1 15TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF8EMG4	ARCM1 16TS 0919V	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VF8EMF6	ARCM1 16TS 1219V	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013585367	ARCM1 16TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP69YF3	ARCM1 17TS 0919C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF5H169	ARCM1 17TS 0919V	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VF6XRA0	ARCM1 17TS 1219V	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013358591	ARCM1 17TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000KA1ST42	ARCM1 17TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF5HYJ2	ARCM1 18TS 0919V	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000CU1DLP8	ARCM1 18TS 0919Z	EUR											
Certificate	DE000VF6XRC6	ARCM1 18TS 1219V	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013357973	ARCM1 18TS OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000KA1S1A0	ARCM1 18TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1S6K8	ARCM1 18TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013356702	ARCM1 19TS OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000KA1T690	ARCM1 19TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1T831	ARCM1 19TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013358336	ARCM1 20BOC1219B	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CU1D129	ARCM1 20TS 0919Z	EUR											
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1S6L6	ARCM1 20TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP69F69	ARCM1 21TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR											
Certificate	NL0013152713	ARCM1 22TS OPENB	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013111545	ARCM1 23BOC0919Z	EUR											
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF817Q2	ARCM1 12.TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3PHL0	ARCM1 24.TS OPENZ	EUR											
Certificate	DE000CJ3N427	ARCM1 26.TS OPENZ	EUR											
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	2,9300	3,0000	2,8450	5309,0000	2	2,8450	1800				
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	2,0900	2,0950	1,9500	1226,0000	2	1,9550	600				
Certificate	DE000VF81201	ARCM1 9.8TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	1,7800	1,7800	1,6500	17714,9700	4	1,6750	10034				
Certificate	NL0013466717	ARCM1 10.1TRL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013469752	ARCM1 10.1TRL OPENH	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	DE000CU1EMU4	ARCM1 10.5SWT1019Z	EUR											
Certificate	DE000VF81UV4	ARCM1 10.5TL 1219V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000KA1THJ9	ARCM1 10.5TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	1,1200	1,1250	0,9950	26322,0000	8	1,0150	26100				
Certificate	DE000VF811W3	ARCM1 11.2TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013755630	ARCM1 11.4TL OPENB	EUR	2,7200	2,7200	2,4800	14930,0000	2	2,4800	5500				
Certificate	DE000VF811X1	ARCM1 11.4TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF81226	ARCM1 11.5TL 1219V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000KA1TLH5	ARCM1 11.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	DE000VF813W9	ARCM1 11.6TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF815J1	ARCM1 11.8TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013759046	ARCM1 11.9TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013730781	ARCM1 12.2TL OPENH	EUR											
Certificate	DE000VF9JAU7	ARCM1 12.2TL OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013731037	ARCM1 12.2TRL OPENH	EUR											
Certificate	NL0013762412	ARCM1 12.4TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF9JAT9	ARCM1 12.4TL OPENV	EUR	0,8800	0,8850	0,5050	1260,6400	6	0,5450	2074				
Certificate	NL0013733082	ARCM1 12.4TRL OPENH	EUR	0,1000	0,1000	0,0700			0,0700					
Certificate	DE000VF9JBW1	ARCM1 12.5TL 1219V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VF9H757	ARCM1 12.5TS 1219V	EUR											
Certificate	DE000VF9JC65	ARCM1 12.6TL OPENV	EUR	0,6700	0,6700	0,2700	127913,0000	32	0,3350	310000				
Certificate	DE000VF8E017	ARCM1 13.5TS 0919V	EUR	0,4200	0,7850	0,4150	1695,7500	5	0,7850	3332				
Certificate	DE000VF8E0S9	ARCM1 13.5TS 1219V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1FDM7	ARCM1 13.5TS 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1THN1	ARCM1 13.5TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013406192	ARCM1 14.4B0C0620Z	EUR											
Certificate	DE000VF8EUJ1	ARCM1 14.5TS 0919V	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VF8ET39	ARCM1 14.5TS 1219V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000KA1TE63	ARCM1 14.5TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013405582	ARCM1 14.7B0C0320Z	EUR											
Certificate	DE000VF8EM85	ARCM1 15.5TS 0919V	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF8EM93	ARCM1 15.5TS 1219V	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000KA1TE89	ARCM1 15.5TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013577927	ARCM1 16.2B5 OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF7GCG2	ARCM1 16.3TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013442148	ARCM1 16.5TR0PENH	EUR	0,3300	0,3700	0,3300			0,3700					
Certificate	DE000VF5H144	ARCM1 16.5TS 0919V	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VF6XQ98	ARCM1 16.5TS 1219V	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CU1FRC8	ARCM1 16.5TS 1219Z	EUR											
Certificate	DE000KA1SP20	ARCM1 16.5TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013577935	ARCM1 16.7B5 OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013358831	ARCM1 17.2B5 OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013608342	ARCM1 17.2TS OPENH	EUR	0,5900	0,6300	0,5900			0,6300					
Certificate	DE000VF5HYG8	ARCM1 17.5TS 0919V	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000VF6XRB8	ARCM1 17.5TS 1219V	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000KA1SP38	ARCM1 17.5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013573488	ARCM1 17.8B0C0320B	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0013355100	ARCM1 19.9TS OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0011526991	ARCM1 2.25BL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0011593363	ARCM1 2.38TL OPENH	EUR	4,7400	4,7400	4,5900			4,5900					
Certificate	NL0013111057	ARCM1 20.7B0C0919Z	EUR											
Certificate	NL0013353915	ARCM1 20.9TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013152242	ARCM1 22.1B5 OPENB	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013015969	ARCM1 22.9TS OPENB	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012796882	ARCM1 25.3B0C0919Z	EUR											
Certificate	DE000CN6HKA1	ARCM1 3.24TL OPENZ	EUR											
Certificate	NL0013003213	ARCM1 30.7B0C0919B	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0011586532	ARCM1 4.82TL OPENH	EUR	3,7800	3,7800	3,6200			3,6200					
Certificate	NL0011602198	ARCM1 5.57TL OPENH	EUR	3,4900	3,4900	3,3400			3,3400					
Certificate	NL0011586524	ARCM1 6.06TL OPENH	EUR	3,3000	3,3000	3,1400			3,1400					
Certificate	NL0013697303	ARCM1 6.99TL OPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CU1FG54	ARCM1 7.37TL OPENZ	EUR											
Certificate	NL0013697295	ARCM1 7.63TL OPENH	EUR	0,6200	0,6200	0,5900			0,5900					
Certificate	NL0011719851	ARCM1 8.72TL OPENH	EUR	1,7500	1,7500	1,6400	166,3200	1	1,6400	99				
Certificate	DE000CU1E4L2	ARCM1 8.87TL OPENZ	EUR											
Certificate	NL0013716392	ARCM1 9.22TL OPENH	EUR	0,4800	0,4800	0,4400			0,4400					
Certificate	NL0013713902	ARCM1 9.27TRLOPENH	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	DE000CU1FDK1	ARCM1 9.35TL 1219Z	EUR											
Certificate	DE000CU1FG62	ARCM1 9.57TL OPENZ	EUR											
Certificate	NL0013635378	ARCM1 9.59TL OPENH	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013442197	ARCM110.04TRLOPENH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013440951	ARCM110.04TRLOPENH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013429111	ARCM110.07TRLOPENH	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	DE000CU1C650	ARCM110.11TL OPENZ	EUR	1,5100	1,5100	1,3600	7890,0000	2	1,3600	5250				
Certificate	NL0013464613	ARCM110.12TRLOPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	NL0013457484	ARCM110.14TRLOPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	DE000CU1FDL9	ARCM110.15TL 1219Z	EUR											
Certificate	NL0013697287	ARCM110.17TL OPENH	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	NL0013443906	ARCM110.19TRLOPENH	EUR	0,3000	0,3000	0,2700			0,2700					
Certificate	DE000VF81U48	ARCM110.34TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CN6KJ62	ARCM110.36TL OPENZ	EUR	1,1300	1,1300	1,0700	28555,0000	8	1,0700	26550				
Certificate	NL0013754500	ARCM110.43BL OPENB	EUR	2,8200	2,8400	2,8200	1128,0000	1	2,8400	400				
Certificate	NL0013704489	ARCM110.56TRLOPENH	EUR	0,2700	0,2700	0,2300			0,2300					
Certificate	NL0011719828	ARCM110.61TL OPENH	EUR	1,1800	1,1800	1,0600			1,0600					
Certificate	DE000CU1E4X7	ARCM110.63TL OPENZ	EUR											
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF81QA6	ARCM110.74TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU1FKH2	ARCM110.85TL 1219Z	EUR											
Certificate	DE000VF6FTB1	ARCM110.89TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013754518	ARCM110.93BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF6FF10	ARCM110.96TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013707920	ARCM110.98TL OPENH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013621048	ARCM110.99TRLOPENH	EUR	0,2300	0,2300	0,1900			0,1900					
Certificate	DE000CJ3RCD4	ARCM111.13TL OPENZ	EUR	1,0700	1,0800	0,9000	5021,4000	6	0,9000	4835				
Certificate	DE000CU1FCD8	ARCM111.17TL OPENZ	EUR											
Certificate	DE000KA1TLG7	ARCM111.25TL OPENC	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	NL001369838	ARCM11.36TL OPENH	EUR	0,2800	0,2800	0,2500			0,2500					
Certificate	NL0013721020	ARCM11.39TRLOPENH	EUR	0,1900	0,1900	0,1500			0,1500					
Certificate	NL0013754526	ARCM11.43BL OPENB	EUR	1,9000	1,9000	1,8400	19,0000	1	1,8400		10			
Certificate	DE000CU1FNH6	ARCM11.55TL 1219Z	EUR											
Certificate	DE000CU1FK41	ARCM11.63TL OPENZ	EUR											
Certificate	DE000KA1TMG5	ARCM11.75TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013723927	ARCM11.79TL OPENH	EUR	0,2500	0,2500	0,2100			0,2100					
Certificate	NL0013721954	ARCM11.81TRLOPENH	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	NL0013759319	ARCM11.93BL OPENB	EUR	1,6800	1,7200	1,3400	11029,5000	6	1,3400	6600				
Certificate	DE000CU1FRQ8	ARCM11.06TL OPENZ	EUR											
Certificate	DE000CU1FQ52	ARCM11.13TL OPENZ	EUR	0,5800	0,5800	0,4200	1773,5400	3	0,4200	3536				
Certificate	DE000CU1FPB4	ARCM11.23TL OPENZ	EUR											
Certificate	NL0013728868	ARCM11.28TL OPENH	EUR											
Certificate	NL0013729346	ARCM11.28TRLOPENH	EUR											
Certificate	NL0013732555	ARCM11.39TL OPENH	EUR	0,1900	0,1900	0,1600			0,1600					
Certificate	NL0013761919	ARCM11.43BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000V9H8P4	ARCM11.66TS OPENV	EUR											
Certificate	DE000CU1FS01	ARCM11.68TL OPENZ	EUR	0,3100	0,3100	0,0800	110799,9000	43	0,1400	728720				
Certificate	NL0013760341	ARCM11.73BS OPENB	EUR											
Certificate	DE000KA1TLJ1	ARCM11.75TS OPENC	EUR											
Certificate	DE000V81U22	ARCM11.87TS OPENV	EUR											
Certificate	DE000CU1E9W8	ARCM11.06TS OPENZ	EUR											
Certificate	DE000CU1DNH1	ARCM11.08TL OPENZ	EUR											
Certificate	DE000V8XMH2	ARCM11.08TS OPENV	EUR											
Certificate	DE000CU1FA84	ARCM11.19TS OPENZ	EUR											
Certificate	NL0013749112	ARCM11.22BS OPENB	EUR											
Certificate	DE000KA1TLK9	ARCM11.25TS OPENC	EUR											
Certificate	DE000V8XMG4	ARCM11.28TS OPENV	EUR											
Certificate	NL0013704471	ARCM11.31TRSOPEH	EUR	0,0200	0,0500	0,0200			0,0500					
Certificate	NL0013697279	ARCM11.35TS OPENH	EUR	0,1600	0,2000	0,1600			0,2000					
Certificate	DE000V8XMJ8	ARCM11.48TS OPENV	EUR	0,3100	0,6850	0,3100	124,0000	1	0,6850	400				
Certificate	DE000V8XMM2	ARCM11.68TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013749120	ARCM11.72BS OPENB	EUR	0,8800	1,3400	0,8800	116886,5000	15	1,3400	106100				
Certificate	DE000KA1THP6	ARCM11.75TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000V8BEV68	ARCM11.88TS OPENV	EUR	0,6700	1,0750	0,6700	8750,5800	4	1,0750	8686				
Certificate	NL0013704463	ARCM11.95TRSOPEH	EUR	0,0800	0,1200	0,0800			0,1200					
Certificate	NL0013697261	ARCM11.99TS OPENH	EUR	0,2400	0,2700	0,2400			0,2700					
Certificate	DE000CU1E4Y5	ARCM11.04TS OPENZ	EUR	0,4500	0,4600	0,4500	455,0000	2	0,4600	1000				
Certificate	DE000V8BEV76	ARCM11.08TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013747736	ARCM11.42BS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000V8BEV50	ARCM11.42TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013405574	ARCM11.43B0C1219Z	EUR											
Certificate	DE000V8BEV92	ARCM11.48TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013704455	ARCM11.59TRSOPEH	EUR	0,1400	0,1800	0,1400			0,1800					
Certificate	NL0013697253	ARCM11.62TS OPENH	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	DE000CU1E1Q7	ARCM11.63TS OPENZ	EUR											
Certificate	DE000V8BEV84	ARCM11.68TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013747744	ARCM11.72BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1D2U8	ARCM11.86TL OPENZ	EUR											
Certificate	DE000V8BEWA6	ARCM11.88TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CU1E0V9	ARCM11.04TS OPENZ	EUR											
Certificate	DE000V8BEQL5	ARCM11.08TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013586670	ARCM11.21BS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000V8BEN76	ARCM11.28TS OPENV	EUR	2,1400	2,5300	2,1350	83,8500	12	2,4750	34				
Certificate	NL0013729841	ARCM11.31TS OPENH	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	NL0013731904	ARCM11.34TRSOPEH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013727084	ARCM11.44TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013635352	ARCM11.47TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000V8BENA5	ARCM11.48TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000V8BEMM2	ARCM11.68TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013586506	ARCM11.71BS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000V8BEML4	ARCM11.88TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013603640	ARCM11.6.01TRSOPEH	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	DE000CU1EVP5	ARCM11.6.03TS OPENZ	EUR											
Certificate	DE000V8BEIQ9	ARCM11.6.08TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000KA1SP12	ARCM11.6.25TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013465032	ARCM11.6.31TRSOPEH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013608359	ARCM11.6.42TS OPENH	EUR	0,5000	0,5400	0,5000			0,5400					
Certificate	DE000CU1C6T2	ARCM11.6.66TS OPENZ	EUR											
Certificate	DE000V5H2F2	ARCM11.6.73TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000KA1T674	ARCM11.6.75TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000V5H078	ARCM11.6.85TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					

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	NL0013440357	ARCM116.89TRSOPENH	EUR	0,3700	0,4100	0,3700			0,4100					
Certificate	DE000VF5H2G0	ARCM116.93TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CJ1C668	ARCM117.03TS OPENZ	EUR											
Certificate	DE000VF5H2J4	ARCM117.13TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013440910	ARCM117.19TRSOPENH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	DE000KA1T682	ARCM117.25TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF5H272	ARCM117.33TS OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VF5H2Z5	ARCM117.35TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000VF5HY28	ARCM117.53TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013358153	ARCM117.69BS OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF5HY16	ARCM117.73TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013441785	ARCM117.79TRSOPENH	EUR	0,4600	0,5000	0,4600			0,5000					
Certificate	DE000VF5HXM8	ARCM117.85TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000VF5HY24	ARCM117.93TS OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CJ1C5J5	ARCM118.03TS OPENZ	EUR											
Certificate	DE000VF5HY40	ARCM118.13TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013358161	ARCM118.18BS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VF5HWY5	ARCM118.33TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VF5HV01	ARCM118.35TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0013636830	ARCM118.41TS OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	NL0013635345	ARCM118.42TS OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	NL0013439672	ARCM118.47TRSOPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0013440340	ARCM118.47TRSOPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0013438005	ARCM118.53TS OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	DE000CJ1C486	ARCM118.68TS OPENZ	EUR											
Certificate	NL0013433261	ARCM118.96TRSOPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0013356819	ARCM119.17BS OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013430929	ARCM119.44TRSOPENH	EUR	0,6300	0,6600	0,6300			0,6600					
Certificate	NL0013623671	ARCM119.53TS OPENH	EUR	0,8500	0,8800	0,8500			0,8800					
Certificate	DE000CJ1C213	ARCM119.53TS OPENZ	EUR											
Certificate	NL0013608334	ARCM119.54TS OPENH	EUR	0,8500	0,8900	0,8500			0,8900					
Certificate	NL0013355217	ARCM119.66BS OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013429103	ARCM119.75TRSOPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013429095	ARCM120.05TRSOPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0013354756	ARCM120.15BS OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013354517	ARCM120.64BS OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013429681	ARCM120.66TRSOPENH	EUR	0,7500	0,7800	0,7500			0,7800					
Certificate	NL0013428741	ARCM120.88TS OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013400237	ARCM120.91TRSOPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	DE000CJ1COP3	ARCM121.02TS OPENZ	EUR											
Certificate	NL0013292717	ARCM121.13BS OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013400229	ARCM121.21TRSOPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	DE000CJ3SE45	ARCM121.21TS OPENZ	EUR											
Certificate	NL0013400211	ARCM121.31TRSOPENH	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0013152234	ARCM121.61BS OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0013400203	ARCM122.29TRSOPENH	EUR	0,9100	0,9500	0,9100			0,9500					
Certificate	DE000CJ3QAF5	ARCM122.51TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.83TS OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0013014897	ARCM123.07BS OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013400195	ARCM123.29TRSOPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	10,1700	10,5000	10,1700			10,5000					
Certificate	DE000CJ3PJK8	ARCM123.76TS OPENZ	EUR											
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	11,1700	11,5000	11,1700			11,5000					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	11,7400	12,0800	11,7400			12,0800					
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	12,8200	13,1500	12,8200			13,1500					
Certificate	DE000CJ3N1H6	ARCM126.64TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	13,7700	14,1100	13,7700			14,1100					
Certificate	NL0012792279	ARCM128.36BS OPENB	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	14,8700	15,2000	14,8700			15,2000					
Certificate	NL0012792287	ARCM128.83BS OPENB	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012700629	ARCM129.31BS OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	15,6300	15,9600	15,6300			15,9600					
Certificate	NL0013709074	ARCM13.197TRLOPENH	EUR	1,0000	1,0000	0,9600			0,9600					
Certificate	NL0011525878	ARCM13.531BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CV4Z8W0	ARCM130.08TS OPENZ	EUR											
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	18,5150	18,5150	18,5150			18,5150					
Certificate	DE000VLSRY53	ARCM132.83TS OPENV	EUR	18,4750	18,4750	18,4750			18,4750					
Certificate	NL0011523022	ARCM14.812BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0011435698	ARCM16.093BL OPENB	EUR	3,2500	3,2600	3,0750	2273,7400	2	3,0750	699				
Certificate	NL0013721038	ARCM16.422TRLOPENH	EUR	0,6800	0,6800	0,6400			0,6400					



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	NL0013704505	ARCM17.036TRLOPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	DE000CU1FC56	ARCM17.072TL OPENZ	EUR											
Certificate	NL0013704497	ARCM17.673TRLOPENH	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	DE000CN6K8W2	ARCM17.984TL OPENZ	EUR	1,7300	1,7300	1,6800	2150,0000	2		1250				
Certificate	NL0013621055	ARCM18.645TRLOPENH	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	DE000CU1C8M3	ARCM19.263TL OPENZ	EUR											
Certificate	NL0013713894	ARCM19.568TRLOPENH	EUR	0,3600	0,3600	0,3300			0,3300					
Certificate	DE000CU1FCT4	ARCM19.656TL OPENZ	EUR											
Certificate	NL0011657093	ARCM19.927BL OPENB	EUR	1,5300	1,5400	1,3900	7856,0000	6	1,4050	5400				
Certificate	NL0013750045	ARGX 111.TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013585607	ARGX 116.TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013761760	ARGX 123.TS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3QHB9	ARGX 75.9TL OPENZ	EUR	2,4300	2,4300	2,4300	24300,0000	6	2,4300	10000				
Certificate	DE000CJ3RHM4	ARGX 81.7TL OPENZ	EUR											
Certificate	NL0013360985	ARGX 104.7BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1D1Q8	ARGX 108.9TL OPENZ	EUR	0,8300	0,8300	0,8300	8300,0000	2	0,8300	10000				
Certificate	NL0013572365	ARGX 109.7BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013573157	ARGX 114.7BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1FJE1	ARGX 117.4TL OPENZ	EUR											
Certificate	NL0013754534	ARGX 119.7BL OPENB	EUR											
Certificate	NL0013761331	ARGX 123.4BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013752579	ARGX 130.5TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013747751	ARGX 133.4BS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013574379	ARGX 143.4BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013581614	ARGX 153.3BS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ3NVE1	ARGX 36.24TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.83TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.06TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.72BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CJ3NTB1	ARGX 50.52TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 53.12TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.85BL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CJ3N8U4	ARGX 58.35TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.97BL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CJ3PB25	ARGX 63.51TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 64.08BL OPENB	EUR	5,8100	5,8100	5,7050	871,5000	1	5,7050	150				
Certificate	NL0013147077	ARGX 69.18BL OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000CJ3PV62	ARGX 69.82TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 74.28BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013157993	ARGX 79.38BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013277130	ARGX 84.45BL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CJ3RZ58	ARGX 88.57TL OPENZ	EUR											
Certificate	NL0013287659	ARGX 89.51BL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CJ3SGU7	ARGX 91.75TL OPENZ	EUR											
Certificate	NL0013293780	ARGX 94.58BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013295645	ARGX 99.65BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3SK21	ARGX 99.69TL OPENZ	EUR											
Certificate	NL0010011102	ASCX 211TL OPENB	EUR	74,1650	74,1650	74,1650			74,1650					
Certificate	NL0013288632	ASCX 605.3TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013287899	ASCX 857.6TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013110836	ASMI 388ON0919Z	EUR	76,1800	76,1800	76,1800			76,1800					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	76,3000	76,3000	76,3000			76,3000					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013110547	ASMI 438OC0919Z	EUR											
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR											
Certificate	NL0013111560	ASMI 468OC0919Z	EUR											
Certificate	DE000CP69BT2	ASMI 48TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000KA1S029	ASMI 55TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA1S668	ASMI 55TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013405608	ASMI 578OC0620Z	EUR	56,6100	56,6100	56,6100			56,6100					
Certificate	DE000KA1T5D4	ASMI 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1T7E8	ASMI 60TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1TA59	ASMI 65TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1T9Q8	ASMI 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TQG6	ASMI 70TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1TDW1	ASMI 70TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013723471	ASMI 72TL OPENH	EUR	0,9100	0,9400	0,9100			0,9400					
Certificate	NL0013728611	ASMI 74TL OPENH	EUR											
Certificate	DE000KA1T7G3	ASMI 80TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1T5F9	ASMI 80TS OPENC	EUR	0,5400	0,5600	0,4900	580,8100	2	0,4900	1077				
Certificate	NL0013406200	ASMI 82B0C0620Z	EUR	76,2500	76,2500	76,2500			76,2500					
Certificate	DE000KA1TA67	ASMI 85TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1T9R6	ASMI 85TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TLA0	ASMI 90TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000KA1TQH4	ASMI 90TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR	74,9300	74,9300	74,9300			74,9300					
Certificate	NL0013729114	ASMI 74.TRLOPENH	EUR											
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	66,4000	66,4000	66,4000			66,4000					
Certificate	NL0010606000	ASMI 15.7TL OPENB	EUR	62,0500	62,0500	62,0500			62,0500					
Certificate	NL0010651907	ASMI 18.2TL OPENB	EUR	59,8000	59,8000	59,8000			59,8000					
Certificate	NL0011410824	ASMI 20.4TL OPENH	EUR	57,1800	57,3600	57,1800			57,3600					
Certificate	NL0010896023	ASMI 20.5TL OPENB	EUR	57,7300	57,7300	57,7300			57,7300					
Certificate	NL0011410816	ASMI 20.9TL OPENH	EUR	56,6800	56,8700	56,6800			56,8700					
Certificate	NL0011441332	ASMI 23.8TL OPENB	EUR	54,7200	54,7200	54,7200			54,7200					
Certificate	NL0011443866	ASMI 25.4TL OPENB	EUR	53,2900	53,2900	53,2900			53,2900					
Certificate	NL0011720602	ASMI 27.2TL OPENH	EUR	50,8600	51,1800	50,8600			51,1800					
Certificate	NL0012026793	ASMI 30.3TL OPENB	EUR	48,8900	48,8900	48,8900			48,8900					
Certificate	NL0011990874	ASMI 31.4TL OPENH	EUR	46,9100	47,2300	46,9100			47,2300					
Certificate	NL0012028435	ASMI 31.8TL OPENB	EUR	47,4900	47,4900	47,4900			47,4900					
Certificate	NL0013278492	ASMI 34.1TL OPENB	EUR	45,4300	45,4300	45,4300			45,4300					
Certificate	NL0013232317	ASMI 35.9TL OPENH	EUR	42,7100	43,0200	42,7100			43,0200					
Certificate	NL0013284102	ASMI 36.2TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013433824	ASMI 39.3TL OPENH	EUR	3,9600	3,9800	3,9600			3,9800					
Certificate	NL0013289507	ASMI 40.2TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013111065	ASMI 40.5B0C0919Z	EUR											
Certificate	NL0013293491	ASMI 41.1TL OPENB	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013296015	ASMI 42.2TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013111073	ASMI 42.3B0C1219Z	EUR											
Certificate	NL0013246606	ASMI 42.6TL OPENH	EUR	3,6500	3,6800	3,6500			3,6800					
Certificate	NL0013246598	ASMI 43.6TL OPENH	EUR	3,5500	3,5800	3,5500			3,5800					
Certificate	NL0013110687	ASMI 44.1B0C0919Z	EUR	43,8400	43,8400	43,8400			43,8400					
Certificate	NL0013382930	ASMI 45.6TL OPENH	EUR	3,3700	3,4000	3,3700			3,4000					
Certificate	NL0012796502	ASMI 46.5B0C1219Z	EUR											
Certificate	NL0013391600	ASMI 47.6TL OPENH	EUR	3,1800	3,2100	3,1800			3,2100					
Certificate	DE000CU1CFR8	ASMI 47.7TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012795686	ASMI 49.5B0C0919Z	EUR	49,2300	49,2300	49,2300			49,2300					
Certificate	DE000CU1CMS2	ASMI 50.2TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013374861	ASMI 50.3TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013571821	ASMI 52.4TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013614670	ASMI 52.4TL OPENH	EUR	2,7400	2,7700	2,7400			2,7700					
Certificate	NL0013614662	ASMI 54.1TL OPENH	EUR	2,5800	2,6100	2,5800			2,6100					
Certificate	NL0013575061	ASMI 54.4TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013405590	ASMI 55.5B0C0320Z	EUR											
Certificate	NL0013614654	ASMI 55.9TL OPENH	EUR	2,4100	2,4400	2,4100			2,4400					
Certificate	NL0013575673	ASMI 56.4TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013614647	ASMI 57.6TL OPENH	EUR	2,2500	2,2800	2,2500			2,2800					
Certificate	NL0013580293	ASMI 58.4TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013614639	ASMI 59.4TL OPENH	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	NL0013604390	ASMI 59.6TRLOPENH	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	NL0013581226	ASMI 60.4TL OPENB	EUR	4,1700	4,2900	4,1700	834,0000	1	4,2900	200				
Certificate	NL0013614621	ASMI 61.1TL OPENH	EUR	1,9300	1,9600	1,9300			1,9600					
Certificate	NL0013581994	ASMI 62.4TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013614613	ASMI 62.9TL OPENH	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	NL0013583172	ASMI 64.4TL OPENB	EUR	3,6100	3,6100	3,5600	2707,5000	1	3,5600	750				
Certificate	NL0013614605	ASMI 64.6TL OPENH	EUR	1,6000	1,6300	1,6000	194,4000	1	1,6300	120				
Certificate	NL0013583180	ASMI 66.4TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013614597	ASMI 66.4TL OPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0013614589	ASMI 67.1TL OPENH	EUR	1,3700	1,4000	1,3700	168,0000	1	1,4000	120				
Certificate	NL0013614571	ASMI 67.7TL OPENH	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	NL0013583198	ASMI 68.4TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013628522	ASMI 69.8TL OPENH	EUR	1,1200	1,1500	1,1200			1,1500					
Certificate	NL0013618903	ASMI 70.1TRLOPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013584030	ASMI 70.4TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013758055	ASMI 72.4TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013763451	ASMI 74.4TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013614548	ASMI 76.6TS 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	NL0013583644	ASMI 78.8TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013614530	ASMI 80.1TS OPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	NL0013584311	ASMI 82.8TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013614522	ASMI 83.6TS OPENH	EUR	1,4300	1,4300	1,4100			1,4100					
Certificate	NL0013586134	ASMI 86.9TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013614514	ASMI 87.1TS OPENH	EUR	1,8000	1,8000	1,7900			1,7900					
Certificate	NL0013614506	ASMI 90.6TS OPENH	EUR	2,1800	2,1800	2,1700			2,1700					
Certificate	NL0013726573	ASMI 94.5TS OPENH	EUR	2,6100	2,6100	2,6000			2,6000					
Certificate	NL0013614498	ASMI 97.5TS OPENH	EUR	2,9200	2,9200	2,9100			2,9100					
Certificate	NL0013614480	ASMI 104.5TS OPENH	EUR	3,6800	3,6800	3,6700			3,6700					
Certificate	NL0013464217	ASMI 108.4TRSOPENH	EUR	3,2400	3,2400	3,2300			3,2300					
Certificate	NL0013614472	ASMI 139.4TS OPENH	EUR	7,4400	7,4400	7,4300			7,4300					
Certificate	NL0013708324	ASMI 145.7TRSOPENH	EUR	6,9700	6,9700	6,9500			6,9500					
Certificate	NL0013708332	ASMI 18.34TRLOPENH	EUR	5,7800	5,8100	5,7800			5,8100					
Certificate	DE000CR9RJK1	ASMI 24.26TL OPENZ	EUR	52,0800	52,0800	52,0800			52,0800					
Certificate	NL0013017544	ASMI 29.07BL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CN6F9B1	ASMI 29.15TL OPENZ	EUR	46,9900	47,1900	46,9900	4699,0000	1	47,1900	100				
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	46,5100	46,7700	46,5100			46,7700					
Certificate	DE000CN6FDQ6	ASMI 30.73TL OPENZ	EUR	45,6000	45,6000	45,6000			45,6000					
Certificate	NL0013014764	ASMI 31.12BL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CD63294	ASMI 32.73TL OPENZ	EUR	43,6100	43,6100	43,6100			43,6100					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	43,2700	43,5400	43,2700			43,5400					
Certificate	DE000CJ3RL39	ASMI 34.72TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 35.21BL OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CJ3RWC4	ASMI 36.74TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CJ3R2H0	ASMI 38.74TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3R4P9	ASMI 40.75TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013291396	ASMI 41.31BL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013464332	ASMI 41.51TRLOPENH	EUR	3,4600	3,4900	3,4600			3,4900					
Certificate	DE000CJ3SKW5	ASMI 42.75TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013464324	ASMI 44.28TRLOPENH	EUR	3,1800	3,2100	3,1800			3,2100					
Certificate	DE000CU1BZK3	ASMI 45.22TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013464316	ASMI 47.05TRLOPENH	EUR	2,9100	2,9400	2,9100			2,9400					
Certificate	NL0013372576	ASMI 47.38BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013374143	ASMI 49.41BL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013464308	ASMI 49.82TRLOPENH	EUR	2,6300	2,6600	2,6300			2,6600					
Certificate	NL0013567936	ASMI 51.42BL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	NL0013464290	ASMI 52.58TRLOPENH	EUR	2,3500	2,3800	2,3500			2,3800					
Certificate	DE000CU1D2V6	ASMI 52.69TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013573165	ASMI 53.43BL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013604408	ASMI 54.34TRLOPENH	EUR	2,1800	2,2100	2,1800			2,2100					
Certificate	NL0013575475	ASMI 55.43BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CU1EAP9	ASMI 55.64TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013576382	ASMI 57.44BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013466568	ASMI 57.72TRLOPENH	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	DE000CU1EC00	ASMI 58.31TL OPENZ	EUR											
Certificate	DE000CU1EMC2	ASMI 58.63TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013604382	ASMI 61.36TRLOPENH	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	DE000CU1EPW3	ASMI 61.63TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013604374	ASMI 63.11TRLOPENH	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	NL0013582521	ASMI 63.45BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013604366	ASMI 64.86TRLOPENH	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CU1EST3	ASMI 65.12TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013582539	ASMI 65.47BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013604358	ASMI 66.62TRLOPENH	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	NL0013604341	ASMI 67.32TRLOPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0013582547	ASMI 67.47BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013604333	ASMI 68.02TRLOPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	DE000CU1ET01	ASMI 68.62TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013584683	ASMI 69.47BL OPENB	EUR	1,4600	1,4600	1,4600	1460,0000	1	1,4600	1000				
Certificate	NL0013757164	ASMI 71.48BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013721574	ASMI 72.11TRLOPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	DE000CU1FLK4	ASMI 72.61TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013761927	ASMI 73.48BL OPENB	EUR	0,5700	0,6600	0,5650	191,1000	2	0,6600	330				
Certificate	NL0013761349	ASMI 75.86BS OPENB	EUR											
Certificate	NL0013604325	ASMI 76.26TRSOPENH	EUR											
Certificate	DE000CU1EPX1	ASMI 78.08TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013582778	ASMI 79.83BS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013464225	ASMI 81.29TRSOPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013585813	ASMI 83.85BS OPENB	EUR	1,7500	1,7500	1,6400	3430,0000	3	1,6400	2000				
Certificate	DE000CU1ET19	ASMI 85.09TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013604317	ASML 86.61TRSOPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0013759392	ASML 87.8585 OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013604309	ASML 90.08TRSOPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	DE000CU1EVR1	ASML 93.09TS OPENZ	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013604291	ASML 97.01TRSOPENH	EUR	2,1000	2,1000	2,0900			2,0900					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	146,9550	146,9550	146,9550			146,9550					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,1880	0,1880	0,1880			0,1880					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CX01Z86	ASMLH 80TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012099741	ASMLH 96TL OPENB	EUR	111,8800	111,8800	111,8800			111,8800					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012277610	ASMLH 121TL OPENB	EUR	88,6100	88,6100	88,6100			88,6100					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CU1EMW0	ASMLH 140SWT1019Z	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CU1FEV6	ASMLH 140SWT1119Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CU1FEU8	ASMLH 140SWT1119Z	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP69XU4	ASMLH 145TL 0919C	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VF30G22	ASMLH 145TL 0919V	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CU1D3Z5	ASMLH 150SWT0919Z	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CP69XV2	ASMLH 150TL 0919C	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF30G30	ASMLH 150TL 0919V	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	5,3200	5,3200	5,0300	2058,0000	2	5,0900	400				
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP69XW0	ASMLH 155TL 0919C	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF30G48	ASMLH 155TL 0919V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CU1EMX8	ASMLH 160SWT1019Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP69XX8	ASMLH 160TL 0919C	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF30G55	ASMLH 160TL 0919V	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP69XY6	ASMLH 165TL 0919C	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF30G71	ASMLH 165TL 0919V	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF7GRW7	ASMLH 165TL 1219V	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1SS77	ASMLH 165TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	3,8700	3,8700	3,5900	81647,5000	19	3,5900	22350				
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	167,2000	167,2000	167,2000			167,2000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000KA1SYE7	ASMLH 170TL 0919C	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF6XDQ6	ASMLH 170TL 0919V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF7GG41	ASMLH 170TL 1219V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000KA1S106	ASMLH 170TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000KA1S684	ASMLH 170TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF6XLN6	ASMLH 175TL 0919V	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF6XQ80	ASMLH 175TL 1219V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA1S114	ASMLH 175TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA1SSU5	ASMLH 175TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP69ZK0	ASMLH 175TS OPENC	EUR											
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR											
Certificate	DE000CU1FEW4	ASMLH 180SWT1119Z	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF6XQ23	ASMLH 180TL 0919V	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF6XQ07	ASMLH 180TL 1219V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA1S122	ASMLH 180TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1TQJ0	ASMLH 180TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	181,6500	181,6500	181,4500			181,4500					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	184,5500	184,5500	184,5500			184,5500					
Certificate	DE000VF811N2	ASMLH 185TL 1219V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1T7H1	ASMLH 185TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1TLB8	ASMLH 185TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					

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	NL0012796346	ASMLH 187BOC1219Z	EUR	185,1000	185,1000	185,1000			185,1000					
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	183,6800	183,6800	183,6800			183,6800					
Certificate	DE000VF9H997	ASMLH 190TL 1219V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TLC6	ASMLH 190TL OPENC	EUR											
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	187,8500	187,8500	187,8500			187,8500					
Certificate	NL0013573496	ASMLH 194BOC0320B	EUR	187,2500	187,2500	187,2500			187,2500					
Certificate	DE000VF9H765	ASMLH 195TS 1219V	EUR											
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	187,9400	187,9400	187,9400			187,9400					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR											
Certificate	NL0013406119	ASMLH 199BOC1219Z	EUR	194,3400	194,3400	194,3400			194,3400					
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	191,8600	191,8600	191,8600			191,8600					
Certificate	DE000VF8XHH2	ASMLH 200TS 0919V	EUR											
Certificate	DE000VF8XG72	ASMLH 200TS 1219V	EUR											
Certificate	DE000KA1TH78	ASMLH 200TS OPENC	EUR											
Certificate	NL0013406218	ASMLH 205BOC0620Z	EUR	197,0500	197,0500	197,0500			197,0500					
Certificate	DE000VF8EUD4	ASMLH 205TS 0919V	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF8EUB8	ASMLH 205TS 1219V	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1TH86	ASMLH 205TS OPENC	EUR	0,4600	0,4600	0,4500	460,0000	1	0,4600	1000				
Certificate	DE000VF8ET47	ASMLH 210TS 0919V	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF8EUC6	ASMLH 210TS 1219V	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1DJ12	ASMLH 214TS 0919Z	EUR	1,4300	1,4650	1,4300	500,5000	1	1,4650	350				
Certificate	DE000VF7GTU7	ASMLH 215TS 0919V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF8EE28	ASMLH 215TS 1219V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1T7M1	ASMLH 215TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1T5L7	ASMLH 215TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013759491	ASMLH 217BOC0620B	EUR	197,3000	197,3000	197,3000			197,3000					
Certificate	DE000VF4NPA0	ASMLH 217TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF4NPB8	ASMLH 219TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF8EE36	ASMLH 220TS 0919V	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF81XH7	ASMLH 220TS 1219V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CQ5B048	ASMLH 220TS OPENC	EUR	1,0400	1,1000	1,0400	62,4000	1	1,1000	60				
Certificate	DE000CQ5B2D0	ASMLH 220TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP69LK0	ASMLH 220TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF4NPC6	ASMLH 221TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1T7N9	ASMLH 225TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA1T5M5	ASMLH 225TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF8EGB7	ASMLH 230TS 0919V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1S9F2	ASMLH 230TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA1T7P4	ASMLH 230TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CQ5B8E05	ASMLH 230TS OPENC	EUR	1,9600	2,0800	1,9500	3876,0000	3	2,0800	1900				
Certificate	DE000KA1TB71	ASMLH 235TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000KA1TAT3	ASMLH 235TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1EBF8	ASMLH 239TS 0919Z	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000KA1T7Q2	ASMLH 240TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000KA1T5N3	ASMLH 240TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000KA1T5P8	ASMLH 250TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000KA1TBU9	ASMLH 250TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000KA1TAU1	ASMLH 260TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1TBV7	ASMLH 260TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012105845	ASMLH 110.BL OPENB	EUR	92,9500	92,9500	92,9500			92,9500					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CD64E85	ASMLH 114.TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	8,6500	8,6500	8,3800			8,3800					
Certificate	DE000CE6BHH6	ASMLH 120.TL OPENZ	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0009261080	ASMLH 14.9TL OPENB	EUR	187,3500	187,3500	187,3500			187,3500					
Certificate	NL0013286560	ASMLH 143.BL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013287931	ASMLH 148.BL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF3Q8W5	ASMLH 157.TL OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF3R8W7	ASMLH 159.TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0009560325	ASMLH 16.3TL OPENB	EUR	186,1100	186,1100	186,1100			186,1100					
Certificate	DE000VF6XLQ9	ASMLH 176.TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF6XMG8	ASMLH 178.TL OPENV	EUR	2,2700	2,2800	2,2650	908,0000	1	2,2800	400				
Certificate	DE000VF7GA05	ASMLH 180.TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF7GA13	ASMLH 182.TL OPENV	EUR	2,1300	2,1300	1,9000	34080,0000	1	1,9000	16000				
Certificate	NL0013762933	ASMLH 198.BL OPENB	EUR	0,7300	0,7300	0,4200	31277,7300	8	0,5400	52701				
Certificate	NL0013618911	ASMLH 261.TRSOPENH	EUR	5,8000	6,0300	5,8000			6,0300					
Certificate	NL0010013769	ASMLH 30.7TL OPENB	EUR	172,7200	172,7200	172,7200			172,7200					
Certificate	NL0010249538	ASMLH 40.8TL OPENB	EUR	163,2500	163,2500	163,2500			163,2500					
Certificate	NL0010283610	ASMLH 45.1TL OPENB	EUR	159,2900	159,2900	159,2900			159,2900					
Certificate	NL0010376752	ASMLH 47.7TL OPENB	EUR	156,8100	156,8100	156,8100			156,8100					
Certificate	NL0013708340	ASMLH 48.7TRLOPENH	EUR	15,4700	15,4700	15,2600			15,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010378121	ASMLH 50.7TL OPENB	EUR	154,0300	154,0300	154,0300			154,0300					
Certificate	NL0010379350	ASMLH 53.2TL OPENB	EUR	151,6900	151,6900	151,6900			151,6900					
Certificate	NL0010657052	ASMLH 56.3TL OPENB	EUR	148,8200	148,8200	148,8200			148,8200					
Certificate	NL0010658597	ASMLH 59.2TL OPENB	EUR	146,1300	146,1300	146,1300			146,1300					
Certificate	NL0011039326	ASMLH 61.3TL OPENH	EUR	14,6200	14,6200	14,4000			14,4000					
Certificate	NL0010764122	ASMLH 65.1TL OPENB	EUR	140,6600	140,6600	140,6600			140,6600					
Certificate	NL0011040084	ASMLH 66.7TL OPENH	EUR	14,1200	14,1200	13,9000			13,9000					
Certificate	NL0010893483	ASMLH 67.7TL OPENB	EUR	138,2500	138,2500	138,2500			138,2500					
Certificate	NL0011649447	ASMLH 70.9TL OPENB	EUR	135,2300	135,2300	135,2300			135,2300					
Certificate	NL0011712815	ASMLH 71.8TL OPENH	EUR	13,6500	13,6500	13,4600			13,4600					
Certificate	NL0011891015	ASMLH 82.3TL OPENH	EUR	12,6700	12,6700	12,4800			12,4800					
Certificate	NL0011926720	ASMLH 86.5TL OPENH	EUR	12,2800	12,2800	12,0800			12,0800					
Certificate	NL0011906318	ASMLH 87.7TL OPENB	EUR	119,6200	119,6200	119,6200			119,6200					
Certificate	NL0012030340	ASMLH 89.7TL OPENB	EUR	117,7600	117,7600	117,7600			117,7600					
Certificate	NL0011993555	ASMLH 90.6TL OPENH	EUR	11,9000	11,9000	11,7000			11,7000					
Certificate	NL0012040687	ASMLH 93.8TL OPENB	EUR	113,8900	113,8900	113,8900			113,8900					
Certificate	NL0012052708	ASMLH 97.8TL OPENH	EUR	11,2200	11,2200	11,0300			11,0300					
Certificate	DE000CD62721	ASMLH 97.8TL OPENZ	EUR	103,3850	103,3850	103,3850			103,3850					
Certificate	NL0012100457	ASMLH 98.1TL OPENB	EUR	109,9300	109,9300	109,9300			109,9300					
Certificate	NL0012100465	ASMLH100.2TL OPENB	EUR	107,9900	107,9900	107,9900			107,9900					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	100,6500	100,6500	97,9500			97,9500					
Certificate	NL0012100325	ASMLH101.4BL OPENB	EUR	101,5100	101,5100	101,5100			101,5100					
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012101174	ASMLH102.3TL OPENB	EUR	106,0600	106,0600	106,0600			106,0600					
Certificate	NL0012100333	ASMLH103.6BL OPENB	EUR	99,3700	99,3700	99,3700			99,3700					
Certificate	NL0012105688	ASMLH106.5TL OPENB	EUR	102,1000	102,1000	102,1000			102,1000					
Certificate	NL0013703226	ASMLH106.5TRLOPENH	EUR	9,6800	9,6800	9,4800			9,4800					
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012056022	ASMLH110.3TL OPENH	EUR	10,0600	10,0700	9,8700	3021,0000	1	9,8700	300				
Certificate	DE000CD64EA3	ASMLH110.3TL OPENZ	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	NL0012106181	ASMLH110.7TL OPENB	EUR	98,2300	98,2300	98,2300			98,2300					
Certificate	NL0012105852	ASMLH112.1BL OPENB	EUR	90,8100	90,8100	90,8100			90,8100					
Certificate	NL0012117758	ASMLH112.8TL OPENB	EUR	96,2600	96,2600	96,2600			96,2600					
Certificate	DE000VNG58L1	ASMLH113.3TL OPENV	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012106116	ASMLH114.2BL OPENB	EUR	87,9900	88,6900	87,9900	2199,7500	1	88,6900	25				
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	8,8000	8,8000	8,5600	220,0000	1	8,5600	25				
Certificate	NL0012366793	ASMLH115.3TL OPENH	EUR	9,6000	9,6000	9,4000			9,4000					
Certificate	NL0012277099	ASMLH116.8TL OPENB	EUR	92,5200	92,5200	92,5200			92,5200					
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0012371041	ASMLH120.2TL OPENH	EUR	9,1400	9,1400	8,9400			8,9400					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013430903	ASMLH121.7TRLOPENH	EUR	8,1700	8,1700	7,9600			7,9600					
Certificate	NL0012278253	ASMLH122.2BL OPENB	EUR	80,7700	80,7700	80,7700			80,7700					
Certificate	DE000VLRX21	ASMLH124.4TL OPENV	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012277628	ASMLH125.1TL OPENB	EUR	84,7600	84,7600	84,7600			84,7600					
Certificate	NL0012372270	ASMLH125.3TL OPENH	EUR	8,6600	8,6600	8,4700			8,4700					
Certificate	DE000CE6DYT2	ASMLH125.9TL OPENZ	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0012278279	ASMLH127.4BL OPENB	EUR	75,4900	75,4900	75,4900			75,4900					
Certificate	NL0012492227	ASMLH128.2TL OPENB	EUR	81,9400	81,9400	81,9400			81,9400					
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013275795	ASMLH130.3BL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VFRJ90	ASMLH130.7TL OPENV	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013279276	ASMLH131.4TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3RCE2	ASMLH131.4TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013278898	ASMLH132.8BL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3R1G4	ASMLH134.5TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013604432	ASMLH134.6TRLOPENH	EUR	6,8800	6,8800	6,6700			6,6700					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CJ3ROQ5	ASMLH136.8TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013286776	ASMLH137.5TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013286545	ASMLH137.9BL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CJ1DJZ1	ASMLH138.5TL 0919Z	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013246622	ASMLH139.2TL OPENH	EUR	7,3700	7,3700	7,1800			7,1800					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013286552	ASMLH140.4BL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CJ3R063	ASMLH142.8TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013286792	ASMLH143.5TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3NHR3	ASMLH143.7TL OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013232903	ASMLH144.6TL OPENH	EUR	6,8700	6,8700	6,6700			6,6700					
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013287923	ASMLH145.58L OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF3NHT9	ASMLH145.7TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013288285	ASMLH146.5TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF3NHU7	ASMLH147.7TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CU1DJ04	ASMLH148.5TL 0919Z	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3R2J6	ASMLH148.8TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013288293	ASMLH149.6TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013440647	ASMLH149.6TL OPENH	EUR	6,4000	6,4000	6,2100			6,2100					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF3NHW3	ASMLH151.7TL OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013443237	ASMLH151.9TRLOPENH	EUR	5,1500	5,1500	4,9400			4,9400					
Certificate	NL0013290521	ASMLH152.5TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013291404	ASMLH153.18L OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU1FDP0	ASMLH153.5TL 1219Z	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000VF3NHX1	ASMLH153.7TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013246614	ASMLH154.3TL OPENH	EUR	5,9700	5,9700	5,7700			5,7700					
Certificate	DE000CU1B066	ASMLH154.4TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ3SBE2	ASMLH154.7TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013365703	ASMLH155.4TL OPENB	EUR	5,7600	5,7650	5,6600	864,0000	1	5,6600	150				
Certificate	NL0013365802	ASMLH155.68L OPENB	EUR	4,8800	4,8850	4,6850	934,6000	7	4,7500	195				
Certificate	DE000VF3Q629	ASMLH155.7TL OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF3RAP3	ASMLH157.7TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013366974	ASMLH158.18L OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU1DR87	ASMLH158.5TL 0919Z	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013366800	ASMLH158.5TL OPENB	EUR	5,4000	5,4300	5,3300	8101,0000	3	5,3700	1500				
Certificate	NL0013705916	ASMLH159.3TL OPENH	EUR	5,5000	5,5000	5,3000			5,3000					
Certificate	DE000VF3RCA1	ASMLH159.7TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013369036	ASMLH160.68L OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF3RF21	ASMLH161.1TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013368566	ASMLH161.5TL OPENB	EUR	5,0500	5,0900	5,0450	303,0000	1	5,0900	60				
Certificate	DE000CU1BZL1	ASMLH161.6TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF6PXN7	ASMLH161.8TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013433154	ASMLH162.3TRLOPENH	EUR	4,1100	4,1100	3,9100			3,9100					
Certificate	NL0013372584	ASMLH163.18L OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1FDQ8	ASMLH163.5TL 1219Z	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF30JN1	ASMLH163.8TL OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013391618	ASMLH164.2TL OPENH	EUR	5,0400	5,0400	4,8500			4,8500					
Certificate	NL0013372048	ASMLH164.4TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR											
Certificate	NL0013400112	ASMLH164.8TRLOPENH	EUR	3,8600	3,8600	3,6500			3,6500					
Certificate	DE000VF3Q6G3	ASMLH165.1TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013373178	ASMLH165.68L OPENB	EUR	3,9700	3,9700	3,6400	78443,5900	5	3,7400	20631				
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF6XEM3	ASMLH166.4TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013454564	ASMLH167.7TRLOPENH	EUR	3,5800	3,5800	3,3800			3,3800					
Certificate	DE000VF6XD10	ASMLH167.9TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013572373	ASMLH168.18L OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF6XEN1	ASMLH168.4TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CU1EAC7	ASMLH168.5TL 0919Z	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CU1D2W4	ASMLH168.6TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF6XD02	ASMLH169.9TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013614779	ASMLH170.1TL OPENH	EUR	4,4900	4,4900	4,3000			4,3000					
Certificate	DE000VF6XEP6	ASMLH170.4TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013571839	ASMLH170.5TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013573173	ASMLH170.68L OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013461965	ASMLH171.5TRLOPENH	EUR	3,2100	3,2100	3,0100			3,0100					
Certificate	DE000VF6XGLO	ASMLH171.9TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF6XGW7	ASMLH172.4TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013573181	ASMLH173.28L OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013462674	ASMLH173.4TRLOPENH	EUR	3,0100	3,0100	2,8100			2,8100					
Certificate	DE000CU1FDR6	ASMLH173.5TL 1219Z	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013572837	ASMLH173.5TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					



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	DE000VF6XGM8	ASMLH173.9TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF6XGV9	ASMLH174.4TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1D5F2	ASMLH174.4TL OPENZ	EUR											
Certificate	DE000CU1ED82	ASMLH174.7TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013614761	ASMLH175.3TL OPENH	EUR	4,0100	4,0100	3,8100	1203,0000	1	3,8100	300				
Certificate	NL0013462666	ASMLH175.4TRLOPENH	EUR	2,8200	2,8200	2,6200			2,6200					
Certificate	DE000CU1D8N0	ASMLH175.6TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013575244	ASMLH175.78L OPENB	EUR	2,9000	2,9000	2,6900	1575,3000	2	2,7300	570				
Certificate	NL0013575079	ASMLH176.4TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF6XL69	ASMLH176.4TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013462658	ASMLH177.5TRLOPENH	EUR	2,6200	2,6200	2,4300			2,4300					
Certificate	NL0013575483	ASMLH178.18L OPENB	EUR	2,4700	2,4900	2,4700	1852,5000	1	2,4900	750				
Certificate	DE000VF6XMJ2	ASMLH178.4TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1EMN9	ASMLH178.5TL 0919Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013575400	ASMLH179.4TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013614753	ASMLH180.4TL OPENH	EUR	3,5300	3,5300	3,3400			3,3400					
Certificate	DE000VF7GBK6	ASMLH180.4TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013576390	ASMLH180.68L OPENB	EUR	2,3900	2,3950	2,1500	2513,0000	4	2,2300	1125				
Certificate	NL0013466626	ASMLH181.3TRLOPENH	EUR	2,2600	2,2600	2,0700			2,0700					
Certificate	NL0013577026	ASMLH182.3TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF7GSQ7	ASMLH182.4TL OPENV	EUR	2,7000	2,7200	2,7000	270,0000	1	2,7200	100				
Certificate	DE000CU1EC18	ASMLH182.6TL OPENZ	EUR											
Certificate	NL0013754542	ASMLH183.18L OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CU1FRD6	ASMLH183.5TL 1219Z	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CU1EMD0	ASMLH183.5TL OPENZ	EUR	1,8100	1,8100	1,8050	1810,0000	1	1,8050	1000				
Certificate	DE000VF7GSJ2	ASMLH184.1TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF7GSR5	ASMLH184.4TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013599798	ASMLH184.9TRLOPENH	EUR	1,9400	1,9400	1,7600			1,7600					
Certificate	NL0013755648	ASMLH185.3TL OPENB	EUR	3,1000	3,1050	2,7700	9240,0000	2	2,8700	3300				
Certificate	NL0013754559	ASMLH185.68L OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013699317	ASMLH186.3TL OPENH	EUR	2,9900	2,9900	2,8000			2,8000					
Certificate	DE000VF811U7	ASMLH186.3TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF81168	ASMLH186.5TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013757180	ASMLH188.18L OPENB	EUR	1,7500	1,7600	1,4450	19785,0000	5	1,5300	12500				
Certificate	NL0013755655	ASMLH188.3TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF813V1	ASMLH188.3TL OPENV	EUR	1,3300	1,3300	1,3100	1330,0000	1	1,3100	1000				
Certificate	DE000VF81382	ASMLH188.5TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF9JAR3	ASMLH190.4TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF9JA00	ASMLH190.5TL OPENV	EUR	2,2300	2,2300	1,9150	95,2000	6	1,9900	45				
Certificate	NL0013761935	ASMLH190.68L OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013762420	ASMLH191.3TL OPENB	EUR	2,5500	2,5500	2,3200	31425,0000	4	2,3200	12500				
Certificate	DE000CU1FQ60	ASMLH191.5TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013732290	ASMLH191.8TL OPENH	EUR	2,4900	2,4900	2,2900			2,2900					
Certificate	NL0013732860	ASMLH191.9TRLOPENH	EUR	1,3300	1,3300	1,1400			1,1400					
Certificate	DE000VF9JAS1	ASMLH192.4TL OPENV	EUR	1,1400	1,1450	0,9400	51,3000	1	0,9400	45				
Certificate	DE000VF9JAZ6	ASMLH192.5TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013761943	ASMLH193.18L OPENB	EUR	1,0300	1,1050	0,9850	2508,9000	6	1,0300	2400				
Certificate	NL0013762438	ASMLH194.3TL OPENB	EUR	1,9900	2,0400	1,9800	19850,0000	2	2,0400	10000				
Certificate	DE000VF9JC22	ASMLH194.4TL OPENV	EUR	0,7000	0,7650	0,6950	2044,0000	2	0,7600	2800				
Certificate	DE000VF9JDA3	ASMLH194.5TL OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF9H799	ASMLH195.2TS OPENV	EUR											
Certificate	NL0013762925	ASMLH195.58L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF9H858	ASMLH195.5TS OPENV	EUR											
Certificate	DE000VF9JCW9	ASMLH196.4TL OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF9JC99	ASMLH196.5TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF9H8A6	ASMLH197.2TS OPENV	EUR											
Certificate	NL0013763469	ASMLH197.3TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF9H8R0	ASMLH197.5TS OPENV	EUR											
Certificate	NL0013749138	ASMLH197.68S OPENB	EUR											
Certificate	NL0013750458	ASMLH198.4TS OPENB	EUR											
Certificate	DE000VF9JDB1	ASMLH198.5TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF8XMB5	ASMLH199.4TS OPENV	EUR											
Certificate	DE000VF8XNB3	ASMLH199.5TS OPENV	EUR											
Certificate	NL0013713712	ASMLH201.2TRSOPENH	EUR											
Certificate	DE000VF8XMD1	ASMLH201.4TS OPENV	EUR											
Certificate	DE000VF8XNC1	ASMLH201.5TS OPENV	EUR											
Certificate	NL0013715642	ASMLH201.8TS OPENH	EUR											
Certificate	DE000CU1FB00	ASMLH202.2TS OPENZ	EUR											
Certificate	NL0013747777	ASMLH202.58S OPENB	EUR											
Certificate	NL0013746746	ASMLH203.4TS OPENB	EUR											
Certificate	DE000VF8XMA7	ASMLH203.4TS OPENV	EUR											
Certificate	DE000VF8EWZ3	ASMLH203.5TS 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	DE000VF8EV01	ASMLH205.4TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF8EWY6	ASMLH205.5TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF8EV19	ASMLH207.4TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013747785	ASMLH207.5BS OPENB	EUR	0,8700	0,9300	0,7850	3754,5000	6		4400				
Certificate	DE000VF8EWX8	ASMLH207.5TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013588445	ASMLH208.4TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF8EVZ5	ASMLH209.4TS OPENV	EUR	0,9300	0,9600	0,8900	972,0000	3	0,8900	1030				
Certificate	DE000VF8EPG7	ASMLH209.5TS OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013599715	ASMLH210.8TRSOPENH	EUR	0,8000	1,0300	0,8000			1,0300					
Certificate	NL0012521967	ASMLH211.5TS OPENH	EUR	2,5100	2,7600	2,5100			2,7600					
Certificate	DE000VF8ENN8	ASMLH211.5TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF8ENS0	ASMLH211.5TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013580996	ASMLH212.4BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013575897	ASMLH213.1TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013399967	ASMLH213.7TRSOPENH	EUR	1,0900	1,3200	1,0900			1,3200					
Certificate	DE000VF43YV6	ASMLH216.5TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013599707	ASMLH216.7TRSOPENH	EUR	1,3900	1,6200	1,3900			1,6200					
Certificate	DE000CU1CHU8	ASMLH217.1TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013581002	ASMLH217.4BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013582125	ASMLH218.2TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013429772	ASMLH218.5TS OPENH	EUR	3,2700	3,5100	3,2700			3,5100					
Certificate	DE000VF7GUF6	ASMLH219.6TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF7GVK4	ASMLH219.8TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF7GUJ8	ASMLH221.6TS OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF7GVF4	ASMLH221.8TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013581622	ASMLH222.4BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013584329	ASMLH223.2TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013425960	ASMLH223.6TRSOPENH	EUR	2,0600	2,3000	2,0600			2,3000					
Certificate	DE000VF7GUH2	ASMLH223.6TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF7GVG2	ASMLH223.8TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF7GUG4	ASMLH225.6TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012529135	ASMLH226.3TS OPENH	EUR	4,1100	4,3600	4,1100			4,3600					
Certificate	DE000CU1FDS4	ASMLH226.5TS 1219Z	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013584857	ASMLH227.4BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF8EHD1	ASMLH227.7TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF8ECC0	ASMLH229.4TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF8EHE9	ASMLH229.7TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF8EED8	ASMLH231.4TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1EME8	ASMLH232.1TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013399959	ASMLH233.3TRSOPENH	EUR	3,0300	3,2700	3,0300			3,2700					
Certificate	DE000VF8EK20	ASMLH233.5TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF8EHL4	ASMLH235.3TS OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF8ELZ6	ASMLH237.5TS OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013729650	ASMLH237.6TS OPENH	EUR	5,3600	5,6100	5,3600			5,6100					
Certificate	NL0013699309	ASMLH238.9TS OPENH	EUR	5,4900	5,7400	5,4900			5,7400					
Certificate	DE000VF8EL03	ASMLH239.5TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013715634	ASMLH240.2TS OPENH	EUR	5,6200	5,8700	5,6200			5,8700					
Certificate	NL0013639073	ASMLH240.8TS OPENH	EUR	5,6700	5,9200	5,6700			5,9200					
Certificate	DE000VF8EL11	ASMLH241.5TS OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012555486	ASMLH242.6TS OPENH	EUR	5,8600	6,1100	5,8600			6,1100					
Certificate	NL0012583447	ASMLH242.7TS OPENH	EUR	5,8700	6,1200	5,8700			6,1200					
Certificate	DE000CU1ERF4	ASMLH247.1TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013599699	ASMLH248.5TRSOPENH	EUR	4,5500	4,7800	4,5500			4,7800					
Certificate	DE000CU1FKJ8	ASMLH251.5TS 1219Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013634785	ASMLH256.3TS OPENH	EUR	7,3400	7,5900	7,3400			7,5900					
Certificate	NL0013614704	ASMLH257.4TS OPENH	EUR	7,4600	7,7100	7,4600			7,7100					
Certificate	NL0012593859	ASMLH257.5TS OPENH	EUR	7,4700	7,7200	7,4700			7,7200					
Certificate	NL0012919997	ASMLH275.4TS OPENH	EUR	9,4000	9,6500	9,4000			9,6500					
Certificate	NL0013466576	ASMLH277.6TRSOPENH	EUR	7,4500	7,6900	7,4500			7,6900					
Certificate	NL0013604424	ASMLH307.5TRSOPENH	EUR	10,4400	10,6800	10,4400			10,6800					
Certificate	NL0013614696	ASMLH308.9TS OPENH	EUR	13,0100	13,2600	13,0100			13,2600					
Certificate	NL0013614688	ASMLH411.9TS OPENH	EUR	24,1300	24,3800	24,1300			24,3800					
Certificate	NL0011539242	ASMLH62.268L OPENB	EUR	140,6600	140,6600	140,6600			140,6600					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	133,9800	133,9800	133,9800			133,9800					
Certificate	NL0011433305	ASMLH68.918L OPENB	EUR	134,0100	134,0100	134,0100			134,0100					
Certificate	DE000CJ3Q3N7	ASMLH87.38TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011907357	ASMLH88.548L OPENB	EUR	114,3800	114,3800	114,3800			114,3800					
Certificate	DE000CJ3QFY5	ASMLH94.79TL OPENZ	EUR											
Certificate	NL0012100028	ASMLH99.278L OPENB	EUR	103,6500	103,6500	103,6500			103,6500					
Certificate	DE000KA1SWR3	ASRNL 25TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1S9G0	ASRNL 25TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					

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	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,4200	0,4200	0,4000	840,0000	1	0,4000	2000				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,3200	0,3200	0,2800	1956,0000	2	0,2800	6300				
Certificate	DE000KA1TDX9	ASRNL 35TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1TQK8	ASRNL 35TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1TTA3	ASRNL 35TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1SSD1	ASRNL 44TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA1S9H8	ASRNL 45TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012105332	ASRNL 18.3TL OPENB	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0011900410	ASRNL 7.87TL OPENB	EUR	23,3050	23,3050	23,3050			23,3050					
Certificate	NL0011910211	ASRNL12.08TL OPENB	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0012104954	ASRNL17.25TL OPENB	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	DE000CD649D2	ASRNL18.56TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012115935	ASRNL20.37TL OPENB	EUR	12,3200	12,3200	11,6850	1232,0000	1	11,6850	100				
Certificate	NL0012261762	ASRNL21.39TL OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	DE000CE6BDK9	ASRNL21.72TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012271084	ASRNL24.48TL OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000CE6DJ78	ASRNL25.39TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012275945	ASRNL25.49TL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0012275952	ASRNL26.53TL OPENB	EUR	6,3400	6,3500	5,9550	3170,0000	1	5,9550	500				
Certificate	NL0012279988	ASRNL27.54TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000CE6DV23	ASRNL28.02TL OPENZ	EUR	0,9500	0,9500	0,8550	2087,7500	2	0,8550	2230				
Certificate	NL0013754021	ASRNL28.62TL OPENB	EUR	0,9200	0,9200	0,7950	92,0000	1	0,7950	100				
Certificate	NL0013754039	ASRNL29.62TL OPENB	EUR	0,7300	0,7400	0,6150	41918,0000	10	0,6150	59600				
Certificate	DE000CU1FL99	ASRNL30.05TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013758881	ASRNL31.23TL OPENB	EUR											
Certificate	NL0013750466	ASRNL33.12TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013585375	ASRNL35.09TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CU1EWC1	ASRNL36.17TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013357312	ASRNL36.92TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013284284	ASRNL38.85TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1DFC8	ASRNL40.68TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013368749	ASRNL40.83TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR											
Certificate	DE000CJ3NVF8	ASRNL46.52TS OPENZ	EUR											
Certificate	DE000CU1CD84	ASTRA40.32TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1CCL8	ASTRA47.45TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3SH91	ASTRA54.48TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1EEB1	ASTRA61.45TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1FLM0	ASTRA69.44TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0006518383	ASX 1700TL OPENB	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0009173632	ASX 3110TL OPENB	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0013597735	AT1 6.2TRLOPENH	EUR	1,6100	1,6100	1,1700			1,1700					
Certificate	NL0013731649	AT1 7.33TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013597768	AT1 3.892TRLOPENH	EUR	3,9100	3,9100	3,4600			3,4600					
Certificate	NL0013597750	AT1 4.661TRLOPENH	EUR	3,1400	3,1400	2,6900			2,6900					
Certificate	NL0013597743	AT1 5.431TRLOPENH	EUR	2,3700	2,3700	1,9200			1,9200					
Certificate	NL0013720345	AT1 6.855TRLOPENH	EUR	0,9700	0,9700	0,5400			0,5400					
Certificate	NL0013597727	AT1 6.978TRLOPENH	EUR	0,8500	0,8500	0,4300			0,4300					
Certificate	NL0013713027	AT1 7.031TRLOPENH	EUR	0,8000	0,8000	0,3800			0,3800					
Certificate	NL0013727720	AT1 7.135TRLOPENH	EUR	0,7000	0,7000	0,2700			0,2700					
Certificate	NL0013729122	AT1 7.222TRLOPENH	EUR	0,6200	0,6200	0,1800			0,1800					
Certificate	NL0013732878	AT1 7.276TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL001359806	AT1 7.478TRRSOPENH	EUR											
Certificate	NL0013731631	AT1 7.697TRRSOPENH	EUR											
Certificate	NL0013597677	AT1 7.833TRRSOPENH	EUR											
Certificate	NL0013597669	AT1 8.017TRRSOPENH	EUR	0,2600	0,7100	0,2600			0,7100					
Certificate	NL0013597651	AT1 8.374TRRSOPENH	EUR	0,6100	1,0600	0,6100			1,0600					
Certificate	NL0013597644	AT1 9.143TRRSOPENH	EUR	1,3700	1,8300	1,3700			1,8300					
Certificate	DE000CJ3PNZ8	ATCO 127.8TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 168.2TL OPENZ	EUR											
Certificate	DE000CU1BX79	ATCO 198.8TL OPENZ	EUR											
Certificate	DE000CJ3R1Z4	ATCO 218.9TL OPENZ	EUR											
Certificate	DE000CU1CGU0	ATCO 243.8TL OPENZ	EUR											
Certificate	DE000CU1FSC6	ATCO 268.7TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.07TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV8AY74	ATLMI16.09TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3R4T1	ATLMI18.52TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1C1Q9	ATLM121.69TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1C5K3	ATOS 58.2TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3PHP1	ATOS 27.75TL OPENZ	EUR											
Certificate	DE000CJ3PHQ9	ATOS 38.29TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CJ3R7K3	ATOS 48.26TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CV8ARH2	AUROR 4.62TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CV8AXX7	AUROR 5.16TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3QTZ3	AUROR 5.67TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV8AZ24	AUROR 6.24TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3RS40	AUROR 6.85TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1FJ36	AUROR 7.52TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN04248	EUR	101,9000	101,9000	101,9000			101,9000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013719016	AXA 11.6TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013618986	AXA 18.3TRLOPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013618945	AXA 35.2TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013710148	AXA 5.42TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0010382347	AXA 7.37TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013592777	AXA 11.95TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CD61PT5	AXA 12.42TL OPENZ	EUR											
Certificate	NL0013614969	AXA 12.95TL OPENH	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	NL0013703267	AXA 13.09TRLOPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013614951	AXA 14.13TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013592769	AXA 14.33TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0011916010	AXA 14.34TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CR4H047	AXA 15.15TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013614944	AXA 15.31TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013731664	AXA 15.59TRLOPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013731656	AXA 16.11TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013614936	AXA 16.48TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CD62TK4	AXA 16.63TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013592751	AXA 16.72TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013710130	AXA 17.34TL OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0013703259	AXA 17.46TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013634801	AXA 17.92TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013295272	AXA 18.47TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013236557	AXA 18.62TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3SQD2	AXA 19.11TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013592744	AXA 19.11TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013614928	AXA 19.43TL OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013297286	AXA 19.47TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013618978	AXA 20.08TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013241599	AXA 20.11TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013368574	AXA 20.49TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013618960	AXA 20.66TRLOPENH	EUR											
Certificate	NL0013391626	AXA 20.93TL OPENH	EUR											
Certificate	DE000CU1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013731268	AXA 21.82TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013750474	AXA 22.51TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013703242	AXA 22.81TRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013639206	AXA 22.94TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013592686	AXA 24.27TRSOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013363195	AXA 24.48TS OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013592678	AXA 24.86TRSOPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0012615512	AXA 25.05TS OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0012366801	AXA 25.38TS OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013592660	AXA 26.04TRSOPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0012244917	AXA 26.18TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013352842	AXA 26.47TS OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012054423	AXA 26.66TS OPENH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013703234	AXA 27.16TRSOPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0013592652	AXA 28.41TRSOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012586374	AXA 28.48TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012555536	AXA 30.54TS OPENH	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	NL0013618952	AXA 32.86TRSOPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0013614886	AXA 35.28TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013708357	AXA 5.413TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3Q2L3	AXELS3.12TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CCY1	AXELS40.14TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	107,9000	107,9000	107,9000			107,9000					
Certificate	DE000KA1T914	B4B 12TL OPENC	EUR	0,2300	0,2300	0,2300								
Certificate	DE000KA1T740	B4B 12TL OPENC	EUR	0,2000	0,2000	0,2000								
Certificate	DE000KA1TSM0	B4B 13TL OPENC	EUR	0,1400	0,1400	0,1400								
Certificate	DE000KA1TP45	B4B 13TL OPENC	EUR	0,1100	0,1100	0,1100								
Certificate	DE000KA1TP52	B4B 15TS OPENC	EUR	0,0900	0,0900	0,0900								
Certificate	DE000KA1TSN8	B4B 15TS OPENC	EUR	0,1300	0,1300	0,1300								
Certificate	DE000KA1SY29	B4B 17TS OPENC	EUR	0,3000	0,3000	0,3000								
Certificate	DE000KA1S323	B4B 17TS OPENC	EUR	0,2500	0,2500	0,2500								
Certificate	DE000KA1S403	B4B 18TS OPENC	EUR	0,3500	0,3500	0,3500								
Certificate	DE000KA1SY37	B4B 18TS OPENC	EUR	0,4000	0,4000	0,4000								
Certificate	NL0013574411	B4B 11.53TL OPENB	EUR	3,2100	3,2400	3,2100	2047,9800	1	3,2400	638				
Certificate	XS1815281685	BA99B STN0623B	EUR	64,5500	64,5500	64,5500			64,5500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,1500	10,1500	10,1500								
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,6000	9,6000	9,6000								
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,2100	7,2100	7,2100								
Certificate	NL0012118905	BABAK 111TL OPENB	EUR											
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	3,8500	3,8500	3,7700	77,0000	1	3,7700	20				
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,8000	2,8300	2,8000	168,0000	1	2,8300	60				
Certificate	DE000KA1TJ82	BABAK 145TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA1S2M3	BABAK 150TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1TNH1	BABAK 155TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1TS59	BABAK 160TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1TLZ7	BABAK 160TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1TNJ7	BABAK 170TS OPENC	EUR											
Certificate	DE000VF9H732	BABAK 171TS OPENV	EUR											
Certificate	DE000KA1TNK5	BABAK 175TS OPENC	EUR											
Certificate	DE000VF817K5	BABAK 176TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TJD8	BABAK 180TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1SV14	BABAK 180TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA1SRF8	BABAK 185TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1S7W1	BABAK 190TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1S2Q4	BABAK 190TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000KA1T8Z1	BABAK 210TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF1RKf7	BABAK 135.TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF9H8H1	BABAK 164.TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF9JC40	BABAK 169.TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF9H8E8	BABAK 171.TS OPENV	EUR											
Certificate	DE000VF9H8G3	BABAK 176.TS OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0011428529	BABAK 41.2TL OPENB	EUR											
Certificate	NL0011426457	BABAK 52.6TL OPENB	EUR											
Certificate	NL0010872875	BABAK 63.7TL OPENB	EUR											
Certificate	NL0011656715	BABAK 75.2TL OPENB	EUR											
Certificate	NL0011795463	BABAK 80.8TL OPENB	EUR											
Certificate	NL0012104244	BABAK 97.3TL OPENB	EUR											
Certificate	NL0012106504	BABAK102.8TL OPENB	EUR											
Certificate	NL0012106660	BABAK106.98L OPENB	EUR											
Certificate	NL0013629066	BABAK107.3TL OPENH	EUR	6,4900	6,4900	6,4700			6,4700					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012107643	BABAK112.6BL OPENB	EUR											
Certificate	DE000CD64F76	BABAK112.7TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012120521	BABAK113.7TL OPENB	EUR											
Certificate	NL0012257778	BABAK116.4TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012121032	BABAK118.2BL OPENB	EUR											
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013440670	BABAK121.5TL OPENH	EUR	5,2600	5,2600	5,2400			5,2400					
Certificate	NL0012260533	BABAK123.8BL OPENB	EUR											
Certificate	NL0012268205	BABAK124.5TL OPENB	EUR											
Certificate	NL0013707540	BABAK125.9TL OPENH	EUR	4,8800	4,8800	4,8600			4,8600					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012261879	BABAK126.6BL OPENB	EUR											
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012267306	BABAK129.3BL OPENB	EUR											
Certificate	DE000CE6DLY9	BABAK129.5TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012270466	BABAK129.8TL OPENB	EUR											
Certificate	NL0013636467	BABAK130.6TL OPENH	EUR	4,4700	4,4700	4,4500			4,4500					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013274657	BABAK134.5BL OPENB	EUR											
Certificate	NL0013278419	BABAK134.7TL OPENB	EUR											
Certificate	NL0013636459	BABAK134.9TL OPENH	EUR	4,0900	4,0900	4,0600			4,0600					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013277791	BABAK139.7BL OPENB	EUR											
Certificate	NL0013450232	BABAK141.4TL OPENH	EUR	3,5300	3,5300	3,5100			3,5100					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3RRC4	BABAK144.6TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013567449	BABAK144.7BL OPENB	EUR											
Certificate	NL0013280829	BABAK144.8TL OPENB	EUR											
Certificate	NL0013446529	BABAK146.6TL OPENH	EUR	3,0800	3,0800	3,0500			3,0500					
Certificate	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013750029	BABAK149.5TL OPENB	EUR											
Certificate	NL0013568207	BABAK149.8BL OPENB	EUR											
Certificate	DE000VF8XMMW1	BABAK151.2TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013707532	BABAK153.5TL OPENH	EUR	2,4800	2,4800	2,4600			2,4600					
Certificate	DE000VF81QC2	BABAK153.7TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013752157	BABAK154.5TL OPENB	EUR											
Certificate	NL0013751316	BABAK154.8BL OPENB	EUR											
Certificate	DE000VF8XNZ2	BABAK155.3TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF81XN5	BABAK156.3TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF81XP0	BABAK158.8TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013754005	BABAK159.3TL OPENB	EUR											
Certificate	DE000CU1FH46	BABAK159.5TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013754484	BABAK159.7BL OPENB	EUR											
Certificate	NL0013715667	BABAK159.9TL OPENH	EUR	1,9400	1,9400	1,9100			1,9100					
Certificate	DE000VF81XD6	BABAK160.3TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF81119	BABAK161.3TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013763410	BABAK164.3TL OPENB	EUR											
Certificate	NL0013762909	BABAK164.7BL OPENB	EUR											
Certificate	DE000VF9H989	BABAK165.3TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF9JC24	BABAK166.5TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013760275	BABAK168.5BS OPENB	EUR											
Certificate	NL0013580459	BABAK169.1BL OPENB	EUR											
Certificate	NL0013763428	BABAK169.3TL OPENB	EUR											
Certificate	DE000VF9JBUS	BABAK170.3TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013729668	BABAK172.8TS OPENH	EUR											
Certificate	NL0013760283	BABAK173.5BS OPENB	EUR											
Certificate	DE000VF9H8L3	BABAK173.5TS OPENV	EUR											
Certificate	NL0013759970	BABAK176.2TS OPENB	EUR											
Certificate	NL0013759673	BABAK178.5BS OPENB	EUR											
Certificate	DE000VF817S8	BABAK178.5TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF5HYC7	BABAK180.9TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF5HYW5	BABAK180.9TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013361660	BABAK183.4BS OPENB	EUR											
Certificate	DE000VF5HYU1	BABAK183.4TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013634827	BABAK185.9TS OPENH	EUR	2,0200	2,0200	2,0000			2,0000					
Certificate	DE000VF5HYO8	BABAK185.9TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013359151	BABAK186.2TS OPENB	EUR											
Certificate	NL0013361108	BABAK188.4BS OPENB	EUR											
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013361116	BABAK193.4BS OPENB	EUR											
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013440662	BABAK194.7TS OPENH	EUR	2,8700	2,8700	2,8500			2,8500					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013161169	BABAK196.3TS OPENB	EUR											
Certificate	NL0013363088	BABAK198.4BS OPENB	EUR											
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013377070	BABAK203.4BS OPENB	EUR											
Certificate	NL0013398217	BABAK204.6TS OPENH	EUR	3,8200	3,8200	3,8000			3,8000					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013297385	BABAK206.2TS OPENB	EUR											
Certificate	NL0013356926	BABAK208.4BS OPENB	EUR											
Certificate	NL0013242761	BABAK209.5TS OPENH	EUR	4,2800	4,2800	4,2700			4,2700					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013363658	BABAK216.2TS OPENB	EUR											
Certificate	NL0013723497	BABAK218.3TS OPENH	EUR	5,1400	5,1400	5,1200			5,1200					
Certificate	NL0013242753	BABAK219.4TS OPENH	EUR	5,2400	5,2400	5,2200			5,2200					
Certificate	NL0013242746	BABAK229.4TS OPENH	EUR	6,1900	6,1900	6,1800			6,1800					
Certificate	NL0013242738	BABAK239.4TS OPENH	EUR	7,1500	7,1500	7,1400			7,1400					
Certificate	NL0013242720	BABAK269.3TS OPENH	EUR	10,0200	10,0200	10,0000			10,0000					
Certificate	NL0013710171	BABAK39.79TL OPENH	EUR	12,3800	12,3800	12,3700			12,3700					
Certificate	DE000CR9RM19	BABAK70.56TL OPENZ	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	NL0011650213	BABAK72.43BL OPENB	EUR											
Certificate	DE000CN6K3P7	BABAK81.84TL OPENZ	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013639248	BABAK88.55TL OPENH	EUR	8,1300	8,1300	8,1200			8,1200					
Certificate	NL0011910880	BABAK92.73BL OPENB	EUR											
Certificate	NL0011916812	BABAK95.61BL OPENB	EUR											
Certificate	NL0013629074	BABAK98.37TL OPENH	EUR	7,2700	7,2700	7,2600			7,2600					
Certificate	DE000CD62MG7	BABAK99.88TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CU1DCL6	BABI 2.801TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CJ3Q541	BABI 3.506TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CU1DUF0	BABI 4.204TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3QJ24	BAES 3.319TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CR9QHP6	BAES 3.855TL OPENZ	EUR											
Certificate	DE000CU1CD92	BAES 4.363TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1EQ77	BAES 4.965TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TI43	BAIDU 80TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000KA1T6S0	BAIDU 90TL OPENC	EUR	1,2600	1,2700	1,2600	189,0000	1	1,2700	150				
Certificate	DE000KA1TN54	BAIDU 110TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1SQY1	BAIDU 120TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1SU98	BAIDU 120TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA1SQZ8	BAIDU 130TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000KA1S759	BAIDU 140TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013758816	BAIDU 112.8S OPENB	EUR											
Certificate	NL0013362023	BAIDU 143.8S OPENB	EUR											
Certificate	NL0013754047	BAIDU 69.3TL OPENB	EUR											
Certificate	NL0013750052	BAIDU 79.4TL OPENB	EUR											
Certificate	NL0013566383	BAIDU 89.6TL OPENB	EUR											
Certificate	NL0013757206	BAIDU 92.8BL OPENB	EUR											
Certificate	NL0013758089	BAIDU 99.6TL OPENB	EUR											
Certificate	NL0013762941	BAIDU102.3BL OPENB	EUR											
Certificate	NL0013760358	BAIDU106.6BS OPENB	EUR											
Certificate	NL0013578552	BAIDU117.6BS OPENB	EUR											
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR											
Certificate	NL0013564826	BAIDU123.5BS OPENB	EUR											
Certificate	NL0013362445	BAIDU129.7BS OPENB	EUR											
Certificate	NL0013361868	BAIDU142.2TS OPENB	EUR											
Certificate	NL0013359953	BAIDU162.2TS OPENB	EUR											
Certificate	NL0013358856	BAIDU165.5BS OPENB	EUR											
Certificate	NL0013352651	BAIDU173.8BS OPENB	EUR											
Certificate	NL0013376395	BAIDU182.3TS OPENB	EUR											
Certificate	NL0013376155	BAIDU182.5BS OPENB	EUR											
Certificate	NL0013163223	BAIDU191.6BS OPENB	EUR											
Certificate	NL0013149685	BAIDU202.4TS OPENB	EUR											
Certificate	NL0013375330	BAIDU222.3TS OPENB	EUR											
Certificate	NL0013760226	BAIDU88.38BL OPENB	EUR	1,6600	1,6600	1,6600	1660,0000	1	1,6600	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	NL0013757214	BAIDU97.44BL OPENB	EUR											
Certificate	NL0012795884	BAM LEVOPENZ	EUR	1,0660	1,0660	1,0660			1,0660					
Certificate	NL0012795926	BAM SHROPENZ	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013726656	BAM 1.5TL OPENH	EUR	1,3800	1,3800	1,3400			1,3400					
Certificate	NL0013759913	BAM 2.7TL OPENB	EUR											
Certificate	NL0013728652	BAM 2.7TL OPENH	EUR											
Certificate	NL0013111289	BAM 3.58OC0919Z	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013111578	BAM 3.68OC0919Z	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CU1EHC2	BAM 3.8TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013358351	BAM 4.2BOC1219B	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013405996	BAM 4.2BON0320Z	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013406002	BAM 4.8BON0620Z	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013710213	BAM 0.76TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013615149	BAM 1.66TL OPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0013017072	BAM 1.67TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3QF22	BAM 1.78TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013615131	BAM 1.81TL OPENH	EUR	1,1200	1,1200	1,0800			1,0800					
Certificate	NL0010899019	BAM 1.88TL OPENB	EUR	1,0100	1,0100	0,9650	277,7500	1	0,9650	275				
Certificate	DE000CJ3PAF7	BAM 2.07TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0011041744	BAM 2.08TL OPENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	DE000CV4YY88	BAM 2.12TL OPENZ	EUR	0,6500	0,6500	0,6250	4430,0000	3	0,6250	7000				
Certificate	NL0010923975	BAM 2.16TL OPENB	EUR	0,7800	0,7800	0,7150	1170,0000	2	0,7150	1500				
Certificate	NL0013726649	BAM 2.18TL OPENH	EUR	0,7900	0,7900	0,7500			0,7500					
Certificate	NL0013615123	BAM 2.26TL OPENH	EUR	0,7200	0,7200	0,6800			0,6800					
Certificate	NL0013615115	BAM 2.34TL OPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	NL0013434061	BAM 2.41TL OPENH	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0013279417	BAM 2.45TL OPENB	EUR	0,4400	0,4650	0,4400	220,0000	1	0,4650	500				
Certificate	DE000CJ3RTT4	BAM 2.47TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013730682	BAM 2.49TL OPENH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	NL0013615107	BAM 2.56TL OPENH	EUR	0,4600	0,4600	0,4200			0,4200					
Certificate	NL0013732340	BAM 2.64TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1FN30	BAM 2.76TL OPENZ	EUR											
Certificate	NL0013760234	BAM 2.77BL OPENB	EUR											
Certificate	NL0013728645	BAM 2.77TL OPENH	EUR											
Certificate	NL0013761786	BAM 2.83TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013728637	BAM 2.85TL OPENH	EUR											
Certificate	NL0013732332	BAM 2.85TS OPENH	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	NL0013726623	BAM 2.99TS OPENH	EUR	0,8500	0,9000	0,8500			0,9000					
Certificate	NL0013759244	BAM 3.08TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013615057	BAM 3.14TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013110794	BAM 3.18BOC0919Z	EUR											
Certificate	NL0013615040	BAM 3.29TS OPENH	EUR	1,2100	1,2600	1,2100			1,2600					
Certificate	NL0013577430	BAM 3.33TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013615032	BAM 3.44TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013615024	BAM 3.59TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR	3,1700	3,1700	3,1400	4121,0000	1	3,1400	1300				
Certificate	NL0013615016	BAM 3.74TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CU1D211	BAM 3.84TL OPENZ	EUR											
Certificate	NL0013615008	BAM 3.89TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013358013	BAM 4.07TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013614993	BAM 4.19TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013357395	BAM 4.33TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013405681	BAM 4.41BOC0320Z	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013367089	BAM 4.48BS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013377450	BAM 4.57TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012438204	BAM 4.68TS OPENH	EUR	2,8300	2,8800	2,8300			2,8800					
Certificate	NL0013405699	BAM 4.77BOC0620Z	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013355860	BAM 4.83TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012438196	BAM 5.06TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012240501	BAM 5.33TS OPENH	EUR	3,6000	3,6600	3,6000			3,6600					
Certificate	DE000CJ3QTK5	BAM 1.564TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CR1HSL8	BAM 1.831TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013164015	BAM 1.964BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3QY76	BAM 1.968TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013163066	BAM 2.066BL OPENB	EUR	0,6750	0,6750	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	NL0011900022	BAM 2.147BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3QRY0	BAM 2.216TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3RFL0	BAM 2.315TL OPENZ	EUR	0,3500	0,3500	0,3250	94,5000	1	0,3250	270				
Certificate	DE000CJ3RGT1	BAM 2.413TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013278989	BAM 2.475BL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3RPE4	BAM 2.515TL OPENZ	EUR	0,1900	0,1900	0,1350	1790,5000	5	0,1350	10800				
Certificate	NL0013759350	BAM 2.575BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CJ3RST6	BAM 2.617TL OPENZ	EUR	0,0850	0,0920	0,0010	2017,7500	18	0,0465	35752				
Certificate	NL0013759640	BAM 2.674BL OPENB	EUR											
Certificate	NL0013759400	BAM 2.989BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1FNT1	BAM 3.056TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013577968	BAM 3.238BS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1EHA6	BAM 3.304TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013577976	BAM 3.487BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CU1EHB4	BAM 3.552TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CU1DU74	BAM 3.832TL OPENZ	EUR											
Certificate	DE000CU1C5M9	BAM 4.039TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013358872	BAM 4.233BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CU1BTK6	BAM 4.384TS OPENZ	EUR											
Certificate	NL0013377112	BAM 4.726BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CU1CK77	BAM 4.743TS OPENZ	EUR											
Certificate	NL0013355753	BAM 4.974BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CU1COW9	BAM 5.142TS OPENZ	EUR											
Certificate	NL0013292659	BAR 114.BL OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0013292667	BAR 119.BL OPENB	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000CJ3SGE1	BAR 123.TL OPENZ	EUR											
Certificate	DE000CU1EU57	BAR 199.TS OPENZ	EUR											
Certificate	NL0013291420	BAR 103.8BL OPENB	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CJ3R6M1	BAR 103.8TL OPENZ	EUR											
Certificate	DE000CJ3SD46	BAR 112.9TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 133.2TL OPENZ	EUR											
Certificate	NL0013373186	BAR 134.2BL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013375686	BAR 139.3BL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CU1CV17	BAR 143.1TL OPENZ	EUR											
Certificate	NL0013353246	BAR 144.3BL OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013361009	BAR 149.3BL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CU1DAP1	BAR 153.3TL OPENZ	EUR	5,0100	5,0100	5,0100	405,8100	1	5,0100	81				
Certificate	NL0013564354	BAR 154.3BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013565575	BAR 159.4BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CU1DU25	BAR 163.5TL OPENZ	EUR											
Certificate	NL0013570427	BAR 164.4BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013572399	BAR 169.4BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013759327	BAR 174.4BL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CU1FRR6	BAR 178.5TL OPENZ	EUR											
Certificate	NL0013761307	BAR 179.4BL OPENB	EUR	1,8100	1,8150	1,4400	15919,6800	3	1,5350	10472				
Certificate	NL0013761950	BAR 184.4BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013749153	BAR 188.2BS OPENB	EUR											
Certificate	NL0013573363	BAR 198.1BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013576606	BAR 208.1BS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3QJA7	BAR 58.59TL OPENZ	EUR											
Certificate	DE000CF6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CF6EMB3	BAR 81.52TL OPENZ	EUR											
Certificate	NL0013008642	BAR 88.58BL OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CV4Z4N8	BAR 89.33TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.18TL OPENZ	EUR											
Certificate	DE000CN6EWL0	BARIK 7.18TL OPENZ	EUR	11,5200	11,5200	11,5050	9216,0000	1	11,5050	800				
Certificate	DE000CN6GT09	BARIK 8.52TL OPENZ	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CJ3NTZ0	BARIK11.11TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CU1DQ21	BARIK12.67TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CU1D705	BARIK14.64TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CU1E748	BARIK16.69TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV8BE77	BARIK9.536TL OPENZ	EUR											
Certificate	DE000CR9S837	BARN 1095TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CD61WS2	BARN 1210TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1452TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU1CRB7	BARN 1750TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CR6VPL8	BARN 989.2TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013615263	BASF 35TL OPENH	EUR	2,7600	2,7600	2,7400			2,7400					
Certificate	NL0012919609	BASF 81TS OPENH	EUR	2,6700	2,7100	2,6700			2,7100					
Certificate	NL0013592876	BASF 48.TRLOPENH	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0009179464	BASF 13.8TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013710221	BASF 14.4TL OPENH	EUR	4,6800	4,6800	4,6600			4,6600					
Certificate	NL0009262054	BASF 18.6TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013639271	BASF 31.2TL OPENH	EUR	3,1100	3,1100	3,0900			3,0900					
Certificate	NL0013615255	BASF 38.2TL OPENH	EUR	2,4600	2,4600	2,4400			2,4400					
Certificate	NL0013615248	BASF 41.4TL OPENH	EUR	2,1600	2,1600	2,1400			2,1400					
Certificate	NL0010130555	BASF 41.7TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013719065	BASF 43.2TL OPENH	EUR	1,9900	1,9900	1,9600			1,9600					
Certificate	NL0011052535	BASF 45.3TL OPENH	EUR	1,7900	1,7900	1,7600			1,7600					
Certificate	NL0010133468	BASF 45.4TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013699341	BASF 46.7TL OPENH	EUR	1,6600	1,6600	1,6400			1,6400					
Certificate	NL0013437601	BASF 48.2TL OPENH	EUR	1,5200	1,5200	1,5000			1,5000					
Certificate	NL0013011695	BASF 50.6TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013615230	BASF 50.9TL OPENH	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	NL0011720685	BASF 52.6TL OPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0013707557	BASF 54.2TL OPENH	EUR	0,9600	0,9600	0,9300			0,9300					
Certificate	NL0013755671	BASF 55.6TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013167091	BASF 55.7BL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013723521	BASF 56.1TL OPENH	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0013726664	BASF 57.9TL OPENH	EUR											
Certificate	NL0013732357	BASF 57.9TL OPENH	EUR	0,6200	0,6200	0,5900			0,5900					
Certificate	NL0013760853	BASF 59.6TS OPENB	EUR											
Certificate	NL0013729148	BASF 60.8TRSOPENH	EUR	0,0700	0,1100	0,0700				0,1100				
Certificate	NL0013639255	BASF 62.4TS OPENH	EUR	0,6700	0,7100	0,6700				0,7100				
Certificate	NL0013578255	BASF 64.6TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013629355	BASF 65.8TS OPENH	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	NL0013357981	BASF 69.5TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013437593	BASF 69.5TS OPENH	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	NL0013246663	BASF 72.2TS OPENH	EUR	1,7200	1,7600	1,7200			1,7600					
Certificate	NL0012906978	BASF 74.2TS OPENH	EUR	1,9400	1,9800	1,9400			1,9800					
Certificate	NL0013005549	BASF 74.5TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013629348	BASF 78.3TS OPENH	EUR	2,3800	2,4200	2,3800			2,4200					
Certificate	NL0013615172	BASF 79.3TS OPENH	EUR	2,4900	2,5300	2,4900			2,5300					
Certificate	NL0013377419	BASF 79.4TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012862312	BASF 86.8TS OPENH	EUR	3,2900	3,3300	3,2900			3,3300					
Certificate	NL0012846984	BASF 94.4TS OPENH	EUR	4,1100	4,1500	4,1100			4,1500					
Certificate	NL0013592900	BASF 29.99TRLOPENH	EUR	3,0300	3,0300	3,0100			3,0100					
Certificate	NL0013592892	BASF 36.01TRLOPENH	EUR	2,4300	2,4300	2,4000			2,4000					
Certificate	DE000CJ3QY27	BASF 37.48TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013592884	BASF 41.98TRLOPENH	EUR	1,8300	1,8300	1,8100			1,8100					
Certificate	NL0013164809	BASF 43.47BL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CN6H848	BASF 47.53TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013566052	BASF 51.67BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CR1K455	BASF 52.97TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013592868	BASF 53.97TRLOPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013703382	BASF 55.04TRLOPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013720386	BASF 55.31TRLOPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0013703374	BASF 55.61TRLOPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	NL0013721590	BASF 56.14TRLOPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013730948	BASF 56.69TRLOPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013727779	BASF 57.02TRLOPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013727761	BASF 57.61TRLOPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013727753	BASF 57.87TRLOPENH	EUR											
Certificate	NL0013730146	BASF 59.26TRSOPENH	EUR											
Certificate	NL0013585821	BASF 62.76BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013633480	BASF 63.03TRSOPENH	EUR	0,2900	0,3300	0,2900			0,3300					
Certificate	NL0013619273	BASF 64.25TRSOPENH	EUR	0,4100	0,4500	0,4100			0,4500					
Certificate	NL0013592793	BASF 65.23TRSOPENH	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	NL0013619265	BASF 68.97TRSOPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0013604531	BASF 69.55TRSOPENH	EUR	0,9300	0,9700	0,9300			0,9700					
Certificate	NL0013356959	BASF 70.19BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013592785	BASF 71.18TRSOPENH	EUR	1,1000	1,1400	1,1000			1,1400					
Certificate	NL0012998504	BASF 78.09BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013353436	BASF 86.03BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013633472	BASF 86.07TRSOPENH	EUR	2,5800	2,6200	2,5800			2,6200					
Certificate	NL0013619257	BASF 87.78TRSOPENH	EUR	2,7600	2,8000	2,7600			2,8000					
Certificate	NL0013604523	BASF 88.52TRSOPENH	EUR	2,8300	2,8700	2,8300			2,8700					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	102,7000	102,8000	102,7000			102,8000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,5500	15,5700	15,5500			15,5700					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q438	BATS 16.35TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3P9A2	BATS 19.41TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3NNE8	BATS 22.96TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3SJA3	BATS 25.96TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000KA1SRN2	BAYER 50TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA1SXX6	BAYER 50TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1SRP7	BAYER 55TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA1SXL4	BAYER 55TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013752173	BAYER 58TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TSE7	BAYER 60TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TIK3	BAYER 60TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013758097	BAYER 64TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TNW0	BAYER 70TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1TNX8	BAYER 75TS OPENC	EUR	0,8700	0,8700	0,8600	121,8000	1	0,8700	140				
Certificate	DE000KA1TSF4	BAYER 75TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TSG2	BAYER 80TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000KA1TJL1	BAYER 80TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1BSN2	BAYER 86.TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013710247	BAYER 14.9TL OPENH	EUR	5,3600	5,3600	5,2800			5,2800					
Certificate	NL0013639297	BAYER 31.1TL OPENH	EUR	3,8400	3,8400	3,7600			3,7600					
Certificate	NL0012911796	BAYER 34.2TL OPENH	EUR	3,5600	3,5600	3,4800			3,4800					
Certificate	NL0013634850	BAYER 37.1TL OPENH	EUR	3,2900	3,2900	3,2100			3,2100					
Certificate	NL0012911788	BAYER 40.3TL OPENH	EUR	2,9900	2,9900	2,9100			2,9100					
Certificate	NL0013634843	BAYER 44.2TL OPENH	EUR	2,6200	2,6200	2,5400			2,5400					
Certificate	NL0013371552	BAYER 45.2TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013634835	BAYER 45.7TL OPENH	EUR	2,4800	2,4800	2,4000			2,4000					
Certificate	NL0013370752	BAYER 47.5TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011713052	BAYER 47.6TL OPENH	EUR	2,3400	2,3400	2,2600			2,2600					
Certificate	NL0013274095	BAYER 49.9TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013389844	BAYER 50.2TL OPENH	EUR	2,0600	2,0600	1,9800			1,9800					
Certificate	NL0013388788	BAYER 51.2TL OPENH	EUR	1,9600	1,9600	1,8800			1,8800					
Certificate	NL0013572845	BAYER 52.5TL OPENB	EUR	1,7700	1,7900	1,7700	10620,0000	2	1,7900	6000				
Certificate	NL0013615339	BAYER 52.9TL OPENH	EUR	1,8100	1,8100	1,7300			1,7300					
Certificate	NL0013615321	BAYER 54.5TL OPENH	EUR	1,6600	1,6600	1,5800			1,5800					
Certificate	NL0013575095	BAYER 55.2TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013707565	BAYER 57.4TL OPENH	EUR	1,3800	1,3800	1,3000			1,3000					
Certificate	NL0013712169	BAYER 60.1TL OPENH	EUR	1,1300	1,1300	1,0500			1,0500					
Certificate	NL0013752363	BAYER 60.9TL OPENB	EUR	1,0200	1,0200	1,0100	5100,0000	1	1,0100	5000				
Certificate	NL0013712151	BAYER 61.7TL OPENH	EUR	0,9800	0,9800	0,9000			0,9000					
Certificate	NL0013723539	BAYER 64.3TL OPENH	EUR	0,7400	0,7400	0,6600			0,6600					
Certificate	NL0013726672	BAYER 66.1TL OPENH	EUR											
Certificate	NL0013015993	BAYER 70.3TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013218704	BAYER 71.4TS OPENH	EUR	0,9200	1,0200	0,9200			1,0200					
Certificate	NL0013752587	BAYER 73.9TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013710239	BAYER 74.7TS OPENH	EUR	1,2700	1,3700	1,2700			1,3700					
Certificate	NL0013632656	BAYER 74.8TS OPENH	EUR	1,2900	1,3800	1,2900			1,3800					
Certificate	NL0013615289	BAYER 75.4TS OPENH	EUR	1,3500	1,4500	1,3500			1,4500					
Certificate	NL0012901417	BAYER 75.8TS OPENH	EUR	1,4000	1,4900	1,4000			1,4900					
Certificate	NL0013699358	BAYER 80.5TS OPENH	EUR	1,9000	2,0000	1,9000			2,0000					
Certificate	NL0013715675	BAYER 81.1TS OPENH	EUR	1,9600	2,0600	1,9600			2,0600					
Certificate	NL0013712128	BAYER 83.4TS OPENH	EUR	2,2100	2,3100	2,2100			2,3100					
Certificate	NL0013619281	BAYER 83.7TRSOPENH	EUR	1,6300	1,7200	1,6300			1,7200					
Certificate	NL0013712110	BAYER100.1TS OPENH	EUR	4,0000	4,1000	4,0000			4,1000					
Certificate	NL0013712102	BAYER133.5TS OPENH	EUR	7,5900	7,6800	7,5900			7,6800					
Certificate	NL0013593031	BAYER29.79TRLOPENH	EUR	3,7700	3,7700	3,6900			3,6900					
Certificate	DE000CU1DGR4	BAYER32.31TL OPENZ	EUR											
Certificate	NL0013593023	BAYER35.75TRLOPENH	EUR	3,1800	3,1800	3,1000			3,1000					
Certificate	DE000CU1BWU9	BAYER39.51TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013593015	BAYER41.71TRLOPENH	EUR	2,5800	2,5800	2,5000			2,5000					
Certificate	DE000CU1B8Y9	BAYER44.51TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013593007	BAYER47.64TRLOPENH	EUR	1,9900	1,9900	1,9100			1,9100					
Certificate	DE000CU1BSJ0	BAYER48.51TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1CEC3	BAYER52.46TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013592991	BAYER53.61TRLOPENH	EUR	1,3900	1,3900	1,3100			1,3100					
Certificate	NL0013703424	BAYER54.41TRLOPENH	EUR	1,3100	1,3100	1,2300			1,2300					
Certificate	NL0013703416	BAYER54.98TRLOPENH	EUR	1,2500	1,2500	1,1800			1,1800					
Certificate	NL0013703408	BAYER55.26TRLOPENH	EUR	1,2300	1,2300	1,1500			1,1500					
Certificate	DE000CU1E8A6	BAYER56.45TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013706831	BAYER56.69TRLOPENH	EUR	1,0800	1,0800	1,0100			1,0100					
Certificate	NL0013706823	BAYER57.28TRLOPENH	EUR	1,0300	1,0300	0,9500			0,9500					
Certificate	NL0013706815	BAYER57.57TRLOPENH	EUR	1,0000	1,0000	0,9200			0,9200					
Certificate	NL0013708415	BAYER58.33TRLOPENH	EUR	0,9200	0,9200	0,8500			0,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013708407	BAYER58.63TRLOPENH	EUR	0,8900	0,8900	0,8200			0,8200					
Certificate	DE000CU1E9X6	BAYER60.94TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013714272	BAYER60.98TRLOPENH	EUR	0,6600	0,6600	0,5900			0,5900					
Certificate	NL0013713753	BAYER62.09TRLOPENH	EUR	0,5600	0,5600	0,4800			0,4800					
Certificate	DE000CU1C676	BAYER62.51TS OPENZ	EUR											
Certificate	NL0013720394	BAYER62.93TRLOPENH	EUR	0,4800	0,4800	0,4000			0,4000					
Certificate	NL0013721616	BAYER64.06TRLOPENH	EUR	0,3700	0,3700	0,2900			0,2900					
Certificate	NL0013721608	BAYER64.39TRLOPENH	EUR	0,3400	0,3400	0,2600			0,2600					
Certificate	NL0013730153	BAYER64.78TRLOPENH	EUR	0,3000	0,3000	0,2200			0,2200					
Certificate	NL0013727803	BAYER65.18TRLOPENH	EUR	0,2600	0,2600	0,1800			0,1800					
Certificate	NL0013727795	BAYER65.86TRLOPENH	EUR	0,1900	0,1900	0,1100			0,1100					
Certificate	NL0013727787	BAYER66.14TRLOPENH	EUR											
Certificate	NL0013713068	BAYER68.17TRSOPEH	EUR	0,1500	0,2700	0,1500			0,2700					
Certificate	DE000CU1FHH8	BAYER69.03TS OPENZ	EUR	0,3000	0,3000	0,2900	60,0000	1	0,2900	200				
Certificate	NL0013592918	BAYER70.39TRSOPEH	EUR	0,4000	0,4800	0,4000			0,4800					
Certificate	DE000CU1BSM4	BAYER77.03TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013633506	BAYER83.17TRSOPEH	EUR	1,5700	1,6700	1,5700			1,6700					
Certificate	NL0013604572	BAYER84.04TRSOPEH	EUR	1,6600	1,7600	1,6600			1,7600					
Certificate	DE000CJ3QY35	BBVA.3.017TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CU1DHH4	BBVA.3.474TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1BW82	BBVA.3.977TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3NVH4	BCART 7.4TL OPENZ	EUR											
Certificate	DE000CJ3Q8E5	BCART 5.57TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.45TL OPENZ	EUR	0,9100	0,9100	0,9100	2320,5000	3	0,9100	2550				
Certificate	DE000CV4ZMD8	BCART 8.35TL OPENZ	EUR	0,5600	0,5600	0,5600	761,6000	2	0,5600	1360				
Certificate	DE000CV4ZMC0	BCART 9.53TL OPENZ	EUR											
Certificate	DE000CU1DH63	BEFB 30.59TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.32TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.55TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.55TL OPENZ	EUR											
Certificate	NL0013732365	BEIER 112.TL OPENH	EUR	1,0100	1,1300	1,0100			1,1300					
Certificate	NL0013726680	BEIER 116.TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013710262	BEIER 27.2TL OPENH	EUR	8,9400	9,0600	8,9400			9,0600					
Certificate	NL0012052120	BEIER 78.7TL OPENH	EUR	4,1200	4,2400	4,1200	208,5000	1	4,2400	50				
Certificate	NL0013705973	BEIER102.1TL OPENH	EUR	1,9300	2,0500	1,9300			2,0500					
Certificate	NL0013705965	BEIER104.8TL OPENH	EUR	1,6800	1,8000	1,6800			1,8000					
Certificate	NL0013726698	BEIER107.7TL OPENH	EUR	1,4100	1,5400	1,4100			1,5400					
Certificate	NL0012864540	BEIER123.7TS OPENH	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	NL0013636475	BEIER130.6TS OPENH	EUR	2,5600	2,5600	2,5200			2,5200					
Certificate	NL0013629363	BEIER132.2TS OPENH	EUR	2,7400	2,7400	2,7000			2,7000					
Certificate	NL0013615396	BEIER133.7TS OPENH	EUR	2,9000	2,9000	2,8600			2,8600					
Certificate	NL0013615388	BEIER139.1TS OPENH	EUR	3,4700	3,4700	3,4400			3,4400					
Certificate	NL0013615370	BEIER149.8TS OPENH	EUR	4,6200	4,6200	4,5800			4,5800					
Certificate	NL0013615362	BEIER160.5TS OPENH	EUR	5,7700	5,7700	5,7300			5,7300					
Certificate	NL0013712177	BEIER217.4TS OPENH	EUR	11,8900	11,8900	11,8500			11,8500					
Certificate	NL0013710254	BEIER217.6TS OPENH	EUR	11,9100	11,9100	11,8700			11,8700					
Certificate	DE000CJ3R089	BEIER57.69TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0011054937	BEIER62.27TL OPENH	EUR	5,6500	5,7300	5,6500			5,7300					
Certificate	DE000CR9Q039	BEIER67.77TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013615438	BEIER69.61TL OPENH	EUR	4,9700	5,0900	4,9700			5,0900					
Certificate	DE000CR6XYD9	BEIER75.52TL OPENZ	EUR											
Certificate	NL0013246739	BEIER82.89TL OPENH	EUR	3,7200	3,8500	3,7200			3,8500					
Certificate	NL0013245228	BEIER84.91TL OPENH	EUR	3,5400	3,6600	3,5400			3,6600					
Certificate	DE000CU1B801	BEIER85.74TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013386345	BEIER86.87TL OPENH	EUR	3,3500	3,4800	3,3500			3,4800					
Certificate	NL0013388796	BEIER88.88TL OPENH	EUR	3,1600	3,2900	3,1600			3,2900					
Certificate	NL0013430341	BEIER92.37TL OPENH	EUR	2,8400	2,9600	2,8400			2,9600					
Certificate	NL0013432503	BEIER94.37TL OPENH	EUR	2,6500	2,7700	2,6500			2,7700					
Certificate	DE000CU1DAG0	BEIER95.69TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013615420	BEIER99.06TL OPENH	EUR	2,2100	2,3400	2,2100			2,3400					
Certificate	NL0011049853	BEKB 17TL OPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	NL0013246838	BEKB 19TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013246812	BEKB 20TL OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0013710270	BEKB 6.1TL OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	NL0013615545	BEKB 13.9TL OPENH	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	NL0013456049	BEKB 16.1TL OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013440720	BEKB 16.1TL OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013434129	BEKB 17.4TL OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	NL0013220700	BEKB 18.2TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013275811	BEKB 18.9BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013246820	BEKB 19.5TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013449747	BEKB 21.1TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013615537	BEKB 22.1TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013615529	BEKB 22.7TL OPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013723547	BEKB 23.6TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013726722	BEKB 24.5TL OPENH	EUR											
Certificate	NL0013731276	BEKB 25.3TS OPENH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	NL0012928345	BEKB 26.6TS OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0012923007	BEKB 27.7TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0012914758	BEKB 28.6TS OPENH	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	NL0012915433	BEKB 29.6TS OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013705981	BEKB 30.9TS OPENH	EUR	1,1500	1,1800	1,1500			1,1800					
Certificate	NL0013629371	BEKB 31.1TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013615479	BEKB 31.4TS OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0012909360	BEKB 33.1TS OPENH	EUR	1,4100	1,4400	1,4100			1,4400					
Certificate	NL0013615461	BEKB 37.6TS OPENH	EUR	1,9400	1,9700	1,9400			1,9700					
Certificate	NL0013728660	BEKB 51.3TS OPENH	EUR	3,5500	3,5800	3,5500			3,5800					
Certificate	NL0013726706	BEKB 51.6TS OPENH	EUR	3,5900	3,6200	3,5900			3,6200					
Certificate	NL0013011331	BEKB 12.77BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3N8W0	BEKB 13.16TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 14.81BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV8AY82	BEKB 15.21TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 16.77TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 16.86BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3RCY0	BEKB 18.84TL OPENZ	EUR	1,4800	1,4800	1,3800	2246,1800	2	1,3800	1576				
Certificate	NL0013565583	BEKB 20.91BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1DEMO	BEKB 20.92TL OPENZ	EUR											
Certificate	NL0013576424	BEKB 22.92BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1D6T1	BEKB 22.94TL OPENZ	EUR											
Certificate	NL0013760366	BEKB 25.75BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013160179	BEKB 29.75BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013588015	BEKB 33.74BS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0006467441	BEL 690TL OPENB	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0009998731	BEL 1280TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0010898466	BEL 2400TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011909189	BEL 3070TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012499214	BEL 3890TS OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012499909	BEL 3990TS OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0009064757	BEL20 60TL OPENB	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	NL0009070978	BEL20 1040TL OPENB	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0009172469	BEL20 1160TL OPENB	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0010254058	BEL20 1850TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0010281499	BEL20 1950TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0010514667	BEL20 2170TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0011036686	BEL20 2280TL OPENH	EUR	13,7300	13,7300	13,6900			13,6900					
Certificate	DE000CJ3RY18	BEL20 2313TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0011036678	BEL20 2490TL OPENH	EUR	11,6400	11,6400	11,5900			11,5900					
Certificate	DE000CU1B3Y0	BEL20 2516TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0011036660	BEL20 2710TL OPENH	EUR	9,5000	9,5000	9,4800			9,4800					
Certificate	DE000CJ3RY26	BEL20 2717TL OPENZ	EUR	1,7300	1,7300	1,7100	8650,0000	1	1,7100	5000				
Certificate	NL0011036652	BEL20 2820TL OPENH	EUR	8,4800	8,4800	8,4400			8,4400					
Certificate	DE000CE6DJP1	BEL20 2917TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1DF65	BEL20 3016TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CE6DJK2	BEL20 3116TL OPENZ	EUR	0,9300	0,9300	0,9100	465,0000	1	0,9100	500				
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3RY34	BEL20 3216TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3R1R1	BEL20 3315TL OPENZ	EUR	0,5500	0,5500	0,5100	385,0000	1	0,5100	700				
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1FSR4	BEL20 3414TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013762230	BEL20 3480TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1FFP5	BEL20 3558TS OPENZ	EUR											
Certificate	NL0013749799	BEL20 3600TS OPENB	EUR	0,6500	0,7200	0,6100	780,0000	1	0,7200	1200				
Certificate	DE000CU1FAR2	BEL20 3655TS OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU1C4W1	BEL20 3674TS OPENZ	EUR											
Certificate	NL0013747256	BEL20 3700TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1E383	BEL20 3755TS OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013353725	BEL20 3790TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CE6EVV2	BEL20 3855TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0011591417	BEL20 3890TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CE6DJR7	BEL20 4023TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CE6EVW0	BEL20 4142TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012679740	BEL20 4170TS OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013376718	BEL20 4270TS OPENB	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CE6DJ55	BEL20 4310TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV4ZC00	BEL20 4624TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CU181W8	BEL20 4824TS OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1CR05	BEL20 5023TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012023634	BERKS 141.BL OPENB	EUR											
Certificate	NL0010126488	BERKS#####TL OPENB	EUR											
Certificate	NL0010286423	BERKS#####TL OPENB	EUR											
Certificate	NL0010653267	BERKS#####TL OPENB	EUR											
Certificate	NL0009070663	BERKS#####TL OPENB	EUR											
Certificate	NL0009991884	BERKS#####TL OPENB	EUR											
Certificate	NL0009332956	BERKS#####TL OPENB	EUR											
Certificate	NL0010377180	BERKS#####TL OPENB	EUR											
Certificate	NL0010281622	BERKS#####TL OPENB	EUR											
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CV89N09	BERKS#####TL OPENZ	EUR	5,1900	5,1900	5,0900	2076,0000	1	5,0900	400				
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU186C9	BERKS#####TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CU1FA68	BERKS#####TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011806781	BERKS109.9TL OPENB	EUR											
Certificate	NL0011652953	BERKS137.5TL OPENB	EUR											
Certificate	NL0011652961	BERKS144.3TL OPENB	EUR											
Certificate	NL0011658216	BERKS151.4TL OPENB	EUR											
Certificate	DE000CU1CX64	BERKS172.5TL 0919Z	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CU1CX72	BERKS187.5TL 0919Z	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0006476996	BERKS71331TL OPENB	EUR											
Certificate	NL0000375046	BERKS89215TL OPENB	EUR											
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	12,3400	12,3400	11,8200			11,8200					
Certificate	DE000KA1SSX9	BESI 20TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1S9J4	BESI 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1SSV7	BESI 22TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1S9K2	BESI 22TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1TLD4	BESI 24TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TMC4	BESI 28TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013759509	BESI 30BOC0620B	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	DE000KA1T7S8	BESI 30TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1T5R4	BESI 30TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1T5S2	BESI 32TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1T7T6	BESI 32TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TBX3	BESI 34TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TAW7	BESI 34TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CR9SHV0	BESI 1.2TL OPENZ	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012034086	BESI 10.5TL OPENB	EUR											
Certificate	DE000CJ3R071	BESI 18.4TL OPENZ	EUR	0,8400	0,8400	0,8200	84,0000	1	0,8200	100				
Certificate	DE000CU1DNK5	BESI 19.4TL OPENZ	EUR	0,7600	0,7600	0,7200	985,0000	3	0,7200	1300				
Certificate	NL0011441613	BESI 2.12TL OPENB	EUR											
Certificate	NL0012796585	BESI 22.5BOC0919Z	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000CU1EGC4	BESI 22.7TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012796593	BESI 23.5BOC1219Z	EUR											
Certificate	NL0011910245	BESI 7.91TL OPENB	EUR											
Certificate	NL0011915137	BESI 8.42TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.837TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CJ3NGY0	BESI 10.69TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CV8ADT7	BESI 11.38TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012104541	BESI 11.52TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	15,4800	15,4800	14,9600			14,9600					
Certificate	NL0013285125	BESI 13.12TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV89P16	BESI 13.42TL OPENZ	EUR	1,3400	1,3400	1,3100	2650,0000	2	1,3200	2000				
Certificate	NL0013017049	BESI 14.31TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CJ3PL23	BESI 14.42TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PRU0	BESI 14.64TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	13,5400	13,5400	13,0200			13,0200					
Certificate	DE000CJ3PQT4	BESI 15.43TL OPENZ	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013285133	BESI 15.51TL OPENB	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	DE000CJ3RL47	BESI 16.42TL OPENZ	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013281579	BESI 16.83TL OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CJ3RZP9	BESI 17.14TL OPENZ	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CJ3RXF5	BESI 17.41TL OPENZ	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013288319	BESI 19.33TL OPENB	EUR	1,7600	1,7700	1,7200	704,0000	1	1,7200	400				
Certificate	DE000CJ3R6N9	BESI 19.43TL OPENZ	EUR											
Certificate	DE000CJ1D3H3	BESI 19.66TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ1D9R9	BESI 20.89TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013575723	BESI 21.83TL OPENB	EUR	1,2400	1,2500	1,2400	6200,0000	1	1,2500	5000				
Certificate	DE000CJ1EC34	BESI 22.39TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ1ELQ4	BESI 23.88TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013755689	BESI 24.33TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ1FK58	BESI 25.36TL OPENZ	EUR											
Certificate	DE000CJ1FS19	BESI 25.38TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013588452	BESI 27.21TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ1CHV6	BESI 29.66TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013372238	BESI 29.68TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013375546	BESI 32.18TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ1CQE3	BESI 32.65TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013584352	BESI 34.68TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ1ET43	BESI 36.15TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012699045	BESI 41.94TS OPENB	EUR											
Certificate	DE000CJ6KUL1	BESI 8.305TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CJ886X6	BFIT 24TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.63TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0011911359	BFIT 14.74TL OPENB	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000CE6E5U9	BFIT 17.01TL OPENZ	EUR	13,1500	13,3700	13,1500	13294,1000	13	13,3200	1000				
Certificate	NL0012500334	BFIT 18.83TL OPENB	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CE6EXL9	BFIT 19.22TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.86TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012684906	BFIT 20.87TL OPENB	EUR	10,0200	10,0200	9,5800	5010,0000	1	9,5800	500				
Certificate	NL0012774269	BFIT 21.87TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CV502Y7	BFIT 21.88TL OPENZ	EUR											
Certificate	NL0013284128	BFIT 22.99TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013286040	BFIT 24.91TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013289119	BFIT 25.91TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013290968	BFIT 26.91TL OPENB	EUR	0,8900	0,8900	0,8100	154,8600	1	0,8100	174				
Certificate	NL0013584345	BFIT 29.43TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013582133	BFIT 31.41TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012976963	BFIT 33.41TS OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013352859	BFIT 35.41TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CE6DTS4	BHPBP10.29TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3NND0	BHPBP13.84TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3R3D7	BHPBP15.34TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ1EZE0	BIC 39.84TL OPENZ	EUR											
Certificate	DE000CJ3N5F1	BIC 46.91TL OPENZ	EUR											
Certificate	DE000CJ1B4U6	BIC 55.99TL OPENZ	EUR											
Certificate	DE000CJ1EMQ2	BIC 71.69TS OPENZ	EUR											
Certificate	NL0013615560	BIDU 118.TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013710288	BIDU 24.8TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013629421	BIDU 69.9TL OPENH	EUR	3,3800	3,3800	3,3700			3,3700					
Certificate	DE000CJ1DBN4	BIDU 83.5TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013632698	BIDU 85.9TL OPENH	EUR	1,9900	1,9900	1,9800			1,9800					
Certificate	NL0013728686	BIDU 110.7TS OPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CJ1D5C9	BIDU 112.4TL OPENZ	EUR											
Certificate	DE000CJ1EBB7	BIDU 112.6TL OPENZ	EUR											
Certificate	NL0013699366	BIDU 117.9TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013446941	BIDU 123.8TS OPENH	EUR	2,4200	2,4200	2,4100			2,4100					
Certificate	NL0013732373	BIDU 129.5TS OPENH	EUR	2,9700	2,9700	2,9600			2,9600					
Certificate	NL0013730690	BIDU 129.8TS OPENH	EUR	3,0000	3,0000	2,9900			2,9900					
Certificate	NL0013728678	BIDU 131.8TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013446156	BIDU 133.8TS OPENH	EUR	3,3800	3,3800	3,3700			3,3700					
Certificate	NL0013636483	BIDU 140.9TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013634892	BIDU 141.8TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013632672	BIDU 143.1TS OPENH	EUR	4,2700	4,2700	4,2600			4,2600					
Certificate	NL0013629389	BIDU 145.5TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013443633	BIDU 157.8TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013441298	BIDU 161.8TS OPENH	EUR	6,0600	6,0600	6,0500			6,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013430366	BIDU 169.7TS OPENH	EUR	6,8200	6,8200	6,8100			6,8100					
Certificate	NL0013434137	BIDU 174.7TS OPENH	EUR	7,3000	7,3000	7,2900			7,2900					
Certificate	NL0013424740	BIDU 183.6TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013706039	BIDU 55.08TL OPENH	EUR	4,6800	4,6800	4,6700			4,6700					
Certificate	DE000CU1FA50	BIDU 63.16TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013629439	BIDU 64.08TL OPENH	EUR	3,8900	3,8900	3,8800			3,8800					
Certificate	DE000CU1DGE2	BIDU 73.27TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013719073	BIDU 73.51TL OPENH	EUR	3,0800	3,0800	3,0700			3,0700					
Certificate	NL0013434178	BIDU 76.02TL OPENH	EUR	2,8500	2,8500	2,8400			2,8400					
Certificate	NL0013706021	BIDU 80.12TL OPENH	EUR	2,5000	2,5000	2,4900			2,4900					
Certificate	NL0013706013	BIDU 82.62TL OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0013632680	BIDU 88.77TL OPENH	EUR	1,7400	1,7400	1,7300			1,7300					
Certificate	NL0013615578	BIDU 92.22TL OPENH	EUR	1,4300	1,4300	1,4300	2860,0000	1	1,4300	2000				
Certificate	DE000CU1E8P4	BIDU 93.45TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013726763	BIDU 97.11TL OPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	NL0013726755	BIDU 99.81TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	DE000CU1FF71	BIIBO 245TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1E6F9	BIIBO 270.TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1B694	BIIBO158.5TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1B7A1	BIIBO184.1TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3Q6H2	BIIBO209.6TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1E6G7	BIIBO300.1TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011900436	BINCK 3.6TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012511885	BINCK 3.8TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013583230	BINCK 6.2TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013573819	BINCK 6.8TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011900048	BINCK2.871BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CN6JR40	BINCK4.023TL OPENZ	EUR											
Certificate	NL0013166549	BINCK4.459BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287667	BINCK5.474BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287675	BINCK5.728BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013287683	BINCK5.982BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013585763	BINCK6.155BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012986574	BINCK6.662BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013287824	BINCK7.153BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013287832	BINCK7.642BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 45.38TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013703333	BKAMC 15.5TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013727746	BKAMC 20.9TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0009991660	BKAMC 3.45TL OPENB	EUR											
Certificate	NL0013629173	BKAMC 32.2TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013629140	BKAMC 36.8TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013710197	BKAMC 6.97TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0010254165	BKAMC 9.02TL OPENB	EUR											
Certificate	NL0013629322	BKAMC15.36TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013629314	BKAMC16.89TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013472731	BKAMC17.71TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013629306	BKAMC18.42TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013629298	BKAMC19.96TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013619232	BKAMC20.04TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013730674	BKAMC20.75TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013629280	BKAMC21.49TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013619224	BKAMC21.58TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013710189	BKAMC22.31TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013703325	BKAMC22.54TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013629272	BKAMC23.02TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013472723	BKAMC23.61TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013629264	BKAMC23.79TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013629256	BKAMC24.56TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013619216	BKAMC24.68TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013629249	BKAMC25.32TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013619208	BKAMC25.44TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					

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	NL0013629231	BKAMC26.09TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013730930	BKAMC26.13TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013719040	BKAMC27.74TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013730138	BKAMC27.79TRSOPEH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013703309	BKAMC29.46TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013705940	BKAMC29.48TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013604499	BKAMC31.13TRSOPEH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013604481	BKAMC31.43TRSOPEH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013472640	BKAMC32.14TRSOPEH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013732894	BKAMC33.56TRSOPEH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013732324	BKAMC33.56TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013726615	BKAMC33.66TS OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013629165	BKAMC33.74TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013472632	BKAMC35.07TRSOPEH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013629157	BKAMC35.27TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013619190	BKAMC36.77TRSOPEH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013619182	BKAMC38.31TRSOPEH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013629132	BKAMC38.34TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013629124	BKAMC39.87TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013472624	BKAMC40.92TRSOPEH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013629116	BKAMC42.94TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013619174	BKAMC45.97TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013629108	BKAMC46.01TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013708399	BKAMC6.997TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0010047213	BKNG 617TL OPENB	EUR											
Certificate	NL0010250387	BKNG 679TL OPENB	EUR											
Certificate	DE000CJ3N5M7	BKNG 1154TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CJ3RB07	BKNG 1361TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0011905328	BKNG 1394TL OPENB	EUR											
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1513TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CJ3RG02	BKNG 1665TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CU1FR28	BKNG 1865TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU1CC07	BKSC1 1.77L OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3QC07	BKSC1.239TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1C015	BKSC1.451TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CU1E3C3	BLNDL3.201TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3NL66	BLNDL3.907TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000KA1SXP5	BMW 50TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1S320	BMW 50TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0010444493	BMW 55TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013710296	BMW 56TL OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	0,6000	0,6000	0,5900	57,0000	1	0,5900	95				
Certificate	NL0013715717	BMW 63TS OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	DE000KA1TNY6	BMW 70TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TSH0	BMW 70TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013382997	BMW 78TS OPENH	EUR	2,3100	2,3500	2,3100			2,3500					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000KA1SXQ3	BMW 80TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013447592	BMW 125.TRSOPENH	EUR	6,4400	6,4800	6,4400			6,4800					
Certificate	NL0013710312	BMW 15.6TL OPENH	EUR	4,6000	4,6000	4,5900			4,5900					
Certificate	NL0009490937	BMW 19.8TL OPENB	EUR	41,9950	41,9950	41,9950			41,9950					
Certificate	NL0009434612	BMW 29.2TL OPENB	EUR	33,3050	33,3050	33,3050			33,3050					
Certificate	NL0013712193	BMW 33.9TL OPENH	EUR	2,8900	2,8900	2,8700			2,8700					
Certificate	NL0010044434	BMW 36.3TL OPENB	EUR	26,6550	26,6550	26,6550			26,6550					
Certificate	NL0013634926	BMW 37.1TL OPENH	EUR	2,6000	2,6000	2,5800			2,5800					
Certificate	NL0011410238	BMW 40.9TL OPENH	EUR	2,2400	2,2400	2,2100			2,2100					
Certificate	NL0010224580	BMW 41.1TL OPENB	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	NL0013615644	BMW 45.4TL OPENH	EUR	1,8200	1,8200	1,8000			1,8000					
Certificate	NL0010254694	BMW 46.6TL OPENB	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	NL0013712185	BMW 47.8TL OPENH	EUR	1,5900	1,5900	1,5700			1,5700					
Certificate	NL0013715725	BMW 49.5TL OPENH	EUR	1,4300	1,4300	1,4200			1,4200					
Certificate	NL0013710304	BMW 51.3TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	NL0013434186	BMW 53.1TL OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	NL0011742606	BMW 54.3TL OPENH	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	NL0013731672	BMW 56.9TRLOPENH	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	NL0013615636	BMW 57.6TL OPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013755697	BMW 57.8TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013757230	BMW 58.2BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013754260	BMW 61.5TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013750508	BMW 64.5TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013639305	BMW 66.6TS OPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013746761	BMW 67.8TS OPENB	EUR	2,5700	2,5850	2,5700	1285,0000	1	2,5850	500				
Certificate	NL0013358617	BMW 71.2TS OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013437627	BMW 72.3TS OPENH	EUR	1,7000	1,7300	1,7000			1,7300					
Certificate	NL0013127251	BMW 74.7TS OPENH	EUR	1,9600	2,0000	1,9600			2,0000					
Certificate	NL0013281942	BMW 74.8TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012906234	BMW 78.5TS OPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0013286966	BMW 78.9TS OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013636509	BMW 83.7TS OPENH	EUR	2,9300	2,9700	2,9300			2,9700					
Certificate	NL0013634918	BMW 83.9TS OPENH	EUR	2,9500	2,9900	2,9500			2,9900					
Certificate	NL0012864557	BMW 84.9TS OPENH	EUR	3,0500	3,0900	3,0500			3,0900					
Certificate	NL0013604598	BMW 86.7TRSOPENH	EUR	2,6100	2,6500	2,6100			2,6500					
Certificate	NL0011041991	BMW 98.1TS OPENH	EUR	4,4800	4,5000	4,4800			4,5000					
Certificate	NL0013447766	BMW 31.96TRLOPENH	EUR	2,8700	2,8700	2,8500			2,8500					
Certificate	NL0013447758	BMW 35.15TRLOPENH	EUR	2,5500	2,5500	2,5300			2,5300					
Certificate	NL0013447741	BMW 38.35TRLOPENH	EUR	2,2300	2,2300	2,2100			2,2100					
Certificate	DE000CU1B4A8	BMW 40.81TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013447733	BMW 41.54TRLOPENH	EUR	1,9100	1,9100	1,8900			1,8900					
Certificate	NL0013447725	BMW 44.74TRLOPENH	EUR	1,5900	1,5900	1,5700			1,5700					
Certificate	NL0013754567	BMW 47.75BL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013447717	BMW 47.93TRLOPENH	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	NL0013447709	BMW 49.53TRLOPENH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	DE000CU1CAE7	BMW 49.82TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013753130	BMW 50.14BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013447691	BMW 51.13TRLOPENH	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	NL0013360183	BMW 52.64BL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013447683	BMW 52.73TRLOPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013447675	BMW 54.32TRLOPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0013359474	BMW 55.43BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CN6H5G1	BMW 55.82TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013447667	BMW 55.92TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013714280	BMW 57.67TRLOPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013720402	BMW 57.99TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013730955	BMW 58.58TRLOPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013760374	BMW 61.09BS OPENB	EUR											
Certificate	NL0013715113	BMW 61.38TRSOPENH	EUR	0,1000	0,1300	0,1000			0,1300					
Certificate	NL0013713118	BMW 63.07TRSOPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013703432	BMW 64.42TRSOPENH	EUR	0,3900	0,4200	0,3900			0,4200					
Certificate	NL0013747819	BMW 67.18BS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013633514	BMW 69.43TRSOPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0013619299	BMW 70.49TRSOPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0013286628	BMW 73.89BS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013397938	BMW 74.14TRSOPENH	EUR	1,3600	1,3900	1,3600			1,3900					
Certificate	NL0013396914	BMW 75.11TRSOPENH	EUR	1,4500	1,4900	1,4500			1,4900					
Certificate	NL0013281249	BMW 78.05BS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013449937	BMW 78.35TRSOPENH	EUR	1,7800	1,8100	1,7800			1,8100					
Certificate	NL0013449481	BMW 78.81TRSOPENH	EUR	1,8200	1,8600	1,8200			1,8600					
Certificate	NL0013468960	BMW 82.79TRSOPENH	EUR	2,2200	2,2600	2,2200			2,2600					
Certificate	NL0012025381	BMW 86.21BS OPENB	EUR	26,5250	26,5250	26,5250			26,5250					
Certificate	NL0013447618	BMW 87.49TRSOPENH	EUR	2,6900	2,7300	2,6900			2,7300					
Certificate	NL0013447600	BMW 93.74TRSOPENH	EUR	3,3200	3,3500	3,3200			3,3500					
Certificate	DE000KA1TLE2	BNP 30TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013297294	BNP 38TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP69Q25	BNP 50TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0009897198	BNP 8.8TL OPENB	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	NL0010379582	BNP 27.5TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CJ3PH55	BNP 29.8TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013166101	BNP 32.9TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013166119	BNP 35.4TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013359219	BNP 45.1TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013363203	BNP 50.1TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013434194	BNP 74.8TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013708431	BNP 10.06TRLOPENH	EUR	3,1000	3,1100	3,1000			3,1100					
Certificate	NL0013710320	BNP 10.07TL OPENH	EUR	3,1900	3,2000	3,1900			3,2000					

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	NL0013593163	BNP 21.34TRLOPENH	EUR	1,9700	1,9800	1,9700			1,9800					
Certificate	NL0013719099	BNP 21.43TL OPENH	EUR	2,1500	2,1700	2,1500			2,1700					
Certificate	NL0011412960	BNP 23.45TL OPENH	EUR	19,7000	19,7400	19,7000			19,7400					
Certificate	DE000CJ3QY43	BNP 25.27TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013593155	BNP 25.61TRLOPENH	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	NL0013218225	BNP 26.95TL OPENH	EUR	16,5300	16,7000	16,5300			16,7000					
Certificate	NL0013714298	BNP 27.71TRLOPENH	EUR	1,3300	1,3500	1,3300			1,3500					
Certificate	NL0013386469	BNP 29.35TL OPENH	EUR	1,4300	1,4500	1,4300			1,4500					
Certificate	NL0013593148	BNP 29.88TRLOPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0013715733	BNP 30.77TL OPENH	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	NL0013703481	BNP 31.64TRLOPENH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	NL0013634942	BNP 32.18TL OPENH	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	NL0013703473	BNP 32.66TRLOPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013163033	BNP 33.26BL OPENB	EUR	8,2600	8,2600	8,2450	2065,0000	1	8,2500	250				
Certificate	NL0012056618	BNP 33.28TL OPENH	EUR	10,7700	10,9400	10,7700			10,9400					
Certificate	NL0013593130	BNP 34.15TRLOPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	DE000CV89BT8	BNP 34.82TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013615719	BNP 35.18TL OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013281033	BNP 35.29BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013619372	BNP 35.58TRLOPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013619364	BNP 36.66TRLOPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013241979	BNP 36.99TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013277825	BNP 37.33BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013639321	BNP 38.29TL OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013593122	BNP 38.42TRLOPENH	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	NL0013754575	BNP 39.32BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013699382	BNP 39.34TL OPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013732902	BNP 39.77TRLOPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013721632	BNP 40.08TRLOPENH	EUR											
Certificate	NL0013639313	BNP 42.33TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013703457	BNP 42.65TRSOPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0013586522	BNP 43.59BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013615669	BNP 44.72TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013593056	BNP 46.46TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013011414	BNP 46.58BS OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013719081	BNP 48.69TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013246952	BNP 48.85TS OPENH	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	NL0013286636	BNP 49.54BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013593049	BNP 50.69TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013706054	BNP 50.93TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013634934	BNP 51.88TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013424799	BNP 52.88TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013633522	BNP 53.05TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013619356	BNP 53.52TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013426265	BNP 54.87TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012786974	BNP 55.25BS OPENB	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0013386451	BNP 56.76TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013604614	BNP 59.41TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013388812	BNP 62.71TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013619349	BNP 64.22TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013424781	BNP 68.76TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1EAQ7	BNRGn 39.TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3QE39	BNRGn27.06TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1B4C4	BNRGn33.04TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1CAU3	BOBL 119.1TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 126.1TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CU1CAV1	BOBL 142.9TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CU1CAW9	BOBL 149.8TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CU1BUD9	BOBL 156.7TS OPENZ	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0013619141	BOEIN 235.TRLOPENH	EUR	1,1800	1,1800	1,1400			1,1400					
Certificate	NL0013472608	BOEIN 286.TRLOPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013628951	BOEIN 288.TL OPENH	EUR	0,7900	0,7900	0,7500			0,7500					
Certificate	NL0013628944	BOEIN 297.TL OPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013729130	BOEIN 346.TRLOPENH	EUR	0,2000	0,2000	0,1600			0,1600					
Certificate	NL0010049383	BOEIN 44.7TL OPENB	EUR											
Certificate	NL0013732316	BOEIN 450.TS OPENH	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	NL0013628837	BOEIN 450.TS OPENH	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	NL0013619091	BOEIN 539.TRSOPENH	EUR	1,6000	1,6300	1,6000			1,6300					
Certificate	NL0013629025	BOEIN179.4TL OPENH	EUR	1,7400	1,7400	1,7100			1,7100					
Certificate	NL0013633464	BOEIN189.4TRLOPENH	EUR	1,5900	1,5900	1,5600			1,5600					
Certificate	NL0013629017	BOEIN197.5TL OPENH	EUR	1,5800	1,5800	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	NL0013472616	BOEIN214.1TRLOPENH	EUR	1,3700	1,3700	1,3300			1,3300					
Certificate	NL0013629009	BOEIN215.6TL OPENH	EUR	1,4300	1,4300	1,3900			1,3900					
Certificate	NL0013628993	BOEIN233.7TL OPENH	EUR	1,2700	1,2700	1,2300	148,8000	1	1,2300	120				
Certificate	NL0013628985	BOEIN251.8TL OPENH	EUR	1,1100	1,1100	1,0700			1,0700					
Certificate	NL0013619133	BOEIN253.2TRLOPENH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0013712078	BOEIN260.7TL OPENH	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	NL0013633456	BOEIN267.5TRLOPENH	EUR	0,8800	0,8800	0,8400			0,8400					
Certificate	NL0013628977	BOEIN269.9TL OPENH	EUR	0,9500	0,9500	0,9100			0,9100					
Certificate	NL0013633449	BOEIN276.2TRLOPENH	EUR	0,8000	0,8000	0,7700			0,7700					
Certificate	NL0013628969	BOEIN278.9TL OPENH	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0013619125	BOEIN298.7TRLOPENH	EUR	0,6000	0,6000	0,5600			0,5600					
Certificate	NL0013628936	BOEIN306.1TL OPENH	EUR	0,6300	0,6300	0,5900			0,5900					
Certificate	NL0013619117	BOEIN307.8TRLOPENH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	NL0013628928	BOEIN315.1TL OPENH	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	NL0013720352	BOEIN320.6TRLOPENH	EUR	0,4000	0,4000	0,3700			0,3700					
Certificate	NL0013726607	BOEIN331.5TL OPENH	EUR	0,4100	0,4100	0,3700			0,3700					
Certificate	NL0013727738	BOEIN332.1TRLOPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	NL0013728629	BOEIN345.5TL OPENH	EUR	0,2900	0,2900	0,2500			0,2500					
Certificate	NL0013628878	BOEIN377.7TS OPENH	EUR	0,2700	0,3100	0,2700			0,3100					
Certificate	NL0013604457	BOEIN381.4TRSOPEH	EUR	0,1700	0,2000	0,1700			0,2000					
Certificate	NL0013472525	BOEIN388.3TRSOPEH	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	NL0013628860	BOEIN395.8TS OPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	NL0013723489	BOEIN413.1TS OPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013628852	BOEIN413.9TS OPENH	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	NL0013707524	BOEIN415.6TS OPENH	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0013472517	BOEIN423.8TRSOPEH	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	NL0013628845	BOEIN431.9TS OPENH	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	NL0013619109	BOEIN448.8TRSOPEH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013628829	BOEIN468.1TS OPENH	EUR	1,1300	1,1700	1,1300			1,1700					
Certificate	NL0013365208	BOEIN477.1TS OPENB	EUR	14,1400	14,1400	14,0200	3388,8000	2	14,0200	240				
Certificate	NL0013472509	BOEIN494.8TRSOPEH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0013628811	BOEIN504.3TS OPENH	EUR	1,4700	1,5100	1,4700			1,5100					
Certificate	NL0013628803	BOEIN540.4TS OPENH	EUR	1,8200	1,8500	1,8200			1,8500					
Certificate	NL0013732886	BOEIN719.8TRSOPEH	EUR	3,2400	3,2800	3,2400			3,2800					
Certificate	NL0013710163	BOEIN82.85TL OPENH	EUR	2,5900	2,5900	2,5500			2,5500					
Certificate	NL0013708373	BOEIN83.18TRLOPENH	EUR	2,5600	2,5600	2,5200			2,5200					
Certificate	DE000CN6HTK1	BOEIN99.48TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CJ3PEN3	BOFCH 2.21TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ1C7Z7	BOFCH 2.63TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013571284	BOLLO3.184TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013571292	BOLLO3.594TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013572050	BOLLO4.227TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012600365	BOSKA 15TL OPENH	EUR	4,3500	4,3500	4,0500			4,0500					
Certificate	DE000KA1S692	BOSKA 16TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000KA1TMD2	BOSKA 18TS OPENC	EUR											
Certificate	NL0013729684	BOSKA 18TS OPENH	EUR											
Certificate	DE000KA1TH94	BOSKA 20TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1TQL6	BOSKA 20TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013405707	BOSKA 22BOC0320Z	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013405715	BOSKA 23BOC0620Z	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013710353	BOSKA 4.6TL OPENH	EUR	1,4000	1,4000	1,3600			1,3600					
Certificate	NL0013719123	BOSKA 9.4TL OPENH	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	NL0013706070	BOSKA 10.4TL OPENH	EUR	0,8600	0,8600	0,8200			0,8200					
Certificate	NL0013615800	BOSKA 11.4TL OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013615792	BOSKA 12.4TL OPENH	EUR	0,6800	0,6800	0,6500			0,6500					

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	NL0013615784	BOSKA 13.4TL OPENH	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0013730708	BOSKA 13.9TL OPENH	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	NL0013707581	BOSKA 14.4TL OPENH	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	NL0013754062	BOSKA 14.8TL OPENB	EUR	0,9000	0,9000	0,8950	4500,0000	1	0,8950	5000				
Certificate	NL0013639347	BOSKA 15.5TL OPENH	EUR	0,3800	0,3800	0,3500			0,3500					
Certificate	NL0013446552	BOSKA 16.1TL OPENH	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	NL0013726805	BOSKA 16.8TL OPENH	EUR	0,2600	0,2600	0,2300			0,2300					
Certificate	NL0013732381	BOSKA 17.4TL OPENH	EUR	0,2100	0,2100	0,1700			0,1700					
Certificate	NL0013710346	BOSKA 19.2TS OPENH	EUR	0,2500	0,2800	0,2500			0,2800					
Certificate	NL0013639339	BOSKA 20.4TS OPENH	EUR	0,3800	0,4100	0,3800			0,4100					
Certificate	NL0013729676	BOSKA 21.4TS OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	NL0013719107	BOSKA 21.4TS OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	NL0013573504	BOSKA 21.68OC0320B	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0013564578	BOSKA 21.7TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013446545	BOSKA 21.8TS OPENH	EUR	0,5400	0,5700	0,5400			0,5700					
Certificate	NL0013360324	BOSKA 22.5BS OPENB	EUR	1,0100	1,0650	1,0100	404,0000	1	1,0650	400				
Certificate	NL0013710338	BOSKA 22.9TS OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013707573	BOSKA 23.2TS OPENH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	NL0013437635	BOSKA 23.3TS OPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0013436306	BOSKA 23.8TS OPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	22,1600	22,1700	22,1600	4875,2000	1	22,1700	220				
Certificate	NL0013246986	BOSKA 24.5TS OPENH	EUR	0,8300	0,8700	0,8300			0,8700					
Certificate	NL0013111768	BOSKA 24.68OC0919Z	EUR											
Certificate	NL0013111776	BOSKA 25.28OC1219Z	EUR											
Certificate	NL0013246978	BOSKA 25.5TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	DE000CJ3N1A1	BOSKA 26.7TS OPENZ	EUR											
Certificate	NL0013426273	BOSKA 28.3TS OPENH	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	DE000CU18XD3	BOSKA 29.7TS OPENZ	EUR											
Certificate	NL0011599584	BOSKA 31.2TS OPENH	EUR	15,5200	15,9200	15,5200			15,9200					
Certificate	DE000CU1EHP4	BOSKA11.92TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013759343	BOSKA11.96BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013751365	BOSKA13.46BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8AYQ9	BOSKA14.44TL OPENZ	EUR	0,7100	0,7100	0,7050	7100,0000	7	0,7050	10000				
Certificate	NL0013578487	BOSKA14.97BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1E8D0	BOSKA15.45TL OPENZ	EUR	0,5150	0,5150	0,5050	612,0000	2	0,5050	1200				
Certificate	NL0013750102	BOSKA15.81TL OPENB	EUR	0,7000	0,7150	0,7000	564,2000	1	0,7150	806				
Certificate	NL0012775969	BOSKA16.47BL OPENB	EUR	2,0600	2,1150	2,0500	21112,5000	3	2,1150	10250				
Certificate	DE000CV87YZ1	BOSKA16.47TL OPENZ	EUR	0,3300	0,3300	0,3050	950,0000	2	0,3050	3000				
Certificate	NL0013759053	BOSKA16.82TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013760861	BOSKA17.73TS OPENB	EUR											
Certificate	NL0013763477	BOSKA17.82TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CU1E862	BOSKA19.69TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013750516	BOSKA19.73TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013749161	BOSKA20.01BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013406267	BOSKA20.25BOC0620Z	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	DE000CU1DGV6	BOSKA21.69TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013358625	BOSKA23.68TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CU1C528	BOSKA24.18TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013358369	BOSKA24.25BOC1219B	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0013281272	BOSKA24.97BS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013007339	BOSKA25.67TS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	LU1840911603	BOSKA27.01TPIOPEN5	EUR	8,2000	8,5200	8,2000			8,5200					
Certificate	NL0012773030	BOSKA27.42BS OPENB	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0013364318	BOSKA27.68TS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	LU1790583758	BOSKA28.99TPIOPEN5	EUR	9,9700	10,3000	9,9700			10,3000					
Certificate	LU1840348756	BOSKA29.66TPIOPEN5	EUR	10,7400	11,0600	10,7400			11,0600					
Certificate	NL0013287840	BOSKA29.87BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3NP05	BOSKA33.17TS OPENZ	EUR											
Certificate	DE000CJ3PFN0	BOUYG21.06TL OPENZ	EUR	1,3100	1,3100	1,3000	37990,0000	1	1,3000	29000				
Certificate	DE000CV89L51	BOUYG24.57TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3RCG7	BOUYG28.06TL OPENZ	EUR	0,6300	0,6300	0,6000	2253,0000	2	0,6100	3600				
Certificate	DE000CU1FQ78	BOUYG32.06TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013247034	BP 6TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0009484427	BP 50TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0009506153	BP 160TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011728415	BP 2.7TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0009434620	BP 200TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011889712	BP 3.1TL OPENH	EUR											
Certificate	NL0011977996	BP 3.8TL OPENH	EUR											
Certificate	NL0013434244	BP 3.9TL OPENH	EUR											
Certificate	NL0012598767	BP 4.4TL OPENH	EUR											
Certificate	NL0013429848	BP 5.6TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012611461	BP 5.8TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012861181	BP 6.3TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012847008	BP 6.5TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.394TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CD634Y0	BP 3.806TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1C5F3	BP 4.212TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3RJK4	BP 4.665TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3QV79	BPOST 4.8TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.6TL OPENZ	EUR											
Certificate	DE000CU1E9B2	BPOST 8.7TL OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST 13.5TS OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.64TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.87TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3Q4A2	BPOST 6.23TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.37TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3QSF7	BPOST 6.63TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 6.89TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3QSM4	BPOST 7.12TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.39TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1BYL4	BPOST 7.62TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.88TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1EPM4	BPOST 8.13TL OPENZ	EUR											
Certificate	NL0013752181	BPOST 8.39TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013759061	BPOST 8.89TL OPENB	EUR											
Certificate	NL0013762446	BPOST 8.89TL OPENB	EUR											
Certificate	NL0013564164	BPOST 9.56TS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU1DB93	BPOST10.21TS OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST10.54TS OPENZ	EUR	0,2800	0,2800	0,2800	1213,2400	1	0,2800	4333				
Certificate	NL0013357676	BPOST10.57TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CU1CAB3	BPOST11.23TS OPENZ	EUR											
Certificate	DE000CJ3P7L3	BPOST11.54TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.55TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1CHL7	BPOST12.22TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.52TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.49TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.41TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.38TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.196TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.123TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.144TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 12.9TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CU1ELK7	BRBY 19.4TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1CCM6	BRBY 14.91TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CU1D971	BRBY 16.89TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3Q9Y1	BRCLS0.972TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CU1DCM4	BRCLS1.217TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,0650	0,0650	0,0550	210,0000	2	0,0550	3500				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,2350	3,2350	3,1150			3,1150					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,6250	1,6250	1,5650			1,5650					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0110	0,0110	0,0110			0,0110					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	4,2110	4,2110	4,2110			4,2110					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	DE000VA1ZHR6	BRENT SHROPENV	EUR	0,2150	0,2250	0,2150	1117,6000	1	0,2250	5080				
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,6550	0,6850	0,6550			0,6850					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,6990	0,6990	0,6990			0,6990					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2400	0,2400	0,2400	240,0000	1	0,2400	1000				
Certificate	DE000KA1TJX6	BRENT 48TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1TJY4	BRENT 50TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3RJ25	BRENT 53TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013723885	BRENT 55TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000KA1TPH6	BRENT 56TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013723877	BRENT 56TL OPENH	EUR	4,1000	4,1000	3,7100	20500,0000	1	3,7100	5000				
Certificate	NL0013723851	BRENT 57TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013749369	BRENT 61TS OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013723844	BRENT 61TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1TJZ1	BRENT 62TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF8EXN7	BRENT 62TS OPENV	EUR	4,5650	5,0850	4,5650			5,0850					
Certificate	DE000VF8EQ81	BRENT 63TS OPENV	EUR	5,5150	6,0450	5,5150			6,0450					
Certificate	DE000KA1TK08	BRENT 64TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF8ERA6	BRENT 64TS OPENV	EUR	6,4650	6,9850	6,4650			6,9850					
Certificate	DE000VF8EQ99	BRENT 65TS OPENV	EUR	7,4150	7,9350	7,4150			7,9350					
Certificate	DE000KA1T955	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1T773	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1TF96	BRENT 66TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1T963	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1T781	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1TFA2	BRENT 68TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013564941	BRENT 69TS OPENB	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000KA1SVJ2	BRENT 70TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013355316	BRENT 71TS OPENB	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	NL0013355308	BRENT 73TS OPENB	EUR	15,7500	15,9850	15,7450	2362,5000	1	15,9850	150				
Certificate	DE000KA1SVK0	BRENT 74TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF43X91	BRENT 74TS OPENV	EUR	14,0650	14,5950	14,0650			14,5950					
Certificate	NL0013016751	BRENT 75TS OPENB	EUR	17,8900	17,9250	17,8900	1789,0000	1	17,9250	100				
Certificate	NL0013375777	BRENT 77TS OPENB	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	39,9900	40,9700	39,9900			40,9700					
Certificate	NL0011636949	BRENT 20.3TL OPENB	EUR	35,5450	35,5450	35,5450			35,5450					
Certificate	NL0011539549	BRENT 22.5TL OPENB	EUR	33,6550	33,6550	33,6550			33,6550					
Certificate	NL0011422407	BRENT 23.2TL OPENH	EUR	32,9800	32,9800	32,9800			32,9800					
Certificate	NL0011532387	BRENT 24.6TL OPENB	EUR	31,7650	31,7650	31,7650			31,7650					
Certificate	NL0011535513	BRENT 28.1TL OPENB	EUR	28,6750	28,6750	28,6750			28,6750					
Certificate	NL0011531280	BRENT 29.4TL OPENB	EUR	27,5550	27,5550	27,5550			27,5550					
Certificate	NL0011637855	BRENT 32.5TL OPENB	EUR	25,2100	25,2100	24,8750	5042,0000	1	24,8750	200				
Certificate	NL0011648340	BRENT 34.6TL OPENB	EUR	22,9750	22,9750	22,9750			22,9750					
Certificate	NL0011727763	BRENT 38.6TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011933254	BRENT 38.8TL OPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0011655741	BRENT 38.9TL OPENB	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	NL0012277453	BRENT 42.1TL OPENB	EUR	16,3950	16,3950	16,3950			16,3950					
Certificate	DE000CP69F55	BRENT 42.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69572	BRENT 43.6TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1DRJ8	BRENT 45.1TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013274798	BRENT 45.3TL OPENB	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	13,6850	13,6850	13,1950			13,1950					
Certificate	DE000CP69FT3	BRENT 46.6TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	12,7650	12,7650	12,2750	1230,0000	1	12,2750	100				
Certificate	NL0013274806	BRENT 47.3TL OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000VF81R43	BRENT 48.8TL OPENV	EUR	11,4050	11,4050	10,9050			10,9050					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	10,9250	10,9250	10,4250			10,4250					
Certificate	NL0013276819	BRENT 49.3TL OPENB	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VF81R68	BRENT 49.8TL OPENV	EUR	10,5350	10,5350	10,0350			10,0350					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	9,9950	9,9950	9,4950			9,4950					
Certificate	NL0013276827	BRENT 50.3TL OPENB	EUR	9,2200	9,2450	9,2200	922,0000	1	9,2450	100				
Certificate	DE000CP69FU1	BRENT 50.6TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,0750	9,0750	8,5750			8,5750					
Certificate	NL0013277270	BRENT 51.3TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	9,5550	9,5550	9,0550			9,0550					
Certificate	DE000CP69S80	BRENT 51.7TL OPENC	EUR	0,3900	0,3900	0,3700	3,9000	1	0,3700	10				
Certificate	DE000CJ3RUY5	BRENT 51.7TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF6FTG0	BRENT 52.4TL OPENV	EUR	8,6850	8,6850	8,1850			8,1850					
Certificate	NL0013278062	BRENT 53.3TL OPENB	EUR	7,2600	7,2650	6,2700	2295,0000	3	6,5850	350				
Certificate	DE000CP68ZU1	BRENT 53.3TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	7,7950	7,9200	7,2850	633,6000	1	7,2850	80				
Certificate	NL0013277585	BRENT 53.78L OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	6,9150	6,9150	6,4150			6,4150					
Certificate	NL0013751589	BRENT 54.78L OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013281488	BRENT 55.3TL OPENB	EUR	5,3000	5,4800	4,8350	13629,7000	10	4,8350	2710				
Certificate	DE000CP69VY0	BRENT 55.6TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013752926	BRENT 56.3TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	5,2550	5,2550	4,7450			4,7450					
Certificate	NL0013723869	BRENT 56.5TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF81UG5	BRENT 56.8TL OPENV	EUR	4,3950	4,3950	3,8850			3,8850					
Certificate	NL0013757461	BRENT 57.4TL OPENB	EUR	3,4600	3,4600	2,9550	16338,0000	2	3,0250	5300				
Certificate	DE000VF81184	BRENT 57.8TL OPENV	EUR	3,5450	3,5450	3,0350			3,0350					
Certificate	NL0013761356	BRENT 58.4TL OPENB	EUR											
Certificate	DE000CP68ZV9	BRENT 58.4TL OPENC	EUR											
Certificate	DE000VF9H9Z1	BRENT 58.4TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013732522	BRENT 58.5TL OPENH	EUR											
Certificate	NL0013760523	BRENT 58.9TL OPENB	EUR											
Certificate	DE000VF9H9K3	BRENT 59.5TS OPENV	EUR											
Certificate	DE000VF817U4	BRENT 60.5TS OPENV	EUR											
Certificate	NL0013747462	BRENT 62.9TS OPENB	EUR	6,4850	6,4850	6,4850			6,4850					

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	NL0013580590	BRENT 64.9TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000VF7GSY1	BRENT 66.1TS OPENV	EUR	8,3650	8,8950	8,3650	1470,5000	2	8,8950	170				
Certificate	NL0013566185	BRENT 66.9TS OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000VF7GSZ8	BRENT 67.1TS OPENV	EUR	9,3250	9,8550	9,3250			9,8550					
Certificate	DE000CJ1DFY2	BRENT 67.2TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013565187	BRENT 67.7BS OPENB	EUR	8,0600	8,5450	8,0000	973,2000	4	8,5450	120				
Certificate	DE000VF6FP34	BRENT 68.9TS OPENV	EUR	10,2650	10,7950	10,2650			10,7950					
Certificate	NL0013467160	BRENT 69.8TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000VF6FG27	BRENT 69.9TS OPENV	EUR	11,1850	11,7150	11,1850			11,7150					
Certificate	DE000VF6FG43	BRENT 70.9TS OPENV	EUR	12,1250	12,6550	12,1250			12,6550					
Certificate	DE000CP69S98	BRENT 71.2TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP69LG8	BRENT 71.9TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF6FE86	BRENT 71.9TS OPENV	EUR	13,0650	13,5950	13,0650			13,5950					
Certificate	DE000CP69FX5	BRENT 72.8TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP69006	BRENT 75.2TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	15,0350	15,5750	15,0350			15,5750					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	12,4350	12,9650	12,4350			12,9650					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	15,9850	16,5250	15,9850			16,5250					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	13,3250	13,8550	13,3250			13,8550					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	16,9350	17,4750	16,9350			17,4750					
Certificate	DE000CP69014	BRENT 78.2TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	12,0600	13,0000	12,0600			13,0000					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	17,8850	18,4250	17,8850			18,4250					
Certificate	NL0013353659	BRENT 78.9TS OPENB	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	18,8450	19,3850	18,8450			19,3850					
Certificate	DE000CJ3N302	BRENT 80.1TS OPENZ	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	19,8350	20,3750	19,8350			20,3750					
Certificate	DE000CP69022	BRENT 81.2TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	14,7200	15,6600	14,7200			15,6600					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	20,7850	21,3250	20,7850			21,3250					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	17,7950	18,3350	17,7950			18,3350					
Certificate	DE000CP69SA6	BRENT 83.1TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	18,6850	19,2250	18,6850			19,2250					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	17,3800	18,3300	17,3800			18,3300					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	19,5650	20,1150	19,5650			20,1150					
Certificate	NL0012791073	BRENT 84.8TS OPENB	EUR	27,2000	27,2250	27,1950	4080,0000	1	27,2250	150				
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	20,4650	21,0150	20,4650			21,0150					
Certificate	DE000CP69030	BRENT 87.2TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	20,1800	21,1300	20,1800			21,1300					
Certificate	DE000CP69FY3	BRENT 89.8TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP69048	BRENT 92.1TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	27,1800	28,1400	27,1800			28,1400					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	31,5600	32,5200	31,5600			32,5200					
Certificate	NL0011636733	BRENT13.92BL OPENB	EUR	40,8050	40,8050	40,8050			40,8050					
Certificate	NL0011422415	BRENT19.96TL OPENH	EUR	35,8200	35,8200	35,8200			35,8200					
Certificate	NL0011538111	BRENT25.98BL OPENB	EUR	29,8150	29,8150	29,8150			29,8150					
Certificate	NL0011422399	BRENT26.43TL OPENH	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0011727839	BRENT31.11TL OPENH	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	DE000CN6HEY4	BRENT32.35TL OPENZ	EUR	24,0250	24,0250	24,0250			24,0250					
Certificate	NL0011598305	BRENT32.68TL OPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0011727805	BRENT34.32TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CJ3Q4T2	BRENT35.82TL OPENZ	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0011727789	BRENT36.46TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0011933270	BRENT36.67TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0011648779	BRENT37.14BL OPENB	EUR	19,6450	19,6450	19,6450			19,6450					
Certificate	NL0011727771	BRENT37.52TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0011655410	BRENT39.34BL OPENB	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	NL0012372650	BRENT41.19TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000CJ1FPM1	BRENT41.25TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0012274963	BRENT41.48BL OPENB	EUR	15,9800	15,9850	15,6450	799,0000	1	15,6450	50				
Certificate	DE000CN6K859	BRENT41.94TL OPENZ	EUR											
Certificate	NL0012372643	BRENT42.26TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,3000	18,3000	17,8100			17,8100					
Certificate	NL0012372635	BRENT43.32TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012372627	BRENT44.38TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CJ3RFP1	BRENT44.75TL OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	14,6050	14,6050	14,1150			14,1150					
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	NL0012372619	BRENT45.45TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013274442	BRENT45.56BL OPENB	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000CE6E4A4	BRENT46.33TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700					

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	NL0012437693	BRENT46.43TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012439657	BRENT47.55TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000VN9ZK21	BRENT48.18TL OPENV	EUR	11,4150	11,4150	10,9150			10,9150					
Certificate	DE000CJ3RD70	BRENT48.54TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CJ3RD62	BRENT48.75TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013276652	BRENT49.64BL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CJ3RF45	BRENT50.01TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CJ3RF11	BRENT50.21TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013226475	BRENT50.51TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013277007	BRENT50.65BL OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CJ3RJ17	BRENT51.49TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013277015	BRENT51.67BL OPENB	EUR	6,4500	6,4500	6,3550	6450,0000	2	6,3550	1000				
Certificate	DE000CP69V51	BRENT51.77TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	8,1650	8,1650	7,6650			7,6650					
Certificate	NL0013277577	BRENT52.68BL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	7,2350	7,2350	6,7350			6,7350					
Certificate	DE000CJ3RK97	BRENT53.71TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	6,3150	6,3150	5,8150			5,8150					
Certificate	DE000CP68GC9	BRENT54.68TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013229099	BRENT54.76TL OPENH	EUR	5,2000	5,2000	4,8100	1976,0000	1	4,8100	380				
Certificate	DE000CJ3RQZ7	BRENT54.99TL OPENZ	EUR	4,8200	4,8800	4,3350	3151,0000	2	4,3350	650				
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	5,3850	5,3850	4,8850			4,8850					
Certificate	DE000CU1FCJ5	BRENT55.69TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013751597	BRENT55.71BL OPENB	EUR	3,2400	3,2400	2,5000	6769,0000	8	2,6750	2330				
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	4,4650	4,4650	3,9550			3,9550					
Certificate	DE000VF81UM3	BRENT56.56TL OPENV	EUR	2,6450	2,6450	2,1350			2,1350					
Certificate	NL0013753403	BRENT56.71BL OPENB	EUR	2,3700	2,4300	1,4500	38651,4000	20	1,7650	17515				
Certificate	DE000CU1FCL1	BRENT57.05TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	3,5450	3,5450	3,0350			3,0350					
Certificate	NL0013719644	BRENT57.53TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF81W38	BRENT57.56TL OPENV	EUR	1,7350	1,7350	1,2250			1,2250					
Certificate	DE000CU1FME5	BRENT57.68TL OPENZ	EUR	0,6400	0,9350	0,6400	198,4000	2	0,9350	240				
Certificate	NL0013756760	BRENT57.71BL OPENB	EUR	1,4200	1,5300	0,7650	52419,5000	16	0,8550	38430				
Certificate	DE000VF9H9M9	BRENT58.16TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013761802	BRENT58.71BL OPENB	EUR											
Certificate	DE000VF9H9C0	BRENT59.77TS OPENV	EUR											
Certificate	DE000VF817G3	BRENT60.77TS OPENV	EUR	1,5850	2,1100	1,5850	126,6000	1	2,1050	60				
Certificate	DE000CU1E656	BRENT61.24TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013697089	BRENT61.46TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013748320	BRENT61.74BS OPENB	EUR	3,0900	3,1150	3,0900	92,7000	1	3,1150	30				
Certificate	DE000CU1D807	BRENT61.86TL OPENZ	EUR											
Certificate	DE000CU1E490	BRENT62.13TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VF8EY16	BRENT62.27TS OPENV	EUR	2,4850	3,0050	2,4850			3,0050					
Certificate	NL0013697071	BRENT62.46TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CU1E2X1	BRENT63.24TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VF8ESQ0	BRENT63.27TS OPENV	EUR	3,3850	3,9050	3,3850			3,9050					
Certificate	NL0013748288	BRENT63.73BS OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CU1E286	BRENT64.13TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VF8ESR8	BRENT64.27TS OPENV	EUR	4,2950	4,8150	4,2950	7000,0000	3	4,8150	1600				
Certificate	DE000CU1DM17	BRENT64.93TS OPENZ	EUR											
Certificate	DE000CU1EM73	BRENT65.23TS OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF8ESS6	BRENT65.27TS OPENV	EUR	5,2050	5,7250	5,2050			5,7250					
Certificate	NL0013599129	BRENT65.36TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013580855	BRENT65.71BS OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CU1DFX4	BRENT66.22TS OPENZ	EUR											
Certificate	DE000CU1EL90	BRENT66.24TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VF7GSB9	BRENT66.34TS OPENV	EUR	6,1050	6,6350	6,1050			6,6350					
Certificate	NL0013607740	BRENT66.39TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VF7GSA1	BRENT67.34TS OPENV	EUR	7,0150	7,5450	7,0150			7,5450					
Certificate	NL0013636798	BRENT67.43TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013449812	BRENT67.62TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CU1DEP3	BRENT68.29TS OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CP69RV4	BRENT69.14TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF6FPJ2	BRENT69.15TS OPENV	EUR	7,9150	8,4450	7,9150			8,4450					
Certificate	DE000CU1DFM7	BRENT69.17TS OPENZ	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013565195	BRENT69.69BS OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000VF6FG92	BRENT70.17TS OPENV	EUR	8,8050	9,3350	8,8050			9,3350					
Certificate	DE000CU1DEQ1	BRENT70.29TS OPENZ	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CP69RW2	BRENT71.13TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1C056	BRENT71.16TS OPENZ	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VF6FHA8	BRENT71.17TS OPENV	EUR	9,7150	10,2450	9,7150			10,2450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013130974	BRENT71.38TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0013146665	BRENT71.65BS OPENB	EUR	11,8800	12,1450	11,8750	5940,0000	1	12,1450	500				
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000V6FFA2	BRENT72.17TS OPENV	EUR	10,6150	11,1450	10,6150			11,1450					
Certificate	NL0013380595	BRENT73.06TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CP68GK2	BRENT73.15TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3PW0	BRENT73.15TS OPENZ	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000VF5T6G7	BRENT73.17TS OPENV	EUR	10,6250	11,1650	10,6250			11,1650					
Certificate	NL0013376494	BRENT73.64BS OPENB	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	DE000CJ3PW08	BRENT73.65TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013124530	BRENT73.97TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CU1C022	BRENT74.08TS OPENZ	EUR											
Certificate	DE000VF43YD4	BRENT74.26TS OPENV	EUR	11,5250	12,0550	11,5250			12,0550					
Certificate	NL0013127459	BRENT74.99TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CJ3P534	BRENT75.12TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CP68GLO	BRENT75.14TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013376502	BRENT75.62BS OPENB	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	DE000CJ3P542	BRENT75.77TS OPENZ	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0013086200	BRENT76.88TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0013397755	BRENT77.06TS OPENH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	DE000CP68GM8	BRENT77.13TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3PER4	BRENT77.61TS OPENZ	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	14,2150	14,7550	14,2150			14,7550					
Certificate	DE000CJ3PAX0	BRENT78.21TS OPENZ	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	15,1050	15,6450	15,1050			15,6450					
Certificate	DE000CP68TRO	BRENT79.16TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013081730	BRENT79.16TS OPENH	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	16,0050	16,5450	16,0050			16,5450					
Certificate	DE000CJ3N310	BRENT80.68TS OPENZ	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000CP68TS8	BRENT81.15TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012789259	BRENT81.37BS OPENB	EUR	21,0050	21,0050	21,0050			21,0050					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	16,9050	17,4550	16,9050			17,4550					
Certificate	DE000CJ3N021	BRENT82.58TS OPENZ	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0012899991	BRENT82.71TS OPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	DE000CU1CRV5	BRENT85.11TS OPENZ	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000VA71AT7	BRENT86.61TS OPENV	EUR	21,3450	21,8850	21,3450			21,8850					
Certificate	NL0012904601	BRENT86.66TS OPENZ	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	DE000CJ3NVK6	BRENT87.57TS OPENZ	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	22,2450	22,7950	22,2450			22,7950					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	22,5300	23,4900	22,5300			23,4900					
Certificate	NL0012557870	BRENT90.35TS OPENZ	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	DE000CU1CRT9	BRENT92.07TS OPENZ	EUR	30,8300	30,8300	30,8300			30,8300					
Certificate	NL0013015845	BRUNL 7.9TL OPENB	EUR	0,6200	0,6300	0,6200	629,0000	2	0,6200	1000				
Certificate	DE000CU1FKQ3	BRUNL 6.33TL OPENZ	EUR											
Certificate	DE000CJ3PJL6	BRUNL 7.12TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL 7.94TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL 8.87TL OPENZ	EUR											
Certificate	NL0013007180	BRUNL 8.91TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CV8AY90	BRUNL 9.02TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL 9.88TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL 9.92TL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CE6EAA0	BRUNL10.09TL OPENZ	EUR											
Certificate	NL0013760879	BRUNL10.48TS OPENB	EUR											
Certificate	NL0013746779	BRUNL11.48TS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013746787	BRUNL12.48TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1FB18	BRUNL13.01TS OPENZ	EUR											
Certificate	NL0013572985	BRUNL13.46TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013357338	BRUNL14.46TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1DC27	BRUNL14.51TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.44TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013356710	BRUNL16.45TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1B4E0	BRUNL16.51TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.51TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.579TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.897TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.818TL OPENZ	EUR	0,2600	0,2600	0,2600	520,0000	1	0,2600	2000				
Certificate	NL0011989397	BSANT 3.4TL OPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0010114740	BSANT 1.61TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013750060	BSANT 2.13TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013750078	BSANT 2.63TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013750086	BSANT 3.13TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					

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	NL0013432693	BSANT 4.56TS OPENH	EUR	1,6200	1,6300	1,6200			1,6300					
Certificate	NL0012793442	BSANT 4.78TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012862577	BSANT 4.95TS OPENH	EUR	2,0400	2,0600	2,0400			2,0600					
Certificate	NL0012596258	BSANT 5.28TS OPENH	EUR	2,4100	2,4300	2,4100			2,4300					
Certificate	NL0012683221	BSANT 5.53TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012369268	BSANT 5.72TS OPENH	EUR	2,9000	2,9100	2,9000			2,9100					
Certificate	DE000CU1EOW7	BSANT2.516TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1B397	BSANT2.923TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1B8X1	BSANT3.372TL OPENZ	EUR	0,0970	0,0970	0,0630	49950,0000	7	0,0860	650000				
Certificate	XS1934927978	BSKT STN0524H	NOK	102,5800	102,5800	102,5700			102,5700					
Certificate	DE000CU1DZ53	BSLN 23.27TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CU3Q7V1	BSLN 27.24TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU3PRN5	BSLN 32.17TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1FM55	BSLN 37.17TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1FNM6	BSLN 42.68TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1FPE8	BT 1.041TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1C6H7	BT 1.245TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CV87ZB9	BT 1.502TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CU3Q7B3	BTP 120.TL OPENZ	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000CU1EFR4	BTP 151.TS OPENZ	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CU1BTV3	BTP 126.2TL OPENZ	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000CU1D1W6	BTP 133.3TL OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CU1FH12	BTP 140.4TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CU1D0E6	BTP 144.5TS OPENZ	EUR											
Certificate	DE000CU1FP04	BTP 157.8TS OPENZ	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	134,7700	134,7700	134,7700			134,7700					
Certificate	NL0012796718	BUND SHROPENZ	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0012372569	BUND 139TL OPENH	EUR	42,6100	42,6100	42,6100			42,6100					
Certificate	NL0012312771	BUND 150TL OPENH	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	NL0013233349	BUND 163TL OPENH	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	NL0013696826	BUND 165TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0013707771	BUND 173TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013716145	BUND 174TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013719404	BUND 175TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013393440	BUND 183TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013389380	BUND 192TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CU3QF61	BUND 189.TS OPENZ	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013618275	BUND 90.1TL OPENH	EUR	90,6300	90,6300	90,6300			90,6300					
Certificate	NL0013618267	BUND 100.1TL OPENH	EUR	80,7900	80,7900	80,7900			80,7900					
Certificate	NL0013618259	BUND 110.1TL OPENH	EUR	70,9700	70,9700	70,9700			70,9700					
Certificate	NL0012312870	BUND 122.4TL OPENH	EUR	58,8900	58,8900	58,8900			58,8900					
Certificate	NL0010126934	BUND 131.5TL OPENB	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	DE000CU1B1P2	BUND 135.3TL OPENZ	EUR	43,7500	43,7500	43,7500			43,7500					
Certificate	NL0012312847	BUND 135.8TL OPENH	EUR	45,7300	45,7300	45,7300			45,7300					
Certificate	NL0010659975	BUND 141.5TL OPENB	EUR	40,3700	40,3700	40,3700			40,3700					
Certificate	DE000CU1CAQ1	BUND 142.5TL OPENZ	EUR	36,6000	36,6000	36,6000			36,6000					
Certificate	NL0012536577	BUND 143.1TL OPENH	EUR	38,5400	38,5400	38,5400			38,5400					
Certificate	NL0012312805	BUND 146.4TL OPENH	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	DE000CU1CAR9	BUND 150.6TL OPENZ	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0012372528	BUND 153.6TL OPENH	EUR	28,2100	28,2100	28,2100			28,2100					
Certificate	NL0013564263	BUND 157.2TL OPENB	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	NL0012310346	BUND 157.2TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0012600399	BUND 158.5TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	DE000CU1B7P9	BUND 158.7TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0013564271	BUND 159.7TL OPENB	EUR	20,7150	20,7150	20,7150			20,7150					
Certificate	NL0012920888	BUND 160.4TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0013247471	BUND 161.9TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0013564289	BUND 162.3TL OPENB	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	DE000CU3P802	BUND 162.7TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0013362098	BUND 164.8TL OPENB	EUR	15,7250	15,7250	15,7250			15,7250					
Certificate	NL0013247463	BUND 164.9TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CU3SDT6	BUND 166.7TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013450281	BUND 167.1TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013362106	BUND 167.3TL OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0013618242	BUND 168.1TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0013618234	BUND 169.1TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013571573	BUND 169.8TL OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013618226	BUND 170.1TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013635063	BUND 171.1TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CU1D0H9	BUND 171.1TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013582885	BUND 172.2TL OPENB	EUR	8,3750	8,3750	8,3750			8,3750					

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	NL0013751522	BUND 174.6TL OPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000CU1FBT6	BUND 175.7TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013755127	BUND 177.1TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012894240	BUND 179.8TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013569569	BUND 180.9TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CU1DEN8	BUND 181.3TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013241029	BUND 181.9TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012372460	BUND 184.4TS OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013247455	BUND 185.9TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013751548	BUND 186.2TS OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0013247448	BUND 187.9TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012372452	BUND 189.2TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0013436439	BUND 190.3TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0012372445	BUND 193.9TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000CU1BUE7	BUND 197.1TS OPENZ	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0012372437	BUND 198.8TS OPENH	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0012372429	BUND 203.6TS OPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	DE000CU1D799	BUND 206.1TS OPENZ	EUR	27,1800	27,1800	27,1800			27,1800					
Certificate	NL0012372411	BUND 213.1TS OPENH	EUR	38,1700	38,1700	38,1700			38,1700					
Certificate	DE000CU1FQD8	BUND 215.1TS OPENZ	EUR	36,1900	36,1900	36,1900			36,1900					
Certificate	NL0012372403	BUND 222.8TS OPENH	EUR	48,0000	48,0000	48,0000			48,0000					
Certificate	NL0012920144	BUND 232.3TS OPENH	EUR	57,7200	57,7200	57,7200			57,7200					
Certificate	NL0013461353	BUND 249.3TS OPENH	EUR	75,0300	75,0300	75,0300			75,0300					
Certificate	NL0013445661	BUND 251.2TS OPENH	EUR	76,9700	76,9700	76,9700			76,9700					
Certificate	NL0010766762	BUXL 138.2TL OPENB	EUR	88,8300	88,8300	88,8300			88,8300					
Certificate	NL0010733796	BVLGA STN0920V	EUR	103,8500	103,9500	103,8500			103,9500					
Certificate	NL0010872032	BVLGA STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	114,4500	114,6500	114,4500			114,6500					
Certificate	DE000CJ3N1M6	BYDC 37.2TL OPENZ	EUR											
Certificate	DE000CU1FGQ1	BYDC 27.01TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3RV1	BYDC 31.97TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1FSB8	BYDC 36.82TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1DT93	BYND 102.1TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CU1DUA1	BYND 112.2TL OPENZ	EUR	5,9400	5,9400	5,7900	475,2000	1	5,7900	80				
Certificate	DE000CU1DUD5	BYND 127.3TL OPENZ	EUR	4,4500	4,5000	4,4500	222,5000	1	4,5000	50				
Certificate	DE000CU1FL65	BYND 142.5TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1FS84	BYND 156.7TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1DT85	BYND 92.01TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CU1FCU2	CABK 1.372TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1D787	CABK 1.624TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3SDY6	CABK 1.873TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CU1B4F7	CABK 2.456TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 180TL OPENB	EUR	53,0000	53,0000	53,0000			53,0000					
Certificate	NL0006471948	CAC40 1140TL OPENB	EUR	43,6100	43,6100	43,6100			43,6100					
Certificate	NL0009070994	CAC40 1720TL OPENB	EUR	37,9200	37,9200	37,9200			37,9200					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	DE000CT9E629	CAC40 2625TL OPENZ	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	NL0011416797	CAC40 2719TRLOPENH	EUR	27,6200	27,6200	27,6200			27,6200					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	NL0010252144	CAC40 2780TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	DE000CZ2EVN3	CAC40 3381TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0011035589	CAC40 3410TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0012861108	CAC40 3460TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0011891742	CAC40 3892TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0011927447	CAC40 4020TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CU1CBK2	CAC40 4072TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0011972328	CAC40 4093TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0012098008	CAC40 4140TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CP68PJ5	CAC40 4200TL 0919C	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013221880	CAC40 4210TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012038160	CAC40 4250TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012097992	CAC40 4250TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012097968	CAC40 4350TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					



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	NL0013190002	CAC40 4372TROPNH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CP69HZ6	CAC40 4400TL 0919C	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012098776	CAC40 4400TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013220403	CAC40 4400TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	LU1841028464	CAC40 4427CIOPIENS	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	NL0012097000	CAC40 4492TROPNH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013566581	CAC40 4495BL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CP68PK3	CAC40 4500TL 0919C	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CQSA9R6	CAC40 4500TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013224835	CAC40 4500TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CJ3RLE3	CAC40 4571TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013359367	CAC40 4595BL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CP68PL1	CAC40 4600TL 0919C	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000KA157X9	CAC40 4600TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013228943	CAC40 4620TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013279961	CAC40 4630TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013228711	CAC40 4652TROPNH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3RVC6	CAC40 4670TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013287550	CAC40 4694BL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CP68PM9	CAC40 4700TL 0919C	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013230907	CAC40 4700TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VF8EZL6	CAC40 4742TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0013233059	CAC40 4749TROPNH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013638455	CAC40 4760TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VF8EZN2	CAC40 4767TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CJ3R337	CAC40 4770TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VF8EZT9	CAC40 4792TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0013445893	CAC40 4792TROPNH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013290273	CAC40 4795BL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CP68PN7	CAC40 4800TL 0919C	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013234206	CAC40 4800TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VF8EZU7	CAC40 4817TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0013234362	CAC40 4839TROPNH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013290703	CAC40 4840TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VF8EZV5	CAC40 4842TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013723323	CAC40 4850TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VF8EZX1	CAC40 4867TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000CJ35FK0	CAC40 4869TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013295538	CAC40 4896BL OPENB	EUR	6,1600	6,1850	5,9600	67948,0000	3	6,0700	11200				
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP68PP2	CAC40 4900TL 0919C	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013237951	CAC40 4900TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013238173	CAC40 4914TROPNH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013239254	CAC40 4946TROPNH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013389299	CAC40 4960TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013239247	CAC40 4966TROPNH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3SHU5	CAC40 4969TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013239239	CAC40 4987TROPNH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013297906	CAC40 4997BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	LU1910628095	CAC40 5000TCIOPENS	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
Certificate	DE000CP68PQ0	CAC40 5000TL 0919C	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013385701	CAC40 5000TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013627987	CAC40 5010TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013618432	CAC40 5013TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013240021	CAC40 5025TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013245863	CAC40 5030TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013363773	CAC40 5050TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013240492	CAC40 5065TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ3SPM5	CAC40 5067TL OPENZ	EUR	4,3600	4,3600	4,2100	6956,0000	3	4,2100	1600				
Certificate	NL0013384126	CAC40 5080TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013366537	CAC40 5098BL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP68PR8	CAC40 5100TL 0919C	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013241755	CAC40 5102TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013241904	CAC40 5120TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013242100	CAC40 5122TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013389604	CAC40 5142TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013568124	CAC40 5150TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013427578	CAC40 5162TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CU1DM41	CAC40 5167TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF6PZL6	CAC40 5169TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,5700	51,5700	51,5700			51,5700					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VF812Q3	CAC40 5193TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013756950	CAC40 5198BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000KA1TM06	CAC40 5200TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013723315	CAC40 5200TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF812X9	CAC40 5218TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VF814X5	CAC40 5243TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013757735	CAC40 5250TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013726334	CAC40 5250TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013727563	CAC40 5254TRLOPENH	EUR	2,2000	2,3100	2,2000	1265,0000	1	2,3100	575				
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	DE000CU1FLQ1	CAC40 5266TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF814Z0	CAC40 5268TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	DE000VF81630	CAC40 5293TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013759285	CAC40 5298BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013727555	CAC40 5301TRLOPENH	EUR											
Certificate	DE000VF9JBM2	CAC40 5320TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VF9JBK6	CAC40 5345TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013762248	CAC40 5350TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1FSS2	CAC40 5365TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000CU1D4F5	CAC40 5440TL OPENZ	EUR											
Certificate	DE000CU1ECP5	CAC40 5447TL OPENZ	EUR											
Certificate	NL0013748718	CAC40 5448BS OPENB	EUR											
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	DE000VF8EZW3	CAC40 5460TS OPENV	EUR											
Certificate	NL0013747264	CAC40 5480TS OPENB	EUR											
Certificate	DE000VF8EZK8	CAC40 5485TS OPENV	EUR											
Certificate	DE000CU1E4A5	CAC40 5488TS OPENZ	EUR											
Certificate	NL0013638448	CAC40 5490TS OPENH	EUR											
Certificate	DE000VF8EZM4	CAC40 5510TS 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	DE000VF8ETT2	CAC40 5535TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013748221	CAC40 5546BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013148729	CAC40 5550B0C1219B	EUR	54,9200	54,9500	54,9200			54,9500					
Certificate	DE000VF8ETL9	CAC40 5560TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013587702	CAC40 5580TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF8ETJ3	CAC40 5585TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU1E078	CAC40 5585TS OPENZ	EUR	1,1500	1,1800	1,1200	11660,0000	3	1,1800	10400				
Certificate	DE000KA1TF13	CAC40 5600TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF8ETM7	CAC40 5610TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VF81RC0	CAC40 5634TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013588080	CAC40 5644BS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013366255	CAC40 5670TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012243141	CAC40 5670TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013427040	CAC40 5670TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012905608	CAC40 5677TRSOPENH	EUR	1,8400	2,0800	1,8400	2254,0000	2	2,0500	1150				
Certificate	DE000CU1CM91	CAC40 5683TS OPENZ	EUR	2,0100	2,1500	1,9900	1600,0000	2	2,1500	800				
Certificate	DE000VF8EPT0	CAC40 5685TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CP68PV0	CAC40 5700TS 0919C	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013433444	CAC40 5700TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013391105	CAC40 5702TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012097729	CAC40 5720TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013391097	CAC40 5722TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013382401	CAC40 5728TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013353139	CAC40 5743BS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013444235	CAC40 5754TRSOPENH	EUR	2,7800	2,8100	2,7800	4851,1000	1	2,8100	1745				
Certificate	NL0013394356	CAC40 5760TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013368467	CAC40 5770TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CE6FCK2	CAC40 5777TS OPENZ	EUR	2,9400	3,0600	2,9400	5880,0000	1	3,0600	2000				
Certificate	NL0013187610	CAC40 5791TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP68PW8	CAC40 5800TS 0919C	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013425291	CAC40 5813TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013399876	CAC40 5833TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013572324	CAC40 5844BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013376726	CAC40 5870TS OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013425937	CAC40 5873TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU1D138	CAC40 5879TS OPENZ	EUR	3,9200	4,1400	3,9200	16,0800	4	4,0700	4				
Certificate	DE000VF81S12	CAC40 5884TS OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013433014	CAC40 5899TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP68PX6	CAC40 5900TS 0919C	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013382534	CAC40 5900TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013427552	CAC40 5920TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF81648	CAC40 5929TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013576291	CAC40 5944BS OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013599202	CAC40 5955TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013353733	CAC40 5970TS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF9JB59	CAC40 5976TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000CU1B1Y4	CAC40 5977TS OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012906028	CAC40 5978TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CP68PY4	CAC40 6000TS 0919C	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012903801	CAC40 6040TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013599194	CAC40 6055TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP68PZ1	CAC40 6100TS 0919C	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013450950	CAC40 6115TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013357189	CAC40 6130TS OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013576309	CAC40 6143BS OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CU1CWL6	CAC40 6183TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CP68Q00	CAC40 6200TS 0919C	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012175947	CAC40 6218TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013427032	CAC40 6220TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013576861	CAC40 6230TS OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP68Q18	CAC40 6300TS 0919C	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CU1EEH8	CAC40 6383TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013425283	CAC40 6385TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CP68Q26	CAC40 6400TS 0919C	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	2,9500	3,1300	2,9500	295,0000	1	3,1300	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	DE000CY52RY6	CAC40 6400TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012860894	CAC40 6540TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013461759	CAC40 6546TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CU1B327	CAC40 6576TS OPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CP68Q34	CAC40 6600TS 0919C	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000KA15V22	CAC40 6600TS OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012906010	CAC40 6752TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000KA1SYV1	CAC40 6800TS 0919C	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000KA152T8	CAC40 6800TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013082241	CAC40 6917TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CU1CVA1	CAC40 6975TS OPENZ	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000KA1TBG8	CAC40 7000TS OPENC	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0012524300	CAC40 7142TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0012906002	CAC40 7479TRSOPENH	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP69T97	CAGRI 9TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1THA8	CAGRI 11TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69M86	CAGRI 12TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP6GTU4	CAGRI 13TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012056279	CAGRI 7.6TL OPENH	EUR	3,4700	3,4700	3,4600			3,4600					
Certificate	NL0013615974	CAGRI 8.5TL OPENH	EUR	2,6500	2,6500	2,6400			2,6400					
Certificate	NL0013615933	CAGRI 9.6TL OPENH	EUR	1,6500	1,6500	1,6400			1,6400					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012560932	CAGRI 13.8TS OPENH	EUR	4,9400	4,9700	4,9400			4,9700					
Certificate	NL0013619422	CAGRI 16.5TRSOPENH	EUR	6,1300	6,1600	6,1300			6,1600					
Certificate	NL0013710361	CAGRI 2.54TL OPENH	EUR	8,0700	8,0700	8,0600			8,0600					
Certificate	NL0010379244	CAGRI 3.41TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013715741	CAGRI 5.52TL OPENH	EUR	5,3600	5,3600	5,3500			5,3500					
Certificate	NL0013616006	CAGRI 6.04TL OPENH	EUR	4,8900	4,8900	4,8800			4,8800					
Certificate	NL0013615990	CAGRI 6.58TL OPENH	EUR	4,4000	4,4000	4,3900			4,3900					
Certificate	NL0013593411	CAGRI 6.59TRL OPENH	EUR	3,7900	3,7900	3,7800			3,7800					
Certificate	NL0013696370	CAGRI 7.09TL OPENH	EUR	3,9300	3,9300	3,9100			3,9100					
Certificate	NL0013706088	CAGRI 7.96TL OPENH	EUR	3,1400	3,1400	3,1200			3,1200					
Certificate	NL0013615982	CAGRI 8.23TL OPENH	EUR	2,8900	2,8900	2,8800			2,8800					
Certificate	NL0013633589	CAGRI 8.48TRL OPENH	EUR	1,9100	1,9100	1,9000			1,9000					
Certificate	NL0013615966	CAGRI 8.77TL OPENH	EUR	2,4000	2,4000	2,3900			2,3900					
Certificate	NL0013615958	CAGRI 9.05TL OPENH	EUR	2,1500	2,1500	2,1400			2,1400					
Certificate	NL0013619455	CAGRI 9.15TRL OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	NL0013615941	CAGRI 9.32TL OPENH	EUR	1,9000	1,9000	1,8900			1,8900					
Certificate	NL0013699408	CAGRI 9.86TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0013639362	CAGRI10.64TS OPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0013703564	CAGRI10.75TRSOPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013593320	CAGRI11.39TRSOPENH	EUR	1,0300	1,0600	1,0300			1,0600					
Certificate	NL0013615867	CAGRI11.49TS OPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0013593312	CAGRI11.94TRSOPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0013615859	CAGRI12.04TS OPENH	EUR	2,9800	3,0100	2,9800			3,0100					
Certificate	NL0013729692	CAGRI12.59TS OPENH	EUR	3,6100	3,6400	3,6100			3,6400					
Certificate	NL0013699390	CAGRI12.64TS OPENH	EUR	3,6600	3,6900	3,6600			3,6900					
Certificate	NL0013639354	CAGRI12.66TS OPENH	EUR	3,6700	3,7000	3,6700			3,7000					
Certificate	NL0012582522	CAGRI12.85TS OPENH	EUR	3,8900	3,9100	3,8900			3,9100					
Certificate	NL0013593304	CAGRI13.02TRSOPENH	EUR	2,6500	2,6800	2,6500			2,6800					
Certificate	NL0013633571	CAGRI13.57TRSOPENH	EUR	3,2100	3,2300	3,2100			3,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013636517	CAGRI13.57TS OPENH	EUR	4,6900	4,7100	4,6900			4,7100					
Certificate	NL0013615842	CAGRI13.68TS OPENH	EUR	4,8000	4,8300	4,8000			4,8300					
Certificate	NL0013619430	CAGRI13.75TRSOPENH	EUR	3,3800	3,4100	3,3800			3,4100					
Certificate	NL0012107510	CAGRI13.96TS OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012049779	CAGRI15.22TS OPENH	EUR	6,5200	6,5400	6,5200			6,5400					
Certificate	NL0013604622	CAGRI15.26TRSOPENH	EUR	4,8900	4,9200	4,8900			4,9200					
Certificate	NL0013615834	CAGRI16.42TS OPENH	EUR	7,8400	7,8600	7,8400			7,8600					
Certificate	NL0013708464	CAGRI2.537TRLOPENH	EUR	7,8400	7,8400	7,8300			7,8300					
Certificate	NL0013593429	CAGRI5.492TRLOPENH	EUR	4,8900	4,8900	4,8800			4,8800					
Certificate	DE000CJ3Q7L2	CAGRI5.542TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013713779	CAGRI6.042TRLOPENH	EUR	4,3400	4,3400	4,3300			4,3300					
Certificate	DE000CJ3RA32	CAGRI6.759TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013706856	CAGRI7.172TRLOPENH	EUR	3,2100	3,2100	3,2000			3,2000					
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CU1FHL0	CAGRI7.552TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013593403	CAGRI7.688TRLOPENH	EUR	2,6900	2,6900	2,6800			2,6800					
Certificate	NL0013703572	CAGRI7.983TRLOPENH	EUR	2,4000	2,4000	2,3900			2,3900					
Certificate	DE000CU1BX87	CAGRI8.454TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013593395	CAGRI8.786TRLOPENH	EUR	1,6100	1,6100	1,6000			1,6000					
Certificate	NL0013619448	CAGRI9.428TRLOPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	DE000CJ3SMC3	CAGRI9.457TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013720451	CAGRI9.871TRLOPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	NL0012023543	CAMEC 7TL OPENB	EUR											
Certificate	NL0011652094	CAPGE 69TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013575210	CAPGE 119TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013587066	CAPGE 122TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013633605	CAPGE 142.TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0010926572	CAPGE 58.3TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013294010	CAPGE 93.2TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013569924	CAPGE 95.2TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013572878	CAPGE 97.3TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013720477	CAPGE100.6TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013574536	CAPGE101.3TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013720469	CAPGE103.2TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013755705	CAPGE103.3TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013762453	CAPGE105.3TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013760796	CAPGE105.3TL OPENB	EUR											
Certificate	NL0013727845	CAPGE105.9TRLOPENH	EUR											
Certificate	NL0013763485	CAPGE107.3TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013754278	CAPGE110.2TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013715121	CAPGE112.8TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013750540	CAPGE113.1TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013746795	CAPGE116.1TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013593452	CAPGE118.5TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013593445	CAPGE124.1TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013593437	CAPGE135.4TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013619505	CAPGE142.2TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013619497	CAPGE147.9TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013619489	CAPGE159.3TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013619471	CAPGE170.6TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013708472	CAPGE27.98TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013593551	CAPGE57.19TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3RA24	CAPGE57.84TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013593544	CAPGE68.63TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CU1B819	CAPGE72.97TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013720485	CAPGE74.11TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013593536	CAPGE80.07TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013703606	CAPGE85.62TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CJ3R097	CAPGE87.97TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013703598	CAPGE88.38TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013593528	CAPGE91.51TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013619521	CAPGE94.74TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013619513	CAPGE97.61TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CE6E820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.83TL OPENZ	EUR											
Certificate	DE000CJ3QA66	CARBO15.95TL OPENZ	EUR	10,1400	10,1400	9,9900	1014,0000	1	9,9900	100				
Certificate	DE000CJ3SSE6	CARBO18.94TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CU1CMG7	CARBO22.47TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1FAU6	CARBO28.92TS OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CU1CRU7	CARBO32.95TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CN6JWA2	CARLS 570.TL OPENZ	EUR											
Certificate	DE000CU1CA04	CARLS719.7TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E8J7	CARLS869.4TL OPENZ	EUR											
Certificate	NL0011419098	CATER 51.5TL OPENH	EUR	64,9300	64,9300	64,3100			64,3100					
Certificate	NL0000455343	CEC PI OPENN	EUR	16,1200	16,1500	16,1200				16,1500				
Certificate	NL00009070499	CEC 440TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0012793996	CEC 1480TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013763279	CEC 1580TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013145550	CEC 1580TL OPENB	EUR											
Certificate	NL0013761109	CEC 1620TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013747272	CEC 1720TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012687925	CEC 1800TS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013160468	CEC 1900TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012998165	CFEB 104.8S OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3N6Z7	CFEB 60.5TL OPENZ	EUR											
Certificate	DE000CV4Z2K5	CFEB 108.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 118.5BS OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013748916	CFEB 46.97BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1B6U1	CFEB 48.36TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 54.44TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 56.99BL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013008667	CFEB 67.19BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV89B46	CFEB 67.47TL OPENZ	EUR	0,9900	0,9900	0,9900	2227,5000	3	0,9900	2250				
Certificate	DE000CJ3RH92	CFEB 72.54TL OPENZ	EUR	0,8000	0,8000	0,8000	800,0000	2	0,8000	1000				
Certificate	NL0013754583	CFEB 77.19BL OPENB	EUR	0,4500	0,4500	0,3600	1350,0000	1	0,3600	3000				
Certificate	DE000CU1FKR1	CFEB 78.59TL OPENZ	EUR											
Certificate	NL0013292733	CFEB 89.32BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013703630	CFOUR 16.9TRSOPENH	EUR	1,3900	1,3900	1,3300			1,3300					
Certificate	NL0013636533	CFOUR 21.9TS OPENH	EUR	8,1100	8,1100	8,0700			8,0700					
Certificate	NL0012437107	CFOUR 22.1TS OPENH	EUR	8,3300	8,3300	8,2800			8,2800					
Certificate	NL0013719131	CFOUR 3.78TL OPENH	EUR	12,0300	12,1200	12,0300			12,1200					
Certificate	NL0010113866	CFOUR 7.22TL OPENB	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0012313993	CFOUR 7.64TL OPENH	EUR	8,4300	8,5300	8,4300			8,5300					
Certificate	NL0013593684	CFOUR 8.87TRLOPENH	EUR	6,6800	6,7600	6,6800			6,7600					
Certificate	NL0013706104	CFOUR 8.89TL OPENH	EUR	7,2700	7,3600	7,2700			7,3600					
Certificate	NL0013616139	CFOUR 9.74TL OPENH	EUR	6,4800	6,5800	6,4800			6,5800					
Certificate	NL0010128989	CFOUR10.63TL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013593676	CFOUR10.64TRLOPENH	EUR	4,9000	4,9900	4,9000			4,9900					
Certificate	NL0012313985	CFOUR10.74TL OPENH	EUR	5,5400	5,6400	5,5400			5,6400					
Certificate	DE000CU1B611	CFOUR10.78TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013720519	CFOUR11.48TRLOPENH	EUR	4,0600	4,1500	4,0600			4,1500					
Certificate	NL0013632722	CFOUR11.65TL OPENH	EUR	4,7000	4,8000	4,7000			4,8000					
Certificate	NL0013720501	CFOUR11.87TRLOPENH	EUR	3,6800	3,7700	3,6800			3,7700					
Certificate	NL0013707599	CFOUR12.33TL OPENH	EUR	4,0600	4,1600	4,0600			4,1600					
Certificate	NL0013593668	CFOUR12.42TRLOPENH	EUR	3,1300	3,2200	3,1300			3,2200					
Certificate	NL0012794366	CFOUR12.67TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013696396	CFOUR12.73TL OPENH	EUR	3,6900	3,7900	3,6900			3,7900					
Certificate	DE000CE6EKf8	CFOUR12.78TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013703648	CFOUR12.97TRLOPENH	EUR	2,5900	2,6700	2,5900			2,6700					
Certificate	NL0012932347	CFOUR13.16TL OPENH	EUR	3,2900	3,3900	3,2900			3,3900					
Certificate	NL0013635758	CFOUR13.64TRLOPENH	EUR	1,9300	2,0200	1,9300			2,0200					
Certificate	NL0013616121	CFOUR13.72TL OPENH	EUR	2,7700	2,8700	2,7700			2,8700					
Certificate	NL0013616113	CFOUR14.16TL OPENH	EUR	2,3600	2,4600	2,3600			2,4600					
Certificate	NL0013593650	CFOUR14.19TRLOPENH	EUR	1,4100	1,5000	1,4100			1,5000					
Certificate	DE000CJ3RN94	CFOUR14.27TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013280134	CFOUR14.72TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013619570	CFOUR14.78TRLOPENH	EUR	0,9000	0,9800	0,9000			0,9800					
Certificate	NL0013386493	CFOUR14.97TL OPENH	EUR	1,6100	1,7000	1,6100			1,7000					
Certificate	NL0013727852	CFOUR15.25TRLOPENH	EUR											
Certificate	NL0013720493	CFOUR16.02TRSOPENH	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	NL0013715758	CFOUR16.26TS OPENH	EUR	2,0400	2,0400	1,9900			1,9900					
Certificate	NL0013751183	CFOUR16.28TS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013696388	CFOUR17.25TS OPENH	EUR	3,0900	3,0900	3,0500			3,0500					
Certificate	NL0013604648	CFOUR18.03TRSOPENH	EUR	2,5100	2,5100	2,4500			2,4500					
Certificate	NL0013281983	CFOUR18.25TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013593585	CFOUR18.35TRSOPENH	EUR	2,8300	2,8300	2,7800			2,7800					
Certificate	NL0012572614	CFOUR18.44TS OPENH	EUR	4,3700	4,3700	4,3300			4,3300					
Certificate	NL0012572606	CFOUR18.92TS OPENH	EUR	4,8900	4,8900	4,8500			4,8500					
Certificate	NL0013593577	CFOUR19.22TRSOPENH	EUR	3,7100	3,7100	3,6500			3,6500					
Certificate	NL0012437115	CFOUR19.24TS OPENH	EUR	5,2400	5,2400	5,2000			5,2000					
Certificate	NL0013703622	CFOUR20.11TRSOPENH	EUR	4,6000	4,6000	4,5400			4,5400					
Certificate	NL0013706096	CFOUR20.19TS OPENH	EUR	6,2700	6,2700	6,2200			6,2200					
Certificate	NL0013286081	CFOUR20.23TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013616048	CFOUR20.32TS OPENH	EUR	6,4100	6,4100	6,3600			6,3600					

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	NL0013593569	CFOUR20.97TRSOPENH	EUR	5,4500	5,4500	5,4000			5,4000					
Certificate	NL0013616030	CFOUR22.09TS OPENH	EUR	8,3200	8,3200	8,2700			8,2700					
Certificate	NL0013619554	CFOUR22.15TRSOPENH	EUR	6,6400	6,6400	6,5800			6,5800					
Certificate	NL0013636525	CFOUR24.53TS OPENH	EUR	10,9500	10,9500	10,9000			10,9000					
Certificate	NL0013604630	CFOUR24.62TRSOPENH	EUR	9,1000	9,1000	9,0400			9,0400					
Certificate	NL0013436314	CFOUR26.41TS OPENH	EUR	12,9700	12,9700	12,9300			12,9300					
Certificate	NL0013619547	CFOUR26.58TRSOPENH	EUR	11,0700	11,0700	11,0100			11,0100					
Certificate	NL0013708480	CFOUR3.998TRLOPENH	EUR	11,5500	11,6400	11,5500			11,6400					
Certificate	NL0013703655	CFOUR9.725TRLOPENH	EUR	5,8200	5,9100	5,8200			5,9100					
Certificate	DE000CJ3N575	CHCST 4.24TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1DAN6	CHCST 4.95TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0009068931	CHMOB 15TL OPENB	EUR											
Certificate	NL0006472730	CHMOB 21TL OPENB	EUR											
Certificate	NL0009070697	CHMOB 26.9TL OPENB	EUR											
Certificate	NL0009173004	CHMOB 33.5TL OPENB	EUR											
Certificate	DE000CU1EV15	CHMOB 42.9TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CU1B9K6	CHMOB50.92TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU1E9V0	CHMOB59.07TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0009703644	CISCO 7TL OPENB	EUR											
Certificate	NL0010129714	CISCO 4.4TL OPENB	EUR											
Certificate	NL0010130662	CISCO 9.3TL OPENB	EUR											
Certificate	NL0010252789	CISCO 14.1TL OPENB	EUR											
Certificate	NL0011910609	CISCO 27.7TL OPENB	EUR											
Certificate	NL0013629942	CISCO 40.1TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013723646	CISCO 58.7TS OPENH	EUR	1,2600	1,2800	1,2600			1,2800					
Certificate	NL0013472772	CISCO 59.3TRSOPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0013629785	CISCO 74.4TS OPENH	EUR	2,7300	2,7600	2,7300			2,7600					
Certificate	NL0013710452	CISCO13.09TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013708548	CISCO13.15TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013699499	CISCO25.44TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013720600	CISCO25.49TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CCKJZJ5	CISCO28.19TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013703754	CISCO28.38TRLOPENH	EUR	1,6800	1,6800	1,6600			1,6600					
Certificate	NL0013629983	CISCO28.65TL OPENH	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	NL0013633621	CISCO31.26TRLOPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0013629975	CISCO31.51TL OPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	NL0013472855	CISCO34.28TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013629967	CISCO34.37TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	NL0013699481	CISCO35.84TL OPENH	EUR	1,0900	1,0900	1,0700			1,0700					
Certificate	NL0013720592	CISCO35.93TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013629959	CISCO37.23TL OPENH	EUR	0,9600	0,9600	0,9400			0,9400					
Certificate	NL0013619695	CISCO37.43TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013723653	CISCO38.74TL OPENH	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	NL0013721699	CISCO38.83TRLOPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0013619687	CISCO40.32TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013699473	CISCO41.63TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013703747	CISCO42.56TRLOPENH	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	NL0013629934	CISCO42.96TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013633613	CISCO44.05TRLOPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013629926	CISCO44.39TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013472848	CISCO45.71TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013629918	CISCO45.82TL OPENH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013728710	CISCO50.59TS OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	NL0013720576	CISCO50.85TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013719206	CISCO53.14TS OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	NL0013703721	CISCO53.87TRSOPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013696511	CISCO55.91TS OPENH	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0013472798	CISCO58.17TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013729718	CISCO58.26TS OPENH	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	NL0013472780	CISCO58.73TRSOPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013600091	CISCO59.94TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013629835	CISCO60.09TS OPENH	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	NL0013472764	CISCO62.12TRSOPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0013629827	CISCO62.95TS OPENH	EUR	1,6600	1,6900	1,6600			1,6900					
Certificate	NL0013707698	CISCO65.75TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013629819	CISCO65.81TS OPENH	EUR	1,9300	1,9600	1,9300			1,9600					
Certificate	NL0013472756	CISCO67.77TRSOPENH	EUR	1,9200	1,9500	1,9200			1,9500					
Certificate	NL0013629801	CISCO68.68TS OPENH	EUR	2,2000	2,2300	2,2000			2,2300					
Certificate	NL0013619653	CISCO71.43TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013629793	CISCO71.54TS OPENH	EUR	2,4600	2,4900	2,4600			2,4900					
Certificate	NL0013472749	CISCO79.06TRSOPENH	EUR	2,9400	2,9700	2,9400			2,9700					
Certificate	NL0013629777	CISCO80.12TS OPENH	EUR	3,2700	3,3000	3,2700			3,3000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013619646	CISCO85.71TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013629769	CISCO85.86TS OPENH	EUR	3,8100	3,8400	3,8100			3,8400					
Certificate	NL0010135158	CITI 31.04TL OPENB	EUR											
Certificate	NL0011915152	CITI 43.21TL OPENB	EUR											
Certificate	NL0012024707	CITI 48.09TL OPENB	EUR											
Certificate	DE000VA545W2	CL1 SHROPEV	EUR	0,2150	0,2350	0,2150				0,2350				
Certificate	DE000CJ3Q339	CLARI11.56TL OPENZ	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	DE000CJ3P527	CLARI13.52TL OPENZ	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	DE000CJ3N4P3	CLARI15.99TL OPENZ	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	DE000CJ3P5A0	CLIFE11.43TL OPENZ	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CJ1C700	CLIFE13.21TL OPENZ	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000CJ1CDA9	CLIFE15.18TL OPENZ	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000CJ1DWH2	CLIFE17.25TL OPENZ	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	NL0009706407	CM10Y STN1120V	EUR	99,2700	99,2700	99,2700				99,2700				
Certificate	DE000VA234V5	CO1 SHROPEV	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	NL0006469876	COCA 9TL OPENB	EUR											
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR											
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR											
Certificate	DE000CJ3SAC8	COCA 38.6TL OPENZ	EUR											
Certificate	NL0013569205	COCA 59.4TS OPENB	EUR											
Certificate	NL0013583669	COCA 65.3TS OPENB	EUR											
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.37TL OPENZ	EUR											
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CR1JQ70	COCA 36.39TL OPENZ	EUR	16,8100	16,8100	16,8100				16,8100				
Certificate	DE000CR4HYM8	COCA 39.07TL OPENZ	EUR	14,3200	14,3200	14,3200				14,3200				
Certificate	NL001144149	COCA 39.87TL OPENH	EUR	16,2500	16,2500	16,0700				16,0700				
Certificate	DE000CJ1C346	COCA 44.68TL OPENZ	EUR	1,7100	1,7100	1,7100	376,2000	1		1,7100	220			
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	NL0013110505	COCOA SHROPENZ	EUR	4,9450	4,9450	4,9450				4,9450				
Certificate	DE000CE6CG15	COCOA 1680TL OPENZ	EUR	5,4550	5,4550	5,4550				5,4550				
Certificate	DE000CE6CG23	COCOA 1780TL OPENZ	EUR	4,5350	4,5350	4,5350				4,5350				
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 2020TL OPENZ	EUR	2,4600	2,4600	2,4450	9840,0000	2		2,4450	4000			
Certificate	DE000CJ1E482	COCOA 2470TS OPENZ	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	DE000CV89D02	COCOA 2680TS OPENZ	EUR	5,2050	5,2050	5,2050				5,2050				
Certificate	DE000CJ1B7R5	COCOA 2880TS OPENZ	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	DE000CJ1CQP9	COCOA 3150TS OPENZ	EUR	9,5300	9,5300	9,5300				9,5300				
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1350	0,1350	0,1350				0,1350				
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	7,2400	7,2450	7,2400				7,2450				
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	29,9800	30,0150	29,9800				30,0150				
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	DE000CJ3P893	COFFE 1.34TS OPENZ	EUR	3,7150	3,7150	3,7150				3,7150				
Certificate	DE000CJ1CWC5	COFFE0.705TL OPENZ	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	DE000CJ35SF3	COFFE0.799TL OPENZ	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	DE000CJ3QZL0	COFFE0.907TL OPENZ	EUR	0,7400	0,7400	0,7350	74,0000	1		0,7350	100			
Certificate	DE000CJ1E529	COFFE1.039TS OPENZ	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	DE000CJ1EQA7	COFFE1.136TS OPENZ	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	DE000CJ3QS25	COFFE1.237TS OPENZ	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	DE000CJ1EA36	COFFE1.438TS OPENZ	EUR	4,6250	4,6250	4,6250				4,6250				
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.188TS OPENZ	EUR	11,6050	11,6050	11,6050				11,6050				
Certificate	NL0013583305	COFIN 116TL OPENB	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000CJ1ESB1	COFIN 118.TL OPENZ	EUR											
Certificate	NL0012999262	COFIN 85.8TL OPENB	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	NL0012999270	COFIN 95.9TL OPENB	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	DE000CJ3R741	COFIN104.2TL OPENZ	EUR											
Certificate	NL0013279300	COFIN105.9TL OPENB	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000CJ3R4D5	COFIN110.9TL OPENZ	EUR											
Certificate	DE000CJ3P2A7	COFIN126.2TS OPENZ	EUR											
Certificate	NL0013289291	COFIN131.7TS OPENB	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	DE000CJ3R6P4	COFIN141.3TS OPENZ	EUR											
Certificate	NL0013759194	COFIN141.7TS OPENB	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000CR9PBQ9	COFIN75.77TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN83.12TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.57TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN90.39TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN97.73TL OPENZ	EUR											
Certificate	DE000CJ1E8B4	COLRT27.48TL OPENZ	EUR	3,8750	3,8750	3,8750				3,8750				
Certificate	DE000CJ1D5G0	COLRT33.03TL OPENZ	EUR	2,7650	2,7650	2,7650				2,7650				
Certificate	DE000CR4J8T4	COLRT39.06TL OPENZ	EUR	0,3950	0,3950	0,3950				0,3950				

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	NL0013755713	COLRT40.18TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013748924	COLRT40.23BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013582232	COLRT42.23BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CR6XCR5	COLRT42.46TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013585623	COLRT42.68TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV88729	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013575251	COLRT44.24BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013761638	COLRT45.18TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013749179	COLRT47.68BS OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013585680	COLRT49.84TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CU1E422	COLRT50.27TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013575327	COLRT51.67BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013573371	COLRT55.64BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU1D8P5	COLRT55.77TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013572589	COLRT59.61BS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU1D2Y0	COLRT61.76TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013166721	COLRT67.55BS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3P4J4	COLRT68.74TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013369614	COLRT71.48BS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ3Q1S0	COLRT75.74TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CU1B4G5	COLRT83.75TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013732399	CONTI 136TS OPENH	EUR	3,6300	3,6800	3,6300			3,6800					
Certificate	NL0013436355	CONTI 149TS OPENH	EUR	5,0100	5,0600	5,0100			5,0600					
Certificate	NL0013710411	CONTI 29.5TL OPENH	EUR	8,2400	8,2400	8,2300			8,2300					
Certificate	NL0013715873	CONTI 60.1TL OPENH	EUR	5,3800	5,3800	5,3600			5,3600					
Certificate	NL0013616410	CONTI 65.7TL OPENH	EUR	4,8600	4,8600	4,8400			4,8400					
Certificate	NL0013616402	CONTI 72.2TL OPENH	EUR	4,2500	4,2500	4,2400			4,2400					
Certificate	NL0013616394	CONTI 78.8TL OPENH	EUR	3,6300	3,6300	3,6200			3,6200					
Certificate	NL0013723612	CONTI 82.6TL OPENH	EUR	3,2800	3,2800	3,2600			3,2600					
Certificate	NL0013616386	CONTI 85.3TL OPENH	EUR	3,0200	3,0200	3,0100			3,0100					
Certificate	DE000CJ3PFP5	CONTI 85.4TL OPENZ	EUR	2,4000	2,4750	2,4000	2400,0000	1	2,4750	1000				
Certificate	NL0013719180	CONTI 88.8TL OPENH	EUR	2,6900	2,6900	2,6800			2,6800					
Certificate	NL0013616378	CONTI 91.9TL OPENH	EUR	2,4100	2,4100	2,3900			2,3900					
Certificate	NL0013696487	CONTI 97.2TL OPENH	EUR	1,9000	1,9000	1,8900			1,8900					
Certificate	NL0013434269	CONTI100.4TL OPENH	EUR	1,6000	1,6200	1,5900	324,0000	1	1,5900	200				
Certificate	DE000CJ3NTG0	CONTI100.5TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013723604	CONTI103.9TL OPENH	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	NL0013715865	CONTI114.7TS OPENH	EUR	1,3300	1,3800	1,3300			1,3800					
Certificate	NL0013696479	CONTI123.7TS OPENH	EUR	2,2900	2,3300	2,2900			2,3300					
Certificate	NL0013696461	CONTI129.6TS OPENH	EUR	2,9200	2,9700	2,9200			2,9700					
Certificate	NL0013728694	CONTI136.5TS OPENH	EUR	3,6800	3,7300	3,6800			3,7300					
Certificate	NL0013715857	CONTI136.6TS OPENH	EUR	3,6800	3,7300	3,6800			3,7300					
Certificate	NL0013616287	CONTI137.6TS OPENH	EUR	3,7800	3,8200	3,7800			3,8200					
Certificate	NL0013437676	CONTI144.1TS OPENH	EUR	4,4800	4,5200	4,4800			4,5200					
Certificate	NL0012890768	CONTI156.7TS OPENH	EUR	5,8300	5,8800	5,8300			5,8800					
Certificate	NL0013616279	CONTI163.8TS OPENH	EUR	6,5900	6,6300	6,5900			6,6300					
Certificate	NL0012894190	CONTI166.6TS OPENH	EUR	6,8900	6,9400	6,8900			6,9400					
Certificate	NL0012930697	CONTI195.2TS OPENH	EUR	9,9600	10,0100	9,9600			10,0100					
Certificate	DE000CU1FB26	CONTI75.31TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0006471856	COPER 3864TL OPENB	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0006524969	COPER 3418TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0009839745	COPER 8815TS OPENB	EUR	37,9900	37,9900	37,9900			37,9900					
Certificate	NL0009678903	COPER 9600TS OPENB	EUR	45,9300	45,9300	45,9300			45,9300					
Certificate	DE000CR9RBV5	COPPE 2.31TL OPENZ	EUR	2,7000	2,7000	2,5200	540,0000	1	2,5200	200				
Certificate	DE000CU1E2Z6	COPPE1.813TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CN6HPK9	COPPE2.059TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1EYE3	COPPE2.791TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CU1B5Q1	COPPE3.048TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CU1B7Q7	COPPE3.351TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CU1B5R9	COPPE3.645TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012922249	CORN 3.4TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012922231	CORN 3.6TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013719263	CORN 2.91TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013719255	CORN 3.01TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012922256	CORN 3.19TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013247224	CORN 3.29TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013726888	CORN 3.35TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013247216	CORN 3.49TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013726870	CORN 3.53TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013719248	CORN 3.56TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013723687	CORN 3.63TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013716038	CORN 3.64TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					

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	NL0013723679	CORN 3.65TL OPENH	EUR											
Certificate	NL0013730740	CORN 3.75TS OPENH	EUR											
Certificate	NL0013728728	CORN 3.78TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013719222	CORN 3.81TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013719214	CORN 3.83TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013716004	CORN 3.86TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013715998	CORN 3.88TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013715980	CORN 3.91TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013723661	CORN 3.93TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013715972	CORN 3.93TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013715964	CORN 3.96TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013715956	CORN 3.98TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013715949	CORN 4.03TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013715931	CORN 4.08TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013715923	CORN 4.13TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013636574	CORN 4.28TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013634991	CORN 4.33TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013632755	CORN 4.38TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013616725	CORN 4.43TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013616717	CORN 4.48TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013616709	CORN 4.53TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013616691	CORN 4.58TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013616683	CORN 4.68TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013696529	CORN 4.78TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013616675	CORN 4.88TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013616667	CORN 5.08TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CU1E294	COTON0.434TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CU1C6D6	COTON0.493TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CN6JHU1	COTON0.563TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CU1E201	COTON0.638TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU1DUG8	COTON0.694TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1C4M2	COTON0.765TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3QKH0	COTON0.836TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3NLG7	COTON0.916TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CU1B5M0	COTON0.995TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CV4YY39	CPRI 5.509TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CJ3PA34	CPRI 6.206TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CJ3P119	CPRI 7.001TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU1FQ86	CPRI 7.902TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0010010807	CRBN 4.6TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0011260484	CRBN 15.4TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0011651567	CRBN 16.5TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0011795406	CRBN 17.6TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU1E9C0	CRBN 18.2TL OPENZ	EUR											
Certificate	NL0012033344	CRBN 19.7TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012034920	CRBN 20.8TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012037923	CRBN 21.8TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013285190	CRBN 22.6TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013281587	CRBN 23.4TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013758121	CRBN 24.9TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013752595	CRBN 27.4TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013111727	CRBN 28.78OC0919Z	EUR											
Certificate	NL0013111735	CRBN 29.48OC1219Z	EUR											
Certificate	NL0013750557	CRBN 29.4TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013355852	CRBN 31.4TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013577364	CRBN 33.4TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013573389	CRBN 34.5BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CR4UJ01	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011531091	CRBN 14.58BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CJ3PAD2	CRBN 16.66TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.45TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.11BL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CD63PV7	CRBN 21.17TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.68TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.21BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CD63ZH5	CRBN 22.48TL OPENZ	EUR											
Certificate	DE000CU1E8C2	CRBN 22.65TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.31BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3R0R3	CRBN 24.17TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.33BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013753700	CRBN 26.55BS OPENB	EUR	0,1100	0,1100	0,1100			0,1100					

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	NL0013751449	CRBN 28.54BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1FA25	CRBN 28.79TS OPENZ	EUR											
Certificate	NL0013294630	CRBN 30.54BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1B827	CRBN 31.78TS OPENZ	EUR											
Certificate	NL0013365414	CRBN 32.51BS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1C130	CRBN 35.28TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI7.167TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CN6JMX5	CREDI8.677TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CD62700	CREDI9.692TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013710379	CZBNK 2.9TL OPENH	EUR	2,5300	2,5300	2,4700			2,4700					
Certificate	NL0013707615	CZBNK 5.7TS OPENH	EUR	1,1600	1,2300	1,1600			1,2300					
Certificate	NL0013696412	CZBNK 6.1TS OPENH	EUR	1,6000	1,6700	1,6000			1,6700					
Certificate	NL0013634959	CZBNK 6.5TS OPENH	EUR	2,0600	2,1200	2,0600			2,1200					
Certificate	NL0013604655	CZBNK 8.9TRSOPENH	EUR	3,7400	3,8000	3,7400			3,8000					
Certificate	NL0013710387	CZBNK 1.32TL OPENH	EUR	3,9600	3,9600	3,9100			3,9100					
Certificate	NL0013719156	CZBNK 2.56TL OPENH	EUR	2,8400	2,8400	2,7800			2,7800					
Certificate	NL0013696438	CZBNK 3.19TL OPENH	EUR	2,2600	2,2600	2,2100			2,2100					
Certificate	NL0013751373	CZBNK 3.46BL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013616212	CZBNK 3.52TL OPENH	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	NL0013715790	CZBNK 3.82TL OPENH	EUR	1,6900	1,6900	1,6400			1,6400					
Certificate	NL0013747561	CZBNK 3.96BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0011933536	CZBNK 4.03TL OPENH	EUR	1,5000	1,5000	1,4500			1,4500					
Certificate	NL0013707631	CZBNK 4.21TL OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013707623	CZBNK 4.34TL OPENH	EUR	1,2100	1,2100	1,1600			1,1600					
Certificate	NL0013616204	CZBNK 4.48TL OPENH	EUR	1,0900	1,0900	1,0400			1,0400					
Certificate	DE000CU1E854	CZBNK 4.52TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013696420	CZBNK 4.65TL OPENH	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	NL0013726813	CZBNK 4.88TL OPENH	EUR	0,7300	0,7300	0,6800			0,6800					
Certificate	NL0013730187	CZBNK 5.11TRSOPENH	EUR											
Certificate	NL0013715766	CZBNK 5.42TS OPENH	EUR	0,8500	0,9200	0,8500			0,9200					
Certificate	NL0013723570	CZBNK 6.42TS OPENH	EUR	1,9700	2,0300	1,9700			2,0300					
Certificate	NL0013707607	CZBNK 6.79TS OPENH	EUR	2,3700	2,4400	2,3700			2,4400					
Certificate	NL0013447279	CZBNK 6.96TS OPENH	EUR	2,5600	2,6300	2,5600			2,6300					
Certificate	NL0013696404	CZBNK 7.26TS OPENH	EUR	2,8900	2,9600	2,8900			2,9600					
Certificate	NL0013446172	CZBNK 7.58TS OPENH	EUR	3,2400	3,3100	3,2400			3,3100					
Certificate	NL0013616147	CZBNK 7.97TS OPENH	EUR	3,6800	3,7500	3,6800			3,7500					
Certificate	NL0013383029	CZBNK 8.47TS OPENH	EUR	4,2400	4,3100	4,2400			4,3100					
Certificate	NL0013427222	CZBNK 9.28TS OPENH	EUR	5,1300	5,2000	5,1300			5,2000					
Certificate	DE000CU1FHK2	CZBNK2.865TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013753528	CZBNK2.959BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013593817	CZBNK3.106TRLOPENH	EUR	2,0600	2,0600	2,0000			2,0000					
Certificate	DE000CU1E847	CZBNK3.418TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013593809	CZBNK3.727TRLOPENH	EUR	1,4400	1,4400	1,3800			1,3800					
Certificate	DE000CJ3Q1T8	CZBNK4.021TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013593791	CZBNK4.348TRLOPENH	EUR	0,8300	0,8300	0,7800			0,7800					
Certificate	NL0013165749	CZBNK4.461BL OPENB	EUR	0,6900	0,6900	0,6900	1380,0000	1	0,6900	2000				
Certificate	NL0013720550	CZBNK4.646TRLOPENH	EUR	0,5500	0,5500	0,4900			0,4900					
Certificate	NL0013720543	CZBNK4.695TRLOPENH	EUR	0,5100	0,5100	0,4500			0,4500					
Certificate	NL0013720535	CZBNK4.744TRLOPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013720527	CZBNK4.769TRLOPENH	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	DE000CU1FK66	CZBNK4.816TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013727886	CZBNK4.853TRLOPENH	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	NL0013727878	CZBNK4.878TRLOPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0013729155	CZBNK4.937TRLOPENH	EUR											
Certificate	NL0013732928	CZBNK4.941TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013761968	CZBNK4.962BL OPENB	EUR	0,2300	0,2550	0,1900	1800,0000	4	0,2050	8000				
Certificate	NL0013721657	CZBNK5.259TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013713142	CZBNK5.394TRSOPENH	EUR	0,3100	0,3700	0,3100			0,3700					
Certificate	NL0013706864	CZBNK5.552TRSOPENH	EUR	0,4400	0,4900	0,4400			0,4900					
Certificate	NL0013751431	CZBNK5.645BS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013703663	CZBNK5.944TRSOPENH	EUR	0,8000	0,8600	0,8000			0,8600					
Certificate	NL0013635774	CZBNK6.406TRSOPENH	EUR	1,2500	1,3000	1,2500			1,3000					
Certificate	NL0013619596	CZBNK6.622TRSOPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	NL0013585839	CZBNK6.642BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013593700	CZBNK6.771TRSOPENH	EUR	1,6100	1,6700	1,6100			1,6700					
Certificate	NL0013619588	CZBNK7.106TRSOPENH	EUR	1,9500	2,0000	1,9500			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	NL0013593692	CZBNK7.387TRSOPENH	EUR	2,2300	2,2900	2,2300			2,2900					
Certificate	NL00133360647	CZBNK7.591BS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013006257	CZBNK8.579BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012792709	CZBNK9.548BS OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013616824	DAIML 27TL OPENH	EUR	1,7700	1,7700	1,7500			1,7500					
Certificate	DE000KA1TN23	DAIML 35TL OPENC	EUR	0,8000	0,8000	0,7700	96,0000	1	0,7700	120				
Certificate	DE000KA1TSJ6	DAIML 35TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1SXR1	DAIML 40TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013716053	DAIML 44TS OPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	DE000KA1TSK4	DAIML 45TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA1TP03	DAIML 45TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1SXT7	DAIML 50TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TP11	DAIML 50TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013635014	DAIML 50TS OPENH	EUR	1,0900	1,1300	1,0900			1,1300					
Certificate	DE000KA1SXU5	DAIML 55TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA1SRU7	DAIML 55TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012917025	DAIML 58TS OPENH	EUR	1,9500	1,9800	1,9500			1,9800					
Certificate	DE000KA1S338	DAIML 60TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1SXV3	DAIML 60TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012909469	DAIML 60TS OPENH	EUR	2,1600	2,1900	2,1600			2,1900					
Certificate	DE000CV520D0	DAIML 80TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV501Y6	DAIML 80TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013710478	DAIML 10.8TL OPENH	EUR	3,2700	3,2700	3,2400			3,2400					
Certificate	NL0011410345	DAIML 22.3TL OPENH	EUR	2,2000	2,2000	2,1700			2,1700					
Certificate	NL0013593940	DAIML 23.9TRL OPENH	EUR	1,9000	1,9000	1,8700			1,8700					
Certificate	NL0013699507	DAIML 24.6TL OPENH	EUR	1,9800	1,9800	1,9600			1,9600					
Certificate	NL0011410329	DAIML 30.8TL OPENH	EUR	1,4100	1,4100	1,3700			1,3700					
Certificate	NL0013716061	DAIML 32.5TL OPENH	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	NL0013707714	DAIML 33.8TL OPENH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	NL0011049622	DAIML 35.1TL OPENH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013436363	DAIML 37.2TL OPENH	EUR	0,8100	0,8100	0,7800			0,7800					
Certificate	NL0013432545	DAIML 37.2TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013616816	DAIML 39.2TL OPENH	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	NL0013723695	DAIML 40.5TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0013703762	DAIML 45.1TRSOPENH	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	NL0013696669	DAIML 46.5TS OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0013585847	DAIML 49.6BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013730757	DAIML 52.1TS OPENH	EUR	1,3200	1,3600	1,3200			1,3600					
Certificate	NL0013716046	DAIML 52.4TS OPENH	EUR	1,3400	1,3800	1,3400			1,3800					
Certificate	NL0013444755	DAIML 52.6TS OPENH	EUR	1,3700	1,4100	1,3700			1,4100					
Certificate	NL0013356967	DAIML 54.5BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013706138	DAIML 55.2TS OPENH	EUR	1,6400	1,6800	1,6400			1,6800					
Certificate	NL0013696651	DAIML 55.3TS OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013632771	DAIML 55.5TS OPENH	EUR	1,6800	1,7200	1,6800			1,7200					
Certificate	NL0013397961	DAIML 56.7TRSOPENH	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	NL0012567986	DAIML 63.8TS OPENH	EUR	2,5700	2,6100	2,5700			2,6100					
Certificate	DE000CJ3RFF2	DAIML26.24TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013593932	DAIML28.68TRL OPENH	EUR	1,4200	1,4200	1,3900			1,3900					
Certificate	DE000CJ3NTH8	DAIML32.31TL OPENZ	EUR	1,0800	1,0800	1,0350	5992,0000	2	1,0350	5600				
Certificate	NL0013593924	DAIML33.45TRL OPENH	EUR	0,9400	0,9400	0,9100			0,9100					
Certificate	DE000CJ3QW94	DAIML36.76TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013754591	DAIML37.27BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013593916	DAIML38.23TRL OPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	NL0013753536	DAIML38.38BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013720618	DAIML39.44TRL OPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0013748932	DAIML39.53BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013714405	DAIML40.05TRL OPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	DE000CN6INE3	DAIML40.29TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013721707	DAIML40.51TRL OPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013760994	DAIML40.72BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013732936	DAIML40.94TRL OPENH	EUR	0,2400	0,2400	0,2100			0,2100					
Certificate	NL0013762958	DAIML41.94BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013753718	DAIML42.85BS OPENB	EUR											
Certificate	NL0013715147	DAIML42.86TRSOPENH	EUR											
Certificate	NL0013708555	DAIML44.31TRSOPENH	EUR	0,1600	0,1900	0,1600			0,1900					
Certificate	NL0013749187	DAIML44.99BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1FA01	DAIML45.88TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1D5H8	DAIML46.97TL OPENZ	EUR											
Certificate	DE000CU1EFZ7	DAIML47.04TL 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	NL0013747827	DAIML47.25BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013619729	DAIML49.37TRSOPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	DE000CU1DC35	DAIML51.38TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013359573	DAIML51.75BS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013593833	DAIML51.94TRSOPENH	EUR	0,9100	0,9400	0,9100			0,9400					
Certificate	NL0013593825	DAIML56.67TRSOPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	DE000CU1B835	DAIML57.36TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013355712	DAIML57.39BS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013286321	DAIML60.42BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CU1D227	DAIML63.37TS OPENZ	EUR											
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	NL0013633639	DAIML67.36TRSOPENH	EUR	2,4500	2,4800	2,4500			2,4800					
Certificate	NL0013619711	DAIML67.43TRSOPENH	EUR	2,4600	2,4900	2,4600			2,4900					
Certificate	NL0013604747	DAIML68.03TRSOPENH	EUR	2,5200	2,5500	2,5200			2,5500					
Certificate	DE000CU1CW99	DAIML72.37TS OPENZ	EUR											
Certificate	NL0009337278	DANON 30.5TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0009703743	DANON 35.2TL OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0011442702	DANON 53.2TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012112312	DANON 55.9TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013278559	DANON 58.6TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013290539	DANON 61.1TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013247240	DANON 63.4TL OPENH	EUR	2,2300	2,2700	2,2300			2,2700					
Certificate	NL0013296304	DANON 63.7TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013619786	DANON 65.2TRLOPENH	EUR	1,6200	1,6500	1,6200			1,6500					
Certificate	NL0013377310	DANON 66.2TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013616915	DANON 67.6TL OPENH	EUR	1,8400	1,8800	1,8400			1,8800					
Certificate	NL0013357627	DANON 68.8TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013571847	DANON 71.3TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013583313	DANON 73.8TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013752397	DANON 76.3TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013761646	DANON 78.8TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013565880	DANON 81.8TS OPENB	EUR											
Certificate	NL0013585409	DANON 87.1TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013763626	DANON 92.1TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013632789	DANON 98.3TS OPENH	EUR	2,4800	2,4800	2,4600			2,4600					
Certificate	NL0012538672	DANON100.9TS OPENH	EUR	2,7600	2,7600	2,7400			2,7400					
Certificate	NL0013619752	DANON106.6TRSOPENH	EUR	2,5300	2,5300	2,5100			2,5100					
Certificate	NL0013616840	DANON112.6TS OPENH	EUR	4,0100	4,0100	3,9900			3,9900					
Certificate	NL0013619745	DANON114.2TRSOPENH	EUR	3,2900	3,2900	3,2800			3,2800					
Certificate	NL0013619737	DANON152.3TRSOPENH	EUR	7,1000	7,1000	7,0800			7,0800					
Certificate	NL0013710486	DANON153.7TS OPENH	EUR	8,4600	8,4600	8,4400			8,4400					
Certificate	NL0013710502	DANON19.21TL OPENH	EUR	6,3500	6,3800	6,3500			6,3800					
Certificate	NL0013594070	DANON37.82TRLOPENH	EUR	4,3600	4,3900	4,3600			4,3900					
Certificate	NL0013616956	DANON41.31TL OPENH	EUR	4,2900	4,3200	4,2900			4,3200					
Certificate	NL0013594062	DANON45.39TRLOPENH	EUR	3,6000	3,6400	3,6000			3,6400					
Certificate	NL0011417886	DANON48.58TL OPENH	EUR	3,6100	3,6400	3,6100			3,6400					
Certificate	DE000CR6YDG4	DANON51.08TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013616949	DANON52.58TL OPENH	EUR	3,2400	3,2700	3,2400			3,2700					
Certificate	NL0013594054	DANON52.95TRLOPENH	EUR	2,8400	2,8800	2,8400			2,8800					
Certificate	NL0012178859	DANON56.77TL OPENH	EUR	2,8500	2,8800	2,8500			2,8800					
Certificate	NL0013616931	DANON60.09TL OPENH	EUR	2,5400	2,5800	2,5400			2,5800					
Certificate	NL0013594047	DANON60.51TRLOPENH	EUR	2,0900	2,1200	2,0900			2,1200					
Certificate	DE000CU1B4H3	DANON61.04TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013619794	DANON63.28TRLOPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013616923	DANON65.72TL OPENH	EUR	2,0100	2,0500	2,0100			2,0500					
Certificate	NL0013594039	DANON68.08TRLOPENH	EUR	1,3300	1,3700	1,3300			1,3700					
Certificate	NL0013616907	DANON69.48TL OPENH	EUR	1,6600	1,7000	1,6600			1,7000					
Certificate	DE000CU1EVF6	DANON71.02TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013616899	DANON71.36TL OPENH	EUR	1,4900	1,5300	1,4900			1,5300					
Certificate	NL0013594021	DANON71.86TRLOPENH	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	NL0013616881	DANON72.11TL OPENH	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	NL0013594013	DANON72.62TRLOPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0013616873	DANON72.86TL OPENH	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	NL0013594005	DANON73.37TRLOPENH	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0013593999	DANON73.75TRLOPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0013600158	DANON74.15TRLOPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0013710494	DANON74.92TL OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0013716079	DANON77.06TL OPENH	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	NL0013715154	DANON77.18TRLOPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	NL0013732415	DANON79.36TL OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013732944	DANON79.39TRLOPENH	EUR	0,2500	0,2800	0,2500			0,2800					
Certificate	NL0013719271	DANON82.01TS OPENH	EUR	0,7300	0,7300	0,7100			0,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013593965	DANON82.34TRSOPENH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0013616865	DANON86.29TS OPENH	EUR	1,1800	1,1800	1,1600			1,1600					
Certificate	NL0013593957	DANON89.82TRSOPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	NL0013616857	DANON93.79TS OPENH	EUR	1,9900	1,9900	1,9700			1,9700					
Certificate	NL0013386543	DANON94.13TS OPENH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	NL0013619778	DANON95.18TRSOPENH	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0013619760	DANON98.98TRSOPENH	EUR	1,7700	1,7700	1,7500			1,7500					
Certificate	NL0013696685	DANSK 102TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013617053	DANSK 108.TS OPENH	EUR	4,0800	4,2800	4,0800			4,2800					
Certificate	NL0013616998	DANSK 144.TS OPENH	EUR	9,4300	9,6300	9,4300			9,6300					
Certificate	NL0013726896	DANSK112.7TS OPENH	EUR	4,8000	5,0000	4,8000			5,0000					
Certificate	NL0013617046	DANSK113.1TS OPENH	EUR	4,8400	5,0400	4,8400			5,0400					
Certificate	NL0013617038	DANSK118.3TS OPENH	EUR	5,6100	5,8100	5,6100			5,8100					
Certificate	NL0013617020	DANSK123.4TS OPENH	EUR	6,3700	6,5700	6,3700			6,5700					
Certificate	NL0013617012	DANSK128.6TS OPENH	EUR	7,1400	7,3400	7,1400			7,3400					
Certificate	NL0013617004	DANSK133.7TS OPENH	EUR	7,9000	8,1000	7,9000			8,1000					
Certificate	NL0013616980	DANSK154.3TS OPENH	EUR	10,9600	11,1600	10,9600			11,1600					
Certificate	NL0013710510	DANSK23.93TL OPENH	EUR	9,0700	9,0700	8,9000			8,9000					
Certificate	NL0013617160	DANSK51.47TL OPENH	EUR	5,7100	5,7100	5,5400			5,5400					
Certificate	NL0013617152	DANSK56.62TL OPENH	EUR	5,0800	5,0800	4,9100			4,9100					
Certificate	NL0013617145	DANSK61.77TL OPENH	EUR	4,4500	4,4500	4,2900			4,2900					
Certificate	NL0013617137	DANSK66.92TL OPENH	EUR	3,8200	3,8200	3,6600			3,6600					
Certificate	NL0013719289	DANSK69.86TL OPENH	EUR	3,4700	3,4700	3,3000			3,3000					
Certificate	NL0013617129	DANSK72.06TL OPENH	EUR	3,1900	3,1900	3,0300			3,0300					
Certificate	NL0013707722	DANSK74.73TL OPENH	EUR	2,8700	2,8700	2,7100			2,7100					
Certificate	NL0013617111	DANSK77.21TL OPENH	EUR	2,5600	2,5600	2,4000			2,4000					
Certificate	NL0013617103	DANSK79.78TL OPENH	EUR	2,2500	2,2500	2,0900			2,0900					
Certificate	NL0013617095	DANSK82.35TL OPENH	EUR	1,9400	1,9400	1,7700			1,7700					
Certificate	NL0013617087	DANSK84.92TL OPENH	EUR	1,6200	1,6200	1,4600			1,4600					
Certificate	NL0013699515	DANSK87.34TL OPENH	EUR											
Certificate	NL0013716087	DANSK95.51TS OPENH	EUR	2,2400	2,4400	2,2400			2,4400					
Certificate	DE0005437412	DAX PI OPENN	EUR	118,8400	118,8400	118,8400			118,8400					
Certificate	NL0009067867	DAX 4800TL OPENB	EUR	72,7800	72,7800	72,7800			72,7800					
Certificate	NL0013709926	DAX 5000TL OPENH	EUR	70,0200	70,0200	70,0200			70,0200					
Certificate	NL0013731599	DAX 5002TRLOPENH	EUR	69,3700	69,3700	69,3700			69,3700					
Certificate	NL0013730013	DAX 5003TRLOPENH	EUR	69,3600	69,3600	69,3600			69,3600					
Certificate	NL0013727589	DAX 5004TRLOPENH	EUR	69,3500	69,3500	69,3500			69,3500					
Certificate	NL0013720139	DAX 5006TRLOPENH	EUR	69,3200	69,3200	69,3200			69,3200					
Certificate	NL0013714983	DAX 5007TRLOPENH	EUR	69,3200	69,3200	69,3200			69,3200					
Certificate	NL0013713647	DAX 5008TRLOPENH	EUR	69,3100	69,3100	69,3100			69,3100					
Certificate	NL0013708142	DAX 5009TRLOPENH	EUR	69,3000	69,3000	69,3000			69,3000					
Certificate	NL0009069988	DAX 5240TL OPENB	EUR	68,4500	68,4500	68,4500			68,4500					
Certificate	NL0009071182	DAX 5540TL OPENB	EUR	65,5300	65,5300	65,5300			65,5300					
Certificate	NL000998269	DAX 6520TL OPENB	EUR	56,0000	56,0000	56,0000			56,0000					
Certificate	NL0010001608	DAX 6740TL OPENB	EUR	53,9000	53,9000	53,9000			53,9000					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	NL0010131025	DAX 7640TL OPENB	EUR	45,1400	45,1400	45,1400			45,1400					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	33,7400	33,7400	33,7400			33,7400					
Certificate	DE000CJ3Q8R7	DAX 7819TL OPENZ	EUR	41,2100	41,2100	41,2100			41,2100					
Certificate	NL0010134102	DAX 7860TL OPENB	EUR	43,0000	43,0000	43,0000			43,0000					
Certificate	NL0010251930	DAX 7970TL OPENB	EUR	41,9700	41,9700	41,9700			41,9700					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	32,3200	32,3200	32,3200			32,3200					
Certificate	DE000CN6JFQ3	DAX 8030TL OPENZ	EUR	40,5050	40,5050	40,5050			40,5050					
Certificate	NL0011043526	DAX 8120TL OPENH	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	NL0011719158	DAX 8140TL OPENH	EUR	39,1000	39,1000	39,1000			39,1000					
Certificate	NL0010250833	DAX 8212BL OPENB	EUR	37,5500	37,5500	37,5500			37,5500					
Certificate	DE000CJ3PNK0	DAX 8224TL OPENZ	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	NL0010253233	DAX 8300TL OPENB	EUR	38,9400	38,9600	38,7300	1362,9000	1	38,7300	35				
Certificate	NL0011043518	DAX 8330TL OPENH	EUR	37,2400	37,2400	37,2400			37,2400					
Certificate	NL0010379103	DAX 8420TL OPENB	EUR	37,6100	37,6100	37,6100			37,6100					
Certificate	NL0011719125	DAX 8450TL OPENH	EUR	36,0100	36,0100	36,0100			36,0100					
Certificate	DE000CU1FHV9	DAX 8600TL 1219Z	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0010442737	DAX 8750TL OPENB	EUR	34,4000	34,4000	34,4000			34,4000					
Certificate	NL0011719075	DAX 8770TL OPENH	EUR	32,8700	32,8700	32,8700			32,8700					
Certificate	DE000CJ3Q941	DAX 8836TL OPENZ	EUR	31,0700	31,0700	31,0700			31,0700					
Certificate	DE000CU1B5H0	DAX 8860TL OPENZ	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0011601612	DAX 8891TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	NL0010443032	DAX 8960TL OPENB	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	NL0010378899	DAX 8996BL OPENB	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	DE000CU1E2G6	DAX 9000TL 1219Z	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0013699184	DAX 9000TL OPENH	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	DE000CU1FFR1	DAX 9059TL OPENZ	EUR	28,8500	28,8500	28,8500			28,8500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010515557	DAX 9090TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	DE000CU1DMN1	DAX 9100TL 0919Z	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0013718794	DAX 9100TL OPENH	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0010891628	DAX 9170TL OPENB	EUR	30,2750	30,2750	30,2750			30,2750					
Certificate	NL0013718786	DAX 9200TL OPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	DE000CU1FFS9	DAX 9259TL OPENZ	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0013714173	DAX 9313TRLOPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0011719000	DAX 9340TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	NL0010442182	DAX 9351BL OPENB	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	DE000CU186E5	DAX 9360TL OPENZ	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	NL0011649215	DAX 9380TL OPENB	EUR	28,2650	28,2650	28,2650			28,2650					
Certificate	DE000CU1EX88	DAX 9400TL 1219Z	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000CU1CBL0	DAX 9464TL OPENZ	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0010442661	DAX 9469BL OPENB	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0013086846	DAX 9469TRLOPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0011649223	DAX 9480TL OPENB	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	NL0011718986	DAX 9480TL OPENH	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000CU1DQ62	DAX 9500TL 0919Z	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013634629	DAX 9510TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	NL0013437403	DAX 9570TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013702681	DAX 9618TRLOPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0011650320	DAX 9640TL OPENB	EUR	25,6950	25,6950	25,6950			25,6950					
Certificate	DE000CJ3Q958	DAX 9669TL OPENZ	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0013220478	DAX 9690TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0013220460	DAX 9790TL OPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0013222060	DAX 9790TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CU1EZU6	DAX 9800TL 1219Z	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0011900220	DAX 9810TL OPENB	EUR	24,0650	24,0650	24,0650			24,0650					
Certificate	DE000CU188E1	DAX 9851TL OPENZ	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0013192198	DAX 9880TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000CU189S9	DAX 9890TL OPENZ	EUR	22,0000	22,1100	22,0000	6600,0000	1	22,1100	300				
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	DE000CU1DMP6	DAX 9900TL 0919Z	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013635634	DAX 9923TRLOPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0013192172	DAX 9940TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0011896410	DAX 9990TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0011891890	DAX 9990TL OPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000KA1S269	DAX 10000TL 0919C	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000KA1TNR0	DAX 10000TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0011718473	DAX 10040TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CN6JCK3	DAX 10053TL OPENZ	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0013190515	DAX 10080TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0013190192	DAX 10116TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000CJ3RC71	DAX 10154TL OPENZ	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0011907050	DAX 10170TL OPENB	EUR	20,5550	20,5550	20,5550			20,5550					
Certificate	NL0013190507	DAX 10170TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CP68R74	DAX 10200TL 0919C	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CU1EX96	DAX 10200TL 1219Z	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0011926514	DAX 10200TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CJ3RC89	DAX 10204TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0013008121	DAX 10211BL OPENB	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	NL0013276074	DAX 10270TL OPENB	EUR	17,5850	17,5850	17,5850			17,5850					
Certificate	NL0013126303	DAX 10280TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0013183221	DAX 10282TRLOPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CU1DQ70	DAX 10300TL 0919Z	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CJ3Q966	DAX 10303TL OPENZ	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0011927496	DAX 10360TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000					

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	NL0013385875	DAX 10390TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CJ3R857	DAX 10390TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0012610976	DAX 10398TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CU1FE56	DAX 10400SWT1119Z	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1FE64	DAX 10400SWT1119Z	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000KA1S277	DAX 10400TL 0919C	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000VF81ZD1	DAX 10400TL 1219V	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	DE000CU1FHW7	DAX 10400TL 1219Z	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CJ3QYD0	DAX 10403TL OPENZ	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013164601	DAX 10424BL OPENB	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	NL0013385867	DAX 10430TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000CN6J257	DAX 10462TL OPENZ	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0013385859	DAX 10470TL OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013164619	DAX 10475BL OPENB	EUR	14,9850	14,9850	14,9850			14,9850					
Certificate	NL0013276090	DAX 10480TL OPENB	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	NL0013083470	DAX 10496TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CU1C8B6	DAX 10500SWT0919Z	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CP68R82	DAX 10500TL 0919C	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000VF81V70	DAX 10500TL 1219V	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CD61SA9	DAX 10512TL OPENZ	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0013224850	DAX 10520TL OPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000VF81ZN0	DAX 10520TL OPENV	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0013275670	DAX 10523BL OPENB	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	NL0013276108	DAX 10530TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	DE000VF81ZJ8	DAX 10534TL OPENV	EUR	14,3000	14,3000	13,9950	1430,0000	1	13,9950	100				
Certificate	NL0013385826	DAX 10550TL OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013721491	DAX 10561TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000VF81ZP5	DAX 10570TL OPENV	EUR	15,6450	15,6450	15,6450			15,6450					
Certificate	DE000VF81ZH2	DAX 10584TL OPENV	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	DE000CJ3RJ41	DAX 10591TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000KA1S285	DAX 10600TL 0919C	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000VF8XLU7	DAX 10600TL 0919V	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000VF8XL79	DAX 10600TL 1219V	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000CU1E2H4	DAX 10600TL 1219Z	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013227028	DAX 10600TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	DE000CJ3RHK8	DAX 10610TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0013227598	DAX 10613TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VF81V88	DAX 10620TL OPENV	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	NL0013277684	DAX 10624BL OPENB	EUR	13,4850	13,4850	13,4850			13,4850					
Certificate	NL0013227937	DAX 10640TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CP68R90	DAX 10650TL 0919C	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CJ3RFC9	DAX 10651TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013720121	DAX 10661TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VF8XLX1	DAX 10670TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	NL0013277692	DAX 10675BL OPENB	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	NL0013246119	DAX 10680TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000VF8XL42	DAX 10680TL OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000CJ3RLF0	DAX 10693TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000VF8XLL6	DAX 10700TL 0919V	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	DE000CU1DMQ4	DAX 10700TL 0919Z	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000VF8XLW3	DAX 10700TL 1219V	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013227549	DAX 10715TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013246101	DAX 10720TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000VF8XLZ6	DAX 10720TL OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000VF8XL59	DAX 10730TL OPENV	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	DE000CJ3RLG8	DAX 10743TL OPENZ	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013227911	DAX 10760TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VF8XLY9	DAX 10770TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	NL0013278799	DAX 10776BL OPENB	EUR	12,3000	12,3050	11,9750	12300,0000	1	11,9750	1000				
Certificate	DE000VF8XL83	DAX 10780TL OPENV	EUR	11,4850	11,4850	11,4850			11,4850					

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	DE000VF16JV3	DAX 10780TL OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	DE000CJ3RNQ3	DAX 10792TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013228794	DAX 10795TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CU1EM40	DAX 10800SWT1019Z	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CU1FE72	DAX 10800SWT1119Z	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1FE80	DAX 10800SWT1119Z	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CP68RA0	DAX 10800TL 0919C	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VF8XLM4	DAX 10800TL 0919V	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000VF8XLQ5	DAX 10800TL 1219V	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000CU1E2J0	DAX 10800TL 1219Z	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013246085	DAX 10800TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0013279185	DAX 10820TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000VF8XL00	DAX 10820TL OPENV	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	NL0013279565	DAX 10826BL OPENB	EUR	11,8400	11,8400	11,4750	11840,0000	1	11,4750	1000				
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000VF8XL91	DAX 10830TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0013382732	DAX 10840TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CJ3RNR1	DAX 10842TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VF81051	DAX 10850TL 1219V	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000CJ3RPX4	DAX 10860TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013279573	DAX 10877BL OPENB	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0013228752	DAX 10877TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013382724	DAX 10880TL OPENH	EUR	12,6400	12,6400	12,0700	758,4000	1	12,0700	60				
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000CJ3RNS9	DAX 10892TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VF30FH1	DAX 10900TL 0919V	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000CU1DQ88	DAX 10900TL 0919Z	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VF81044	DAX 10900TL 1219V	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013279987	DAX 10930TL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0013230386	DAX 10930TL OPENH	EUR	11,5200	11,7100	11,4300	46,3300	4	11,5200	4				
Certificate	NL0013230261	DAX 10937TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000CJ3RQ18	DAX 10941TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP68RB8	DAX 10950TL 0919C	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000VF8EVQ4	DAX 10950TL 1219V	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	NL0013230931	DAX 10970TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013284425	DAX 10980TL OPENB	EUR	10,6200	11,0550	10,5750	7581,0000	2	10,5750	700				
Certificate	NL0013437395	DAX 10980TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CJ3RW10	DAX 10989TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000CU1C8C4	DAX 11000SWT0919Z	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CU1D350	DAX 11000SWT0919Z	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000KA1S293	DAX 11000TL 0919C	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VF30F17	DAX 11000TL 0919V	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000VF81W04	DAX 11000TL 1219V	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	DE000CU1EYA1	DAX 11000TL 1219Z	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013231186	DAX 11017TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CJ3SF93	DAX 11034TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013237654	DAX 11040TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VF8XFW5	DAX 11050TL 0919V	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000VF8EQG5	DAX 11050TL 1219V	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0013293293	DAX 11070TL OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013293434	DAX 11077BL OPENB	EUR	8,9300	9,5000	8,8400	246099,2800	114	8,9550	27036				
Certificate	DE000CJ3RW36	DAX 11089TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68RC6	DAX 11100TL 0919C	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VF30FK5	DAX 11100TL 0919V	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000CU1DMR2	DAX 11100TL 0919Z	EUR	8,7200	8,7200	8,5000	872,0000	1	8,5000	100				
Certificate	DE000VF81U63	DAX 11100TL 1219V	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000KA1TNS8	DAX 11100TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013237977	DAX 11100TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013237795	DAX 11109TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013293301	DAX 11120TL OPENB	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CJ3SF77	DAX 11120TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013294754	DAX 11127BL OPENB	EUR	8,4900	8,6450	8,3500	34651,0000	4	8,4550	4060				
Certificate	DE000CJ3SGA9	DAX 11134TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013237969	DAX 11140TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VF30LK3	DAX 11150TL 0919V	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VF7GT38	DAX 11150TL 1219V	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013238736	DAX 11169TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013295124	DAX 11170TL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0013433550	DAX 11180TL OPENH	EUR	9,4800	9,4800	9,0000	312,8400	1	9,0000	33				
Certificate	DE000CJ3SHV3	DAX 11184TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CU1EM57	DAX 11200SWT1019Z	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR											
Certificate	DE000CP68RD4	DAX 11200TL 0919C	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VF30FL3	DAX 11200TL 0919V	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000VF8XFY1	DAX 11200TL 1219V	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CU1EZV4	DAX 11200TL 1219Z	EUR	7,4500	8,0000	7,4500	1158,7500	2	7,5200	150				
Certificate	NL0013602550	DAX 11213TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013755341	DAX 11220TL OPENB	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0013246051	DAX 11220TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013295553	DAX 11227BL OPENB	EUR	7,6000	7,6050	7,4550	532,0000	1	7,4550	70				
Certificate	DE000CJ3SL46	DAX 11233TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013239262	DAX 11249TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013466485	DAX 11249TRLOPENH	EUR	7,2400	7,4800	6,9500	27282,0000	8	6,9500	3800				
Certificate	DE000VF30LL1	DAX 11250TL 0919V	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VF7GKF7	DAX 11250TL 1219V	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0013239387	DAX 11250TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013755358	DAX 11270TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013296205	DAX 11277BL OPENB	EUR	7,0100	7,0250	6,9550	701,0000	1	6,9550	100				
Certificate	DE000VF81151	DAX 11280TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000CJ3SL53	DAX 11283TL OPENZ	EUR	7,2900	7,2900	6,6900	1822,5000	1	6,6900	250				
Certificate	DE000VF811T9	DAX 11285TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VF814N6	DAX 11300TL 1219V	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000KA1TSA5	DAX 11300TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013699176	DAX 11300TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013721483	DAX 11311TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013755366	DAX 11320TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013756968	DAX 11327BL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VF811R3	DAX 11330TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000CU1FJM4	DAX 11331TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF81357	DAX 11335TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VF814M8	DAX 11350TL 1219V	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013699168	DAX 11350TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013721475	DAX 11361TRLOPENH	EUR	5,6000	5,8300	5,6000	1540,0000	1	5,8300	275				
Certificate	NL0013755374	DAX 11370TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013756976	DAX 11377BL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VF813P3	DAX 11380TL OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000CU1FJN2	DAX 11381TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VF813U3	DAX 11385TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000CU1FJ93	DAX 11390TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	LU1946397673	DAX 11400TCIOPENS	EUR											
Certificate	DE000VF813R9	DAX 11400TL 1219V	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CU1FLF4	DAX 11400TL 1219Z	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013699150	DAX 11400TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013721467	DAX 11411TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013757743	DAX 11420TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013756984	DAX 11427BL OPENB	EUR	5,5400	5,5550	5,4350	1385,0000	1	5,4350	250				
Certificate	DE000VF813N8	DAX 11430TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	DE000CU1FJP7	DAX 11431TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF813T5	DAX 11435TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VF816S0	DAX 11450TL 1219V	EUR	5,0250	5,0250	5,0250			5,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013723349	DAX 11450TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013757750	DAX 11470TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013756992	DAX 11477BL OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VF813Q1	DAX 11480TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CU1FJQ5	DAX 11481TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VF815C6	DAX 11485TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	LU1946397756	DAX 11500TCIOPENS	EUR											
Certificate	DE000VF815E2	DAX 11500TL 1219V	EUR	5,0500	5,0500	4,5450	505,0000	1	4,5450	100				
Certificate	NL0013723331	DAX 11500TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013727571	DAX 11509TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013757768	DAX 11520TL OPENB	EUR	5,0800	5,5000	5,0800	5997,8400	2	5,2150	1098				
Certificate	NL0013759293	DAX 11526BL OPENB	EUR	4,3300	4,4500	4,3250	1309,0000	3	4,4450	300				
Certificate	DE000VF815D4	DAX 11530TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CU1FML0	DAX 11530TL OPENZ	EUR	3,9600	4,2550	3,9600	3960,0000	1	4,2550	1000				
Certificate	DE000VF81663	DAX 11535TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VF817F5	DAX 11550TL 1219V	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013726367	DAX 11550TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013761588	DAX 11570TL OPENB	EUR	5,2200	5,2200	4,7550	5220,0000	1	4,7550	1000				
Certificate	DE000CU1FNG8	DAX 11571TL OPENZ	EUR											
Certificate	NL0013761885	DAX 11575BL OPENB	EUR	4,4100	4,4100	3,9550	19095,0000	3	3,9550	4500				
Certificate	DE000CU1FQX6	DAX 11578TL OPENZ	EUR	3,7900	4,3400	3,4600	212862,2000	104	3,7750	53405				
Certificate	DE000VF81689	DAX 11580TL OPENV	EUR											
Certificate	DE000VF9JQA5	DAX 11580TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VF9JCV1	DAX 11589TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF9JDU1	DAX 11600TL 1219V	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CU1FS92	DAX 11600TL 1219Z	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013732217	DAX 11600TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013726359	DAX 11600TL OPENH	EUR											
Certificate	DE000CU1FSA0	DAX 11601TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013762255	DAX 11620TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013762800	DAX 11622BL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CU1FST0	DAX 11625TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VF9JCT5	DAX 11630TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VF9JCU3	DAX 11639TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000VF9JDT3	DAX 11650TL 1219V	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013732209	DAX 11650TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013762263	DAX 11670TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013762818	DAX 11672BL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1FSU8	DAX 11675TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF9JCR9	DAX 11680TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013732191	DAX 11700TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013763287	DAX 11720TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CU1FSV6	DAX 11725TL OPENZ	EUR	2,5300	2,8500	2,3150	107467,5600	22	2,3150	40025				
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	DE000VF9JCS7	DAX 11730TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013760705	DAX 11760TS OPENB	EUR											
Certificate	DE000VF9H9A4	DAX 11760TS OPENV	EUR											
Certificate	NL0013763295	DAX 11770TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	NL0013729551	DAX 11800TS OPENH	EUR											
Certificate	DE000VF9H8B4	DAX 11810TS OPENV	EUR											
Certificate	NL0013763303	DAX 11820TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VF9H9B2	DAX 11850TS 1219V	EUR											
Certificate	DE000CU1FBY6	DAX 11857TS OPENZ	EUR											
Certificate	NL0013749815	DAX 11860TS OPENB	EUR											
Certificate	DE000VF81WA4	DAX 11860TS OPENV	EUR											
Certificate	DE000VF81ZF6	DAX 11862TS OPENV	EUR											
Certificate	DE000CU1DVG3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR											
Certificate	NL0013753494	DAX 11886BS OPENB	EUR											
Certificate	DE000CU1DXG2	DAX 11900TL 0919Z	EUR											
Certificate	DE000CU1DYS5	DAX 11900TL 0919Z	EUR											
Certificate	DE000VF81W12	DAX 11900TS 1219V	EUR											
Certificate	NL0013638497	DAX 11900TS OPENH	EUR											
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	DE000CU1E4B3	DAX 11906TS OPENZ	EUR											
Certificate	DE000VF8XLP7	DAX 11910TS OPENV	EUR											
Certificate	DE000VF81V96	DAX 11913TS OPENV	EUR											
Certificate	DE000CU1DVE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	DE000CU1E3H2	DAX 11930TS 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	DE000VF8XFU9	DAX 11950TS 0919V	EUR											
Certificate	DE000VF8XF53	DAX 11950TS 1219V	EUR											
Certificate	DE000CU1E4C1	DAX 11955TS OPENZ	EUR											
Certificate	NL0013749823	DAX 11960TS OPENB	EUR											
Certificate	DE000VF8XLN2	DAX 11960TS OPENV	EUR											
Certificate	DE000VF8XL18	DAX 11968TS OPENV	EUR											
Certificate	NL0013702673	DAX 11973TRSOPENH	EUR											
Certificate	NL0013748726	DAX 11981BS OPENB	EUR											
Certificate	DE000VF81QW0	DAX 12000TS 0919V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF81QV2	DAX 12000TS 1219V	EUR	1,0800	1,1300	0,1900	1534,0000	12		1,1200	2500			
Certificate	DE000CU1E6L7	DAX 12000TS 1219Z	EUR	1,1500	1,1500	0,3700	15849,8500	17	1,0650		19805			
Certificate	NL0013638489	DAX 12000TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1E4D9	DAX 12002TS OPENZ	EUR	0,9200	0,9900	0,3800	5455,3000	22		0,9250	7950			
Certificate	DE000VF8XL51	DAX 12010TS OPENV	EUR											
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	DE000VF8XL26	DAX 12018TS OPENV	EUR	0,9600	1,0500	0,3500	46247,7500	18	1,0500		70657			
Certificate	DE000CU1D146	DAX 12034TL OPENZ	EUR											
Certificate	DE000CU1D08X9	DAX 12035TL OPENZ	EUR											
Certificate	DE000VF8XFZ8	DAX 12050TS 0919V	EUR	0,8000	1,4450	0,8000	21963,0000	7	1,4250		16100			
Certificate	DE000VF8XFQ7	DAX 12050TS 1219V	EUR	1,4850	1,4850	1,4850								
Certificate	DE000CU1E4E7	DAX 12052TS OPENZ	EUR	1,5100	1,5100	1,1500	1718,0000	3	1,3750		1400			
Certificate	NL0013749831	DAX 12060TS OPENB	EUR	2,2100	2,3650	2,1000	2328,7500	3	2,3650		1075			
Certificate	DE000VF8XLR3	DAX 12060TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	DE000VF8XL34	DAX 12068TS OPENV	EUR	1,1800	1,3350	0,7900	89128,4500	24	1,3350		87794			
Certificate	NL0013702665	DAX 12070TRSOPENH	EUR	1,5400	1,6000	1,4400	3232,8000	3	1,5300		2120			
Certificate	NL0013748734	DAX 12081BS OPENB	EUR	1,9100	2,1400	1,2600	58418,8900	30	1,8450		35863			
Certificate	DE000CU1ECD1	DAX 12100TL 0919Z	EUR											
Certificate	DE000VF81QY6	DAX 12100TS 0919V	EUR	1,7400	1,9550	1,7250	5682,5000	5	1,9150		3000			
Certificate	DE000VF81QX8	DAX 12100TS 1219V	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000KA1TNT6	DAX 12100TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013638471	DAX 12100TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1E4F4	DAX 12101TS OPENZ	EUR	1,8900	2,0200	1,6250	555,0000	3	1,8650		300			
Certificate	DE000VF8XLV5	DAX 12110TS OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VF8XL75	DAX 12118TS OPENV	EUR	1,2500	1,8250	1,2500	787,5000	3	1,8250		600			
Certificate	DE000CU1E1X3	DAX 12120TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VF8XF33	DAX 12150TS 0919V	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VF8XFR5	DAX 12150TS 1219V	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CU1E086	DAX 12150TS OPENZ	EUR	2,4900	2,5200	1,8800	162874,0000	36	2,3450		77200			
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	NL0013747280	DAX 12160TS OPENB	EUR	3,2000	3,3550	3,2000	1280,0000	1	3,3550		400			
Certificate	DE000VF8EVT8	DAX 12160TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VF8XL67	DAX 12168TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013702657	DAX 12169TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013748239	DAX 12179BS OPENB	EUR	2,9300	2,9300	2,3750	11588,7500	9	2,8250		4475			
Certificate	DE000VF8EW75	DAX 12200TS 0919V	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF8EW42	DAX 12200TS 1219V	EUR	2,7100	3,0050	2,7050	300,8100	1	3,0050		111			
Certificate	DE000CU1E6M5	DAX 12200TS 1219Z	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000KA1TM48	DAX 12200TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013638463	DAX 12200TS OPENH	EUR	4,0400	4,3000	4,0300	8040,0000	4	4,3000		1950			
Certificate	DE000CU1E094	DAX 12200TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CU1DCT9	DAX 12207TS OPENZ	EUR											
Certificate	DE000VF8EYV8	DAX 12210TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VF8EYU6	DAX 12219TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VF8EXB2	DAX 12250TS 0919V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VF8EW67	DAX 12250TS 1219V	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CU1E1A1	DAX 12250TS OPENZ	EUR	3,2300	3,3350	3,2300	242,2500	1	3,3350		75			
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	NL0013747298	DAX 12260TS OPENB	EUR	4,2000	4,3650	4,2000	420,0000	1	4,3650		100			
Certificate	DE000VF8EYV2	DAX 12260TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	DE000VF8EVR2	DAX 12269TS OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013748247	DAX 12279BS OPENB	EUR	3,6400	3,8250	3,4250	1267,2500	3	3,8250		350			
Certificate	DE000CU1ECS9	DAX 12289TL OPENZ	EUR											
Certificate	DE000CU1ECE9	DAX 12300TL 0919Z	EUR											
Certificate	DE000CU1EEC9	DAX 12300TL 0919Z	EUR											
Certificate	DE000VF8EYV1	DAX 12300TS 0919V	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CU1DMT8	DAX 12300TS 0919Z	EUR											
Certificate	DE000CU1E2F8	DAX 12300TS 0919Z	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VF8EYV6	DAX 12300TS 1219V	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000KA1TJH9	DAX 12300TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1TSB3	DAX 12300TS OPENC	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	DE000CU1E189	DAX 12300TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VF8EVX0	DAX 12310TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000VF8EVS0	DAX 12319TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CU1EEK2	DAX 12342TL OPENZ	EUR											
Certificate	DE000CU1E1C7	DAX 12349TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF8EW83	DAX 12350TS 0919V	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VF8EW59	DAX 12350TS 1219V	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013587710	DAX 12350TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CU1DB28	DAX 12350TS OPENZ	EUR											
Certificate	DE000VF81R15	DAX 12360TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VF8EUV4	DAX 12369TS OPENV	EUR	4,0000	4,2750	3,8250	3728,0000	3	4,2750	950				
Certificate	NL0013588098	DAX 12375BS OPENB	EUR	4,8100	4,8550	4,2550	72310,7200	35	4,7950	15323				
Certificate	DE000CU1EV72	DAX 12396TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000VF81UE0	DAX 12400TS 0919V	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VF817E8	DAX 12400TS 1219V	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CU1E474	DAX 12400TS 1219Z	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000KA1TSC1	DAX 12400TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000KA1TF47	DAX 12400TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CU1EWM0	DAX 12400TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF8EP82	DAX 12410TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VF81RK3	DAX 12417TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CU1EV80	DAX 12446TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF9JD55	DAX 12450TS 1219V	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013586852	DAX 12450TS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000VF8EQA8	DAX 12460TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0013635626	DAX 12461TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013588106	DAX 12475BS OPENB	EUR	5,3000	5,7850	5,2950	530,0000	1	5,7850	100				
Certificate	DE000CU1DAD7	DAX 12485TS OPENZ	EUR											
Certificate	NL0013634611	DAX 12490TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CU1EV98	DAX 12496TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VF8EQ16	DAX 12500TS 0919V	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CU1DRB5	DAX 12500TS 0919Z	EUR											
Certificate	DE000CU1EWN8	DAX 12500TS 0919Z	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VF8EQZ5	DAX 12500TS 1219V	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000KA1TF54	DAX 12500TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF8EQE0	DAX 12510TS OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000VF8EQF7	DAX 12519TS OPENV	EUR	5,6600	5,7150	5,4800	2246,0000	2	5,7150	400				
Certificate	DE000CU1EWAS	DAX 12546TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VF8EPH5	DAX 12550TS 0919V	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VF8EPJ1	DAX 12550TS 1219V	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0013585060	DAX 12550TS OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VF8EN35	DAX 12560TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000VF8EP90	DAX 12569TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0013602485	DAX 12570TRSOPENH	EUR	6,2400	6,4700	6,2400	3244,8000	1	6,4700	520				
Certificate	NL0013578420	DAX 12573BS OPENB	EUR	6,8300	6,8350	6,1750	89181,9000	72	6,7550	13538				
Certificate	NL0013592009	DAX 12580TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012919278	DAX 12589TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1C3L6	DAX 12594TS OPENZ	EUR											
Certificate	DE000CU1EH13	DAX 12596TS OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF7GUV3	DAX 12600TS 0919V	EUR	6,9700	6,9700	6,8750	836,4000	1	6,8750	120				
Certificate	DE000VF7GUT7	DAX 12600TS 1219V	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CU1E2K8	DAX 12600TS 1219Z	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000KA1TF62	DAX 12600TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VF7GKG5	DAX 12610TS OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0013383839	DAX 12617TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012981716	DAX 12630TS OPENB	EUR	8,8300	8,9900	8,2100	8331,3800	23	8,7850	959				
Certificate	DE000CU1EH23	DAX 12630TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VF7GN18	DAX 12633TS OPENV	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0012612469	DAX 12637TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CU1CT86	DAX 12638TS OPENZ	EUR	6,7500	7,1300	6,7500	168,7500	1	7,1300	25				
Certificate	NL0013384134	DAX 12640TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012562433	DAX 12644TRSOPENH	EUR	6,7900	7,1900	6,7900	27200,0000	2	7,1900	4000				
Certificate	DE000VF7GK60	DAX 12650TS 0919V	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VF7GK52	DAX 12650TS 1219V	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0013585078	DAX 12650TS OPENB	EUR	8,0400	8,3450	8,0400	8040,0000	1	8,3450	1000				
Certificate	DE000CU1CBN6	DAX 12664TS OPENZ	EUR											
Certificate	NL0012681811	DAX 12672BS OPENB	EUR	7,6500	7,7750	7,6500	3062,0000	2	7,7750	400				
Certificate	NL0012918262	DAX 12680TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012914121	DAX 12683TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013394711	DAX 12690TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CU1EHL3	DAX 12695TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CP68RP8	DAX 12700TS 0919C	EUR	7,8400	7,8400	7,8400			7,8400					



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	DE000VF30GB2	DAX 12700TS 0919V	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000CU1DMU6	DAX 12700TS 0919Z	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF7GKE0	DAX 12700TS 1219V	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000KA1T070	DAX 12700TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012918247	DAX 12710TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013399918	DAX 12712TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012972566	DAX 12730TS OPENB	EUR	9,2400	9,8050	9,2350	15160,0000	4	9,8050	1600				
Certificate	NL0012612121	DAX 12731TRSOPENH	EUR	7,5100	8,0500	7,5100	1126,5000	1	8,0500	150				
Certificate	NL0012916134	DAX 12740TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CU1CWN2	DAX 12748TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000VF43W84	DAX 12750TS 0919V	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	DE000VF7GK29	DAX 12750TS 1219V	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0013585086	DAX 12750TS OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013592298	DAX 12753TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CU1CDX1	DAX 12774TS OPENZ	EUR											
Certificate	DE000CU1EDH0	DAX 12778TS OPENZ	EUR											
Certificate	NL0013435928	DAX 12780TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012912760	DAX 12787TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP69273	DAX 12800TS 0919C	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VF4HSZ3	DAX 12800TS 0919V	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	DE000VF7GB20	DAX 12800TS 1219V	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000CU1EYB9	DAX 12800TS 1219Z	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1EGF7	DAX 12809TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013592280	DAX 12813TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012786636	DAX 12830TS OPENB	EUR	10,6600	10,7850	10,6550	1066,0000	1	10,7850	100				
Certificate	NL0012562904	DAX 12830TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012561534	DAX 12844TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CU1CY06	DAX 12845TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VF6XF34	DAX 12850TS 0919V	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000VF6XPC0	DAX 12850TS 1219V	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0013585094	DAX 12850TS OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0012498810	DAX 12857BS OPENB	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0013602477	DAX 12869TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CU1CFK3	DAX 12871TS OPENZ	EUR											
Certificate	NL0012561872	DAX 12880TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013398431	DAX 12899TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CP68RQ6	DAX 12900TS 0919C	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000VF4HS07	DAX 12900TS 0919V	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000CU1DRC3	DAX 12900TS 0919Z	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000VF6XPE6	DAX 12900TS 1219V	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000CV4ZSE3	DAX 12900TS OPENZ	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0012537070	DAX 12908TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012681282	DAX 12910TS OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	DE000CE6F119	DAX 12911TS OPENZ	EUR											
Certificate	NL0012915862	DAX 12925TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012918171	DAX 12930TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013397102	DAX 12950TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VF6XPA4	DAX 12950TS 0919V	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000VF6XPF3	DAX 12950TS 1219V	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CE6BWE2	DAX 12968TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013435910	DAX 12980TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012530125	DAX 12985TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0011048228	DAX 12989TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000KA1SZA2	DAX 13000TS 0919C	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000VF4HU29	DAX 13000TS 0919V	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	DE000VF6XPH9	DAX 13000TS 1219V	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000CU1EZX0	DAX 13000TS 1219Z	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0012680524	DAX 13010TS OPENB	EUR	14,6450	14,6450	14,6450			14,6450					
Certificate	DE000CU1D4H1	DAX 13021TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013425333	DAX 13029TRSOPENH	EUR	10,8700	11,0200	10,8700	1956,6000	1	11,0200	180				
Certificate	NL0013397193	DAX 13030TS OPENH	EUR	12,4000	12,7200	12,4000	1240,0000	1	12,7200	100				
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0012499537	DAX 13048BS OPENB	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	DE000CP68RR4	DAX 13050TS 0919C	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0012863161	DAX 13060TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR											
Certificate	DE000CE6F4P1	DAX 13066TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013424617	DAX 13080TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	10,3550	10,3550	10,3550			10,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DRD1	DAX 13100TS 0919Z	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012090641	DAX 13100TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012904817	DAX 13104TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013374440	DAX 13120TS OPENB	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000CU1ECT7	DAX 13125TS OPENZ	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013455124	DAX 13129TRSOPENH	EUR	11,9900	12,0300	11,8000	1328,8000	2	12,0300	111				
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	NL0013425481	DAX 13140TS OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CU1CUF2	DAX 13140TS OPENZ	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013375082	DAX 13150BS OPENB	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0012329783	DAX 13164TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CU1CMB8	DAX 13172TS OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013425465	DAX 13180TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CP68RS2	DAX 13200TS 0919C	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013374812	DAX 13220TS OPENB	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	NL0013427081	DAX 13220TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0013428139	DAX 13238TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0013377559	DAX 13250BS OPENB	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	DE000CD64946	DAX 13255TS OPENZ	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013427065	DAX 13260TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012537955	DAX 13269TRSOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CU1DMV4	DAX 13300TS 0919Z	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012862213	DAX 13300TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0013597636	DAX 13312TRSOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013377195	DAX 13320TS OPENB	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0013428436	DAX 13340TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0013354582	DAX 13350BS OPENB	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	DE000CP69281	DAX 13350TS 0919C	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CU1CT94	DAX 13358TS OPENZ	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012864136	DAX 13373TRSOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013428410	DAX 13380TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR											
Certificate	DE000KA1SZB0	DAX 13400TS 0919C	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CU1EZY8	DAX 13400TS 1219Z	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CU1CCE3	DAX 13400TS OPENZ	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0013433063	DAX 13401TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013354848	DAX 13420TS OPENB	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	NL0013429160	DAX 13420TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0013433055	DAX 13421TRSOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	NL0013573124	DAX 13451BS OPENB	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	DE000CU1DVF8	DAX 13462TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013433501	DAX 13470TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0013462468	DAX 13485TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013433493	DAX 13490TS OPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	DE000CP68RT0	DAX 13500TS 0919C	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CU1D3D2	DAX 13500TS 0919Z	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013355811	DAX 13530TS OPENB	EUR	17,2050	17,2050	17,2050			17,2050					
Certificate	NL0013433485	DAX 13530TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0013462443	DAX 13544TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013576317	DAX 13552BS OPENB	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	NL0013462435	DAX 13564TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0013466931	DAX 13570TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0013466451	DAX 13600TRSOPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000KA1SZC8	DAX 13600TS 0919C	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000CU1CY14	DAX 13602TS OPENZ	EUR	16,7400	16,7400	16,7400			16,7400					

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	NL0013467012	DAX 13610TS OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	DE000CE6FCU1	DAX 13614TS OPENZ	EUR											
Certificate	NL0013466444	DAX 13620TRSOPENH	EUR	16,9100	16,9100	16,9100				16,9100				
Certificate	DE000CU1EBA9	DAX 13620TS OPENZ	EUR	18,8900	18,8900	18,8900				18,8900				
Certificate	NL0013573652	DAX 13630TS OPENB	EUR	18,1950	18,1950	18,1950				18,1950				
Certificate	NL0013466923	DAX 13630TS OPENH	EUR	18,7600	18,7600	18,7600				18,7600				
Certificate	NL0012860464	DAX 13640TRSOPENH	EUR	17,1300	17,1300	17,1300				17,1300				
Certificate	NL0012051650	DAX 13670TS OPENH	EUR	19,2000	19,2000	19,2000				19,2000				
Certificate	DE000CU1DRE9	DAX 13700TS 0919Z	EUR	17,8700	17,8700	17,8700				17,8700				
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	10,7600	10,7600	10,7600				10,7600				
Certificate	DE000CU1CFL1	DAX 13705TS OPENZ	EUR	17,7700	17,7700	17,7700				17,7700				
Certificate	NL0013467814	DAX 13706TRSOPENH	EUR	17,7700	17,7700	17,7700				17,7700				
Certificate	NL0013467004	DAX 13710TS OPENH	EUR	19,5800	19,5800	19,5800				19,5800				
Certificate	NL0013576325	DAX 13751BS OPENB	EUR	18,5350	18,5350	18,5350				18,5350				
Certificate	NL0013466998	DAX 13770TS OPENH	EUR	20,1900	20,1900	20,1900				20,1900				
Certificate	DE000CP68RU8	DAX 13800TS 0919C	EUR	18,8200	18,8200	18,8200				18,8200				
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	10,0000	10,0000	10,0000				10,0000				
Certificate	DE000CU1D4J7	DAX 13807TS OPENZ	EUR	18,7900	18,7900	18,7900				18,7900				
Certificate	NL0012434377	DAX 13810TS OPENH	EUR	20,5900	20,5900	20,5900				20,5900				
Certificate	NL0013425317	DAX 13819TRSOPENH	EUR	18,9000	18,9000	18,9000				18,9000				
Certificate	NL0013576135	DAX 13830TS OPENB	EUR	20,2850	20,2850	20,2850				20,2850				
Certificate	DE000CU1CGQ8	DAX 13870TS OPENZ	EUR	21,4600	21,4600	21,4600				21,4600				
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	12,5800	12,5800	12,5800				12,5800				
Certificate	DE000CU1CBP1	DAX 13900TS OPENZ	EUR	19,7300	19,7300	19,7300				19,7300				
Certificate	NL0012904809	DAX 13936TRSOPENH	EUR	20,0800	20,0800	20,0800				20,0800				
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,0650	17,0650	17,0650				17,0650				
Certificate	DE000KA1SZD6	DAX 14000TS 0919C	EUR	20,8200	20,8200	20,8200				20,8200				
Certificate	DE000CU1EYC7	DAX 14000TS 1219Z	EUR	21,1300	21,1300	21,1300				21,1300				
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	12,2500	12,2500	12,2500				12,2500				
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	13,3100	13,3100	13,3100				13,3100				
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	11,7800	11,7800	11,7800				11,7800				
Certificate	DE000CU1EEL0	DAX 14007TS OPENZ	EUR	20,7900	20,7900	20,7900				20,7900				
Certificate	NL0012213359	DAX 14030TS OPENH	EUR	22,8400	22,8400	22,8400				22,8400				
Certificate	NL0013442916	DAX 14050TRSOPENH	EUR	21,2100	21,2100	21,2100				21,2100				
Certificate	DE000CP68RV6	DAX 14100TS 0919C	EUR	21,8200	21,8200	21,8200				21,8200				
Certificate	DE000CU1DMW2	DAX 14100TS 0919Z	EUR	21,8700	21,8700	21,8700				21,8700				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	14,4800	14,4800	14,4800				14,4800				
Certificate	NL0011229380	DAX 14110TS OPENH	EUR	23,7000	23,7000	23,7000				23,7000				
Certificate	NL0013576143	DAX 14130TS OPENB	EUR	23,2950	23,2950	23,2950				23,2950				
Certificate	DE000KA1SZE4	DAX 14200TS 0919C	EUR	22,8100	22,8100	22,8100				22,8100				
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	17,8300	17,8300	17,8300				17,8300				
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	11,2900	11,2900	11,2900				11,2900				
Certificate	NL0013399900	DAX 14212TRSOPENH	EUR	22,8300	22,8300	22,8300				22,8300				
Certificate	NL0012559215	DAX 14220TS OPENH	EUR	24,8100	24,8100	24,8100				24,8100				
Certificate	NL0012606446	DAX 14240TRSOPENH	EUR	23,1100	23,1100	23,1100				23,1100				
Certificate	DE000CU188G6	DAX 14248TS OPENZ	EUR	23,2000	23,2000	23,2000				23,2000				
Certificate	NL0012241756	DAX 14270TS OPENH	EUR	25,3200	25,3200	25,3200				25,3200				
Certificate	NL0012679039	DAX 14380TS OPENB	EUR	28,7650	28,7650	28,7650				28,7650				
Certificate	DE000CP69Z99	DAX 14400TS 0919C	EUR	24,8100	24,8100	24,8100				24,8100				
Certificate	DE000CU1EZZ5	DAX 14400TS 1219Z	EUR	25,1500	25,1500	25,1500				25,1500				
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	16,0000	16,0000	16,0000				16,0000				
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	15,9600	15,9600	15,9600				15,9600				
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	17,9300	17,9300	17,9300				17,9300				
Certificate	NL0013427586	DAX 14422TRSOPENH	EUR	24,9300	24,9300	24,9300				24,9300				
Certificate	NL0012903827	DAX 14430TS OPENH	EUR	26,9300	26,9300	26,9300				26,9300				
Certificate	DE000CU1CWP7	DAX 14454TS OPENZ	EUR	25,2600	25,2600	25,2600				25,2600				
Certificate	DE000CU1DRF6	DAX 14500TS 0919Z	EUR	25,8700	25,8700	25,8700				25,8700				
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	16,6400	16,6400	16,6400				16,6400				
Certificate	DE000KA1SZF1	DAX 14600TS 0919C	EUR	26,8000	26,8000	26,8000				26,8000				
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	14,9600	14,9600	14,9600				14,9600				
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	19,2300	19,2300	19,2300				19,2300				
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	18,5000	18,5000	18,5000				18,5000				
Certificate	NL0013433048	DAX 14627TRSOPENH	EUR	26,9800	26,9800	26,9800				26,9800				
Certificate	DE000CU1B9T7	DAX 14630TS OPENZ	EUR	29,0900	29,0900	29,0900				29,0900				
Certificate	DE000CU1CB09	DAX 14648TS OPENZ	EUR	27,2000	27,2000	27,2000				27,2000				
Certificate	NL0012198808	DAX 14680TS OPENH	EUR	29,4900	29,4900	29,4900				29,4900				
Certificate	DE000KA1SZG9	DAX 14800TS 0919C	EUR	28,7900	28,7900	28,7900				28,7900				
Certificate	DE000CU1EYD5	DAX 14800TS 1219Z	EUR	29,1600	29,1600	29,1600				29,1600				
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	23,6200	23,6200	23,6200				23,6200				
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	19,3600	19,3600	19,3600				19,3600				

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	DE000CY16PI6	DAX 14800TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0011047741	DAX 14840TS OPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	NL0013580434	DAX 14847BS OPENB	EUR	29,5050	29,5050	29,5050			29,5050					
Certificate	DE000CU1ECU5	DAX 14854TS OPENZ	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	DE000CU1DRG4	DAX 14900TS 0919Z	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	NL0013603269	DAX 14944TRSOPENH	EUR	30,1600	30,1600	30,1600			30,1600					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0011048210	DAX 15048TRSOPENH	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	DE000CU1CG99	DAX 15051TS OPENZ	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0012548036	DAX 15160TS OPENH	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000CU1D3E0	DAX 15300TS 0919Z	EUR	33,8700	33,8700	33,8700			33,8700					
Certificate	NL0012535934	DAX 15410TS OPENH	EUR	36,8200	36,8200	36,8200			36,8200					
Certificate	DE000CU1CUA3	DAX 15451TS OPENZ	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CV4ZNE4	DAX 15620TS OPENZ	EUR	39,1050	39,1050	39,1050			39,1050					
Certificate	DE000CU1EED7	DAX 15700TS 0919Z	EUR	37,8700	37,8700	37,8700			37,8700					
Certificate	DE000CU1CY22	DAX 15852TS OPENZ	EUR	39,2400	39,2400	39,2400			39,2400					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	DE000CU1EEM8	DAX 16255TS OPENZ	EUR	43,2600	43,2600	43,2600			43,2600					
Certificate	NL0011047733	DAX 16300TS OPENH	EUR	45,8800	45,8800	45,8800			45,8800					
Certificate	DE000CU1D5B1	DAX 16610TS OPENZ	EUR	49,1300	49,1300	49,1300			49,1300					
Certificate	NL0011229364	DAX 17780TS OPENH	EUR	60,8200	60,8200	60,8200			60,8200					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	2,4800	2,5200	2,4250	502,0000	2	2,4250	200				
Certificate	DE000VL51Z25	DAX10 LEVOPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,7070	0,7070	0,6960	35,3500	1	0,6960	50				
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,4610	0,4610	0,4610			0,4610					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000KA1TSL2	DBANK 6TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1TP29	DBANK 6TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013723729	DBANK 6TL OPENH	EUR	1,1100	1,1700	1,1100			1,1700					
Certificate	DE000KA1TP37	DBANK 7TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68TK5	DBANK 8TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013729726	DBANK 8TS OPENH	EUR	2,3200	2,3200	2,2700			2,2700					
Certificate	NL0013731326	DBANK 8TS OPENH	EUR	2,3200	2,3200	2,2700			2,2700					
Certificate	NL0013723703	DBANK 8TS OPENH	EUR	2,3100	2,3100	2,2700			2,2700					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013710536	DBANK 1.7TL OPENH	EUR	5,0200	5,0800	5,0200			5,0800					
Certificate	NL0013719305	DBANK 3.2TL OPENH	EUR	3,6600	3,7200	3,6600			3,7200					
Certificate	NL0013617301	DBANK 3.5TL OPENH	EUR	3,4700	3,5300	3,4700			3,5300					
Certificate	NL0013617293	DBANK 3.9TL OPENH	EUR	3,1100	3,1700	3,1100			3,1700					
Certificate	NL0013617285	DBANK 4.2TL OPENH	EUR	2,8400	2,9000	2,8400			2,9000					
Certificate	NL0013617277	DBANK 4.6TL OPENH	EUR	2,4700	2,5300	2,4700			2,5300					
Certificate	NL0013617269	DBANK 4.9TL OPENH	EUR	2,2000	2,2600	2,2000			2,2600					
Certificate	NL0013716103	DBANK 5.1TL OPENH	EUR	1,9300	1,9900	1,9300			1,9900					
Certificate	NL0013456064	DBANK 5.3TL OPENH	EUR	1,8200	1,8800	1,8200			1,8800					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1SRV5	DBANK 5.5TL OPENC	EUR	1,0500	1,1400	1,0500	420,0000	1	1,1400	400				
Certificate	DE000KA1SXW1	DBANK 5.5TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013434327	DBANK 5.6TL OPENH	EUR	1,5400	1,6000	1,5400			1,6000					
Certificate	NL0013755721	DBANK 5.8TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013699531	DBANK 5.8TL OPENH	EUR	1,2900	1,3600	1,2900			1,3600					
Certificate	NL0013758147	DBANK 6.1TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013723711	DBANK 6.2TL OPENH	EUR	0,9300	0,9900	0,9300			0,9900					
Certificate	NL0013729734	DBANK 6.7TS OPENH	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0013750573	DBANK 6.9TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013635022	DBANK 7.1TS OPENH	EUR	1,4100	1,4100	1,3700			1,3700					
Certificate	DE000KA1SRZ6	DBANK 7.5TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1SXZ4	DBANK 7.5TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					

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	NL001369523	DBANK 7.5TS OPENH	EUR	1,7600	1,7600	1,7100			1,7100					
Certificate	NL0013429947	DBANK 7.6TS OPENH	EUR	1,9100	1,9100	1,8700			1,8700					
Certificate	NL0013356405	DBANK 7.7TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013247331	DBANK 8.1TS OPENH	EUR	2,4300	2,4300	2,3900			2,3900					
Certificate	NL0013383094	DBANK 8.3TS OPENH	EUR	2,6500	2,6500	2,6100			2,6100					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA1T120	DBANK 8.5TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013241987	DBANK 8.7TS OPENH	EUR	3,0900	3,0900	3,0400			3,0400					
Certificate	NL0013395064	DBANK 9.8TS OPENH	EUR	4,3200	4,3200	4,2700			4,2700					
Certificate	NL0012776777	DBANK 11.7TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013710528	DBANK 13.3TS OPENH	EUR	8,1900	8,1900	8,1400			8,1400					
Certificate	NL0013707730	DBANK 13.5TS OPENH	EUR	8,4100	8,4100	8,3600			8,3600					
Certificate	NL0012683262	DBANK 14.4TS OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0011518378	DBANK 21.6TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0011231162	DBANK 26.5TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013155252	DBANK 5.25BL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF5HZH3	DBANK 5.32TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013720667	DBANK 5.68TRLOPENH	EUR	0,9300	0,9900	0,9300			0,9900					
Certificate	DE000KA1SRW3	DBANK 5.75TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013633670	DBANK 7.38TRSOPEH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	DE000VF43XL9	DBANK 7.67TS OPENV	EUR	0,8500	0,8550	0,8500	1700,0000	1	0,8550	2000				
Certificate	DE000VF43XM7	DBANK 7.87TS OPENV	EUR	1,1200	1,1200	1,0550	302,4000	1	1,0550	270				
Certificate	NL0012988513	DBANK10.43BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CV8AXJ6	DBANK10.76TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012774509	DBANK12.36BS OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012681910	DBANK14.26BS OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CR9RQH2	DBANK24.61TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1DEW9	DBANK3.774TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013594195	DBANK3.955TRLOPENH	EUR	2,6200	2,6800	2,6200			2,6800					
Certificate	NL0013165764	DBANK4.231BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013594187	DBANK4.614TRLOPENH	EUR	1,9600	2,0200	1,9600			2,0200					
Certificate	DE000CJ3QZ18	DBANK4.679TL OPENZ	EUR	2,0000	2,0000	1,9800	2000,0000	1	1,9800	1000				
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013594179	DBANK5.273TRLOPENH	EUR	1,3200	1,3800	1,3200			1,3800					
Certificate	DE000CU1DC43	DBANK5.318TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF329R2	DBANK5.494TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CV89P57	DBANK5.682TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	0,9800	1,0150	0,9800	1130,0000	2	1,0150	1150				
Certificate	NL0013720659	DBANK5.739TRLOPENH	EUR	0,8700	0,9300	0,8700			0,9300					
Certificate	NL0013568983	DBANK5.753BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013720642	DBANK5.799TRLOPENH	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	NL0013720634	DBANK5.829TRLOPENH	EUR	0,7800	0,8400	0,7800			0,8400					
Certificate	DE000VF812N0	DBANK5.876TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF812P5	DBANK6.076TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013721749	DBANK6.118TRLOPENH	EUR	0,5300	0,5800	0,5300			0,5800					
Certificate	DE000CU1FNR5	DBANK6.126TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013721731	DBANK6.182TRLOPENH	EUR	0,4700	0,5200	0,4700			0,5200					
Certificate	NL0013721723	DBANK6.214TRLOPENH	EUR	0,4400	0,4900	0,4400			0,4900					
Certificate	DE000VF817H1	DBANK6.278TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013727928	DBANK6.283TRLOPENH	EUR	0,3800	0,4300	0,3800			0,4300					
Certificate	NL0013729171	DBANK6.334TRLOPENH	EUR											
Certificate	DE000VF9H9D8	DBANK6.472TS OPENV	EUR											
Certificate	NL0013760390	DBANK6.487BS OPENB	EUR											
Certificate	NL0013730203	DBANK6.518TRSOPEH	EUR											
Certificate	NL0013729163	DBANK6.651TRSOPEH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF81VP4	DBANK6.681TS OPENV	EUR											
Certificate	DE000VF81UQ4	DBANK6.881TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013703788	DBANK6.972TRSOPEH	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	DE000CU1FA19	DBANK7.085TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF8ESV0	DBANK7.086TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013633688	DBANK7.204TRSOPEH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	DE000VF8EL45	DBANK7.289TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013633662	DBANK7.731TRSOPEH	EUR	1,1700	1,1700	1,1200			1,1200					
Certificate	NL0013594088	DBANK7.792TRSOPEH	EUR	1,2300	1,2300	1,1800			1,1800					
Certificate	DE000CU1B637	DBANK7.882TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	1,2700	1,2700	1,2450	4978,4000	1	1,2450	3920				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013155443	DBANK8.484BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CJ3QE47	DBANK8.778TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013604788	DBANK9.567TRSOPEH	EUR	3,0000	3,0000	2,9600			2,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PLE7	DBANK9.772TS OPENZ	EUR											
Certificate	DE000CJ3RVN3	DEUTS104.3TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ1C8N1	DEUTS114.2TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ1EY95	DEUTS124.2TL OPENZ	EUR	1,1200	1,3600	1,1200	47,0400	1	1,3600	42				
Certificate	DE000CE6C8P5	DEUTS77.48TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ1B843	DEUTS94.28TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CR9SFM3	DIAGE17.35TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CD61VG0	DIAGE19.43TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3S1B1	DIAGE27.49TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3R881	DIETN19.33TL OPENZ	EUR											
Certificate	DE000CJ1B918	DIETN21.59TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.24TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN26.91TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.44BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CN6K6W6	DIETN29.58TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.48BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3RMX1	DIETN32.12TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.51BL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013374192	DIETN34.54BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ1CNT8	DIETN34.67TL OPENZ	EUR	1,2000	1,2000	1,2000	900,0000	1	1,2000	750				
Certificate	NL0013361603	DIETN36.55BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ1D7N2	DIETN37.75TL OPENZ	EUR											
Certificate	NL0013574833	DIETN38.56BL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013581499	DIETN40.57BL OPENB	EUR	0,5300	0,5300	0,4250	6360,0000	1	0,4250	12000				
Certificate	DE000CJ1ERX7	DIETN40.77TL OPENZ	EUR											
Certificate	NL0013761976	DIETN42.56BL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ1FRS4	DIETN44.27TL OPENZ	EUR											
Certificate	NL0013760382	DIETN44.47BS OPENB	EUR											
Certificate	NL0013761984	DIETN44.56BL OPENB	EUR											
Certificate	NL0013574908	DIETN48.45BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013762099	DIETN52.45BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013630338	DISCK 32.2TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013710569	DISCK 6.87TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013630494	DISCK14.66TL OPENH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	NL0013703804	DISCK14.94TRLOPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013630486	DISCK16.12TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	NL0013472970	DISCK17.45TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013630478	DISCK17.59TL OPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013630460	DISCK19.06TL OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013619943	DISCK19.21TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013719339	DISCK19.78TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013630452	DISCK20.53TL OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013619935	DISCK20.68TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013710551	DISCK21.29TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013703796	DISCK21.71TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013630445	DISCK21.99TL OPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0013635840	DISCK22.53TRLOPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0013630437	DISCK22.72TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013472962	DISCK23.27TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013630429	DISCK23.45TL OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013630411	DISCK24.19TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013619927	DISCK24.37TRLOPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013630403	DISCK24.92TL OPENH	EUR											
Certificate	NL0013720683	DISCK27.82TRSOPEH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013696693	DISCK28.69TS OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013600216	DISCK29.56TRSOPEH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013600208	DISCK29.85TRSOPEH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	NL0013630346	DISCK30.73TS OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013472889	DISCK31.43TRSOPEH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013630320	DISCK33.66TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013472871	DISCK34.26TRSOPEH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013630312	DISCK35.13TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013633712	DISCK36.44TRSOPEH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013619901	DISCK36.46TRSOPEH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013630304	DISCK36.59TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013630296	DISCK38.05TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013472863	DISCK39.99TRSOPEH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013630288	DISCK40.98TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013619893	DISCK43.75TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013630270	DISCK43.91TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013708621	DISCK6.911TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013164320	DIAUT 325TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013753924	DIAUT 366TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012989891	DIAUT 406TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013753981	DIAUT 468TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013588742	DIAUT 507TS OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012975486	DIAUT 546TS OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CU1E1F0	DIAUT 401.TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CJ3QUU2	DIAUT291.6TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000CU1ELH3	DIAUT365.8TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CN6H4X4	DIAUT399.8TL OPENZ	EUR											
Certificate	DE000CU1FF14	DIAUT483.1TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV88220	DIAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1DN65	DIAUT553.1TS OPENZ	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CU1D179	DIAUT623.4TS OPENZ	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CE6CH30	DIAUT651.8TS OPENZ	EUR											
Certificate	DE0006075427	DJBKS PI OPENN	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR	61,0000	61,0000	60,8500			60,8500					
Certificate	NL0011637012	DJBKS 70TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0010133799	DJBKS 90TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013359813	DJBKS 142TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0011089156	DJBKS 180TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0006280695	DJBKS 198TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000CJ3QYH1	DJBKS 112.TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1E1G8	DJBKS 140.TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU1FA50	DJBKS102.9TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1CBV9	DJBKS159.4TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CV883C7	DJBKS178.5TS OPENZ	EUR											
Certificate	DE000CJ3RAA4	DJBKS82.95TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	92,8500	92,8500	92,8500			92,8500					
Certificate	NL0011535422	DJCHM 570TL OPENB	EUR	38,2950	38,2950	38,2950			38,2950					
Certificate	NL0010900726	DJCHM 612TL OPENB	EUR	34,2250	34,2250	34,2250			34,2250					
Certificate	NL0013295207	DJCHM 816TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0013372410	DJCHM 856TL OPENB	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	NL0013377211	DJCHM 968TS OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000CU1CDY9	DJCHM 1135TS OPENZ	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000CE6CEL3	DJCHM 996.TS OPENZ	EUR											
Certificate	DE000CJ3QYK5	DJCHM549.1TL OPENZ	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	DE000CJ3SAX4	DJCHM808.1TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CU1E4H0	DJCHM985.8TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0760	0,0760	0,0760			0,0760					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,4810	1,4810	1,4810			1,4810					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	51,3400	51,3400	51,3400			51,3400					
Certificate	DE000CJ3N4F4	DJFIN310.1TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000CJ3RDD2	DJFIN350.5TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CE6CDB6	DJFIN380.1TL OPENZ	EUR											
Certificate	DE000CJ3RQ59	DJFIN414.8TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CU18033	DJFIN449.3TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CU188J0	DJFIN574.8TS OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CU1ECW1	DJFIN654.7TS OPENZ	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	86,0500	86,0500	86,0500			86,0500					
Certificate	DE000CU1FSY0	DJFOD 771TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CU1EQ79	DJFOD 1011TS OPENZ	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CJ3RAB2	DJFOD 408.TL OPENZ	EUR	41,2100	41,2100	41,2100			41,2100					
Certificate	DE000CJ3RY83	DJFOD 608.TL OPENZ	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000CU188K8	DJFOD507.6TL OPENZ	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	DE000CU185B7	DJFOD657.1TL OPENZ	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CU1DAE5	DJFOD711.7TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CU188L6	DJFOD810.7TS OPENZ	EUR											
Certificate	DE000CU18124	DJFOD910.6TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,6500	60,6500	60,6500			60,6500					
Certificate	NL0010900841	DJGDS 289TL OPENB	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0013755390	DJGDS 423TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013287147	DJGDS 462TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013763378	DJGDS 502TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013749997	DJGDS 543TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013584592	DJGDS 582TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300					



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	DE000CU1DGC6	DJGDS 559.TS OPENZ	EUR											
Certificate	DE000CU1CBZ0	DJGDS371.4TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CU3RQ67	DJGDS451.6TL OPENZ	EUR	8,3400	8,3400	8,3400				8,3400				
Certificate	DE000CU1BSC5	DJGDS491.2TL OPENZ	EUR	4,4050	4,4050	4,4050				4,4050				
Certificate	DE000CU1FF30	DJGDS553.9TS OPENZ	EUR	2,1550	2,1550	2,1550				2,1550				
Certificate	DE000CU1DE90	DJGDS633.9TS OPENZ	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	DE000CU1EES5	DJGDS714.1TS OPENZ	EUR	18,1000	18,1000	18,1000				18,1000				
Certificate	DE0006075344	DJHLT PI OPENN	EUR	76,7400	76,7400	76,7400				76,7400				
Certificate	NL0010001178	DJHLT 266TL OPENB	EUR	59,2650	59,2650	59,2650				59,2650				
Certificate	NL0010437422	DJHLT 434TL OPENB	EUR	43,2150	43,2150	43,2150				43,2150				
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	37,0900	37,0900	37,0900				37,0900				
Certificate	NL0010900783	DJHLT 528TL OPENB	EUR	34,2700	34,2700	34,2700				34,2700				
Certificate	NL0011649934	DJHLT 615TL OPENB	EUR	26,0400	26,0400	26,0400				26,0400				
Certificate	NL0013291321	DJHLT 696TL OPENB	EUR	18,3000	18,3000	18,3000				18,3000				
Certificate	NL0013368459	DJHLT 736TL OPENB	EUR	14,4300	14,4300	14,4300				14,4300				
Certificate	NL0013583040	DJHLT 777TL OPENB	EUR	10,5700	10,5700	10,5700				10,5700				
Certificate	NL0013576911	DJHLT 845TS OPENB	EUR											
Certificate	DE000CU1B5V5	DJHLT519.5TL OPENZ	EUR	32,6800	32,6800	32,6800				32,6800				
Certificate	DE000CU1B8M4	DJHLT623.5TL OPENZ	EUR	22,2900	22,2900	22,2900				22,2900				
Certificate	DE000CU1CR39	DJHLT667.9TL OPENZ	EUR	17,8400	17,8400	17,8400				17,8400				
Certificate	DE000CU3SRD0	DJHLT723.4TL OPENZ	EUR	12,3000	12,3000	12,3000				12,3000				
Certificate	DE000CU1EER7	DJHLT782.9TL OPENZ	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	DE000CU1CBX5	DJHLT878.3TS OPENZ	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	DE000CU1CBY3	DJHLT978.1TS OPENZ	EUR	13,4900	13,4900	13,4900				13,4900				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,3850	0,3850	0,3850				0,3850				
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	8,6450	8,6450	8,6450				8,6450				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	1,7250	1,7250	1,7250				1,7250				
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	20,3900	20,3900	20,3900				20,3900				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,0950	4,0950	4,0950				4,0950				
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	DE000VA545Y8	DJI SHROPEV	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	NL0009992874	DJIND10100TL OPENB	EUR	149,4700	149,4700	149,4700				149,4700				
Certificate	NL0010281473	DJIND12230TL OPENB	EUR	130,5700	130,5700	130,5700				130,5700				
Certificate	NL0010288551	DJIND13750TL OPENB	EUR	117,0700	117,0700	117,0700				117,0700				
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	NL0011038484	DJIND15120TL OPENH	EUR	103,4700	103,4700	103,4700				103,4700				
Certificate	NL0011602917	DJIND15970TL OPENH	EUR	95,9200	95,9200	95,9200				95,9200				
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,4400	8,4400	8,4400				8,4400				
Certificate	NL0011660006	DJIND16940TL OPENB	EUR	88,8200	88,8200	88,8200				88,8200				
Certificate	NL0011715982	DJIND17210TL OPENH	EUR	84,8700	84,8700	84,8700				84,8700				
Certificate	NL0012905996	DJIND17347TRL OPENH	EUR	80,5600	80,5600	80,5600				80,5600				
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	DE000CU1CDD3	DJIND17610TL OPENZ	EUR	80,9800	80,9800	80,9800				80,9800				
Certificate	DE000CU1DFP0	DJIND17860TL OPENZ	EUR	7,6300	7,6300	7,6300				7,6300				
Certificate	DE000CU1DLV6	DJIND18000TL 0919Z	EUR	7,4900	7,4900	7,4900				7,4900				
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	NL0011894084	DJIND18000TL OPENH	EUR	77,7800	77,7800	77,7800				77,7800				
Certificate	NL0013212799	DJIND18924TRL OPENH	EUR	66,2700	66,2700	66,2700				66,2700				
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	NL0011997234	DJIND19320TL OPENH	EUR	65,9700	65,9700	65,9700				65,9700				
Certificate	NL0012035828	DJIND19428BL OPENB	EUR	62,0900	62,0900	62,0900				62,0900				
Certificate	NL0011997739	DJIND19430TL OPENH	EUR	65,0800	65,0800	65,0800				65,0800				
Certificate	NL0012038962	DJIND19480TL OPENB	EUR	66,3000	66,3000	66,3000	6630,0000	1		66,3000	100			
Certificate	DE000CU1EXJ4	DJIND19500TL 1219Z	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	DE000CD63N77	DJIND19630TL OPENZ	EUR	62,8000	62,8000	62,8000				62,8000				
Certificate	DE000CU1CCF0	DJIND19868TL OPENZ	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	NL0013638430	DJIND19970TL OPENH	EUR	60,1000	60,1000	60,1000				60,1000				
Certificate	NL0012050272	DJIND19980TL OPENH	EUR	60,0200	60,0200	60,0200				60,0200				
Certificate	NL0013729544	DJIND19990TL OPENH	EUR	60,0000	60,0000	60,0000				60,0000				
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	52,1200	52,1200	52,1200				52,1200				
Certificate	DE000CU1DJB2	DJIND20000TL 0919Z	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	NL0013715451	DJIND20000TL OPENH	EUR	59,8200	59,8200	59,8200				59,8200				
Certificate	NL0013612674	DJIND20000TL OPENH	EUR	59,8800	59,8800	59,8800				59,8800				
Certificate	NL0013709900	DJIND20000TL OPENH	EUR	59,9000	59,9000	59,9000				59,9000				
Certificate	NL0013633266	DJIND20008TRL OPENH	EUR	56,3100	56,3100	56,3100				56,3100				
Certificate	NL0013603251	DJIND20023TRL OPENH	EUR	56,2500	56,2500	56,2500				56,2500				

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	NL0013452980	DJIND20124TRLOPENH	EUR	55,2200	55,2200	55,2200			55,2200					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	NL0012052096	DJIND20250TL OPENH	EUR	58,5000	58,5000	57,6000	5850,0000	1	57,6000	100				
Certificate	NL0012849954	DJIND20331TRLOPENH	EUR	53,4300	53,4300	53,4300			53,4300					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	47,4100	47,4100	47,4100			47,4100					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CD644H4	DJIND20550TL OPENZ	EUR											
Certificate	DE000CU1FFD1	DJIND20666TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	45,0500	45,0500	45,0500			45,0500					
Certificate	NL0013223001	DJIND20939TRLOPENH	EUR	47,9000	47,9000	47,9000			47,9000					
Certificate	NL0013705700	DJIND20970TL OPENH	EUR	51,2300	51,2300	51,2300			51,2300					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	41,6400	41,6400	41,6400			41,6400					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	39,2700	39,2700	39,2700			39,2700					
Certificate	NL0013082225	DJIND21416TRLOPENH	EUR	43,4800	43,4800	43,4800			43,4800					
Certificate	NL0012272397	DJIND21450TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	36,8900	36,8900	36,8900			36,8900					
Certificate	DE000CU1EXK2	DJIND21500TL 1219Z	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CE6BHN4	DJIND21674TL OPENZ	EUR	41,6550	41,6550	41,6550			41,6550					
Certificate	NL0013223316	DJIND21770TL OPENH	EUR	44,1500	44,1500	44,1500			44,1500					
Certificate	DE000CU1DFG9	DJIND21780TL OPENZ	EUR	43,4500	43,4500	43,4500			43,4500					
Certificate	DE000CJ3RB31	DJIND21894TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012308720	DJIND21957TRLOPENH	EUR	38,5600	38,5600	38,5600			38,5600					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	33,2500	33,2500	33,2500			33,2500					
Certificate	DE000CP68Q42	DJIND22000TL 0919C	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0013224090	DJIND22280TL OPENH	EUR	39,5000	39,5000	39,5000			39,5000					
Certificate	NL0013222912	DJIND22360TRLOPENH	EUR	34,8900	34,8900	34,8900			34,8900					
Certificate	DE000CJ3RDK7	DJIND22407TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013274541	DJIND22451BL OPENB	EUR	34,7300	34,7300	34,7300			34,7300					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3RDL5	DJIND22662TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013224082	DJIND22690TL OPENH	EUR	35,8200	35,8200	35,8200			35,8200					
Certificate	NL0013223647	DJIND22699TRLOPENH	EUR	31,8000	31,8000	31,8000			31,8000					
Certificate	DE000VF81VA6	DJIND22709TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013276124	DJIND22720TL OPENB	EUR	33,5900	33,5900	33,5900			33,5900					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	DE000VF81U97	DJIND22750TL 1219V	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VF9H864	DJIND22780TL OPENV	EUR	35,1050	35,1050	35,1050			35,1050					
Certificate	DE000CJ3RG85	DJIND22780TL OPENZ	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	DE000VF8XGH4	DJIND22838TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF9H880	DJIND22880TL OPENV	EUR	34,2150	34,2150	34,2150			34,2150					
Certificate	DE000CJ3RG7	DJIND22909TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF8EX09	DJIND22953TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VF9H872	DJIND22980TL OPENV	EUR	33,3150	33,3150	33,3150			33,3150					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	DE000CP68Q59	DJIND23000TL 0919C	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF8EXV0	DJIND23000TL 0919V	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CU1DJC0	DJIND23000TL 0919Z	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VF8EX56	DJIND23000TL 1219V	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013224462	DJIND23000TRLOPENH	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	DE000VF8EX41	DJIND23053TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013227895	DJIND23080TL OPENH	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	DE000VF81580	DJIND23080TL OPENV	EUR	32,4250	32,4250	32,4250			32,4250					
Certificate	NL0013278294	DJIND23110TL OPENB	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000VF8EX25	DJIND23153TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CJ3RL18	DJIND23161TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF81598	DJIND23180TL OPENV	EUR	31,5350	31,5350	31,5350			31,5350					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000VF8EXW8	DJIND23250TL 0919V	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VF8EXR8	DJIND23250TL 1219V	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VF8EX33	DJIND23253TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013227440	DJIND23266TRLOPENH	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	DE000VF816N1	DJIND23280TL OPENV	EUR	30,6350	30,6350	30,6350			30,6350					

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	NL0013279201	DJIND23320TL OPENB	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	DE000VF8EX17	DJIND23353TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VF816B6	DJIND23380TL OPENV	EUR	29,7450	29,7450	29,7450			29,7450					
Certificate	DE000CJ3RLM6	DJIND23415TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF8EX58	DJIND23453TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013279615	DJIND23469BL OPENB	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0013228216	DJIND23473TRLOPENH	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000VF816A8	DJIND23480TL OPENV	EUR	28,8450	28,8450	28,8450			28,8450					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR											
Certificate	DE000CP68Q67	DJIND23500TL 0919C	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF8ERB4	DJIND23500TL 0919V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VF8ERP4	DJIND23500TL 1219V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CU1EXL0	DJIND23500TL 1219Z	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF816C4	DJIND23580TL OPENV	EUR	27,9550	27,9550	27,9550			27,9550					
Certificate	NL0013228927	DJIND23590TL OPENH	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	DE000VF8ERH1	DJIND23591TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CJ3RN11	DJIND23669TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VF816F7	DJIND23680TL OPENV	EUR	27,0550	27,0550	27,0550			27,0550					
Certificate	DE000VF8ERG3	DJIND23691TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013228620	DJIND23698TRLOPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR											
Certificate	DE000VF8ERD0	DJIND23750TL 0919V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF8ERM1	DJIND23750TL 1219V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	24,1250	24,1250	24,1250			24,1250					
Certificate	DE000VF816D2	DJIND23780TL OPENV	EUR	26,1650	26,1650	26,1650			26,1650					
Certificate	DE000CJ3RNZ4	DJIND23780TL OPENZ	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	DE000VF8ERL3	DJIND23791TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013229198	DJIND23798TRLOPENH	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000VF3NUH0	DJIND23836TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013229172	DJIND23860TRLOPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0013567886	DJIND23879BL OPENB	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000VF816E0	DJIND23880TL OPENV	EUR	25,2650	25,2650	25,2650			25,2650					
Certificate	DE000CJ3RRB6	DJIND23920TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013283294	DJIND23930TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	22,6850	22,6850	22,6850			22,6850					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013230378	DJIND23990TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR											
Certificate	DE000CP68Q75	DJIND24000TL 0919C	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF30KR0	DJIND24000TL 0919V	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1DJD8	DJIND24000TL 0919Z	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF6XM84	DJIND24000TL 1219V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	1,9200	1,9400	1,8400	7720,0000	2	1,8400	4000				
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	NL0013452931	DJIND24015TRLOPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0013718745	DJIND24020TL OPENH	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0013567050	DJIND24077BL OPENB	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	NL0013230592	DJIND24162TRLOPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	DE000CJ3RV45	DJIND24175TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR											
Certificate	DE000VF30KS8	DJIND24250TL 0919V	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VF6XM92	DJIND24250TL 1219V	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	19,5550	19,5550	19,5550			19,5550					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013284623	DJIND24283BL OPENB	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0013231137	DJIND24296TRLOPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0013718737	DJIND24320TL OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013231525	DJIND24406TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CJ3RYH9	DJIND24424TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	18,1250	18,1250	18,1250			18,1250					
Certificate	DE000CJ3RAK0	DJIND24443TL OPENZ	EUR											
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013232853	DJIND24480TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0013288954	DJIND24486BL OPENB	EUR	16,1800	16,1800	16,1800			16,1800					

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	NL0013730591	DJIND24490TTL OPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0013231483	DJIND24499TRL OPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CP68Q83	DJIND24500TTL 0919C	EUR	1,5800	1,5800	1,5800								
Certificate	DE000VF30KT6	DJIND24500TTL 0919V	EUR	1,5550	1,5550	1,5550								
Certificate	DE000VF6XNA9	DJIND24500TTL 1219V	EUR	1,5550	1,5550	1,5550								
Certificate	DE000CU1EY04	DJIND24500TTL 1219Z	EUR	1,5650	1,5650	1,5650								
Certificate	DE000CP680Z6	DJIND24500TTL OPENC	EUR	1,5000	1,5000	1,5000								
Certificate	NL0013709892	DJIND24510TTL OPENH	EUR	19,6500	19,6500	19,6500								
Certificate	DE000VF2XFF3	DJIND24510TTL OPENV	EUR	17,2650	17,2650	17,2650								
Certificate	NL0013289036	DJIND24540TTL OPENB	EUR	17,1600	17,1600	17,1600								
Certificate	NL0013231426	DJIND24612TRL OPENH	EUR	14,3900	14,3900	14,3900								
Certificate	DE000CU1DM74	DJIND24679TTL OPENZ	EUR	1,4350	1,4350	1,4350								
Certificate	NL0013290281	DJIND24688BBL OPENB	EUR	15,1300	15,5000	14,3300	27255,2000	18	14,3300	1785				
Certificate	DE000CJ3R493	DJIND24689TTL OPENZ	EUR											
Certificate	NL0013234347	DJIND24701TRL OPENH	EUR	13,7200	13,7200	13,7200								
Certificate	DE000VF6PY54	DJIND24710TTL OPENV	EUR	1,2550	1,2550	1,2550								
Certificate	NL0013385644	DJIND24720TTL OPENH	EUR	17,6500	17,6500	17,6500								
Certificate	DE000CJ3R550	DJIND24720TTL OPENZ	EUR	17,0900	17,0900	17,0900								
Certificate	NL0013289044	DJIND24740TTL OPENB	EUR	15,3100	15,3100	15,3100								
Certificate	DE000VF6PYL9	DJIND24750TTL 0919V	EUR	1,3350	1,3350	1,3350								
Certificate	DE000VF6XNB7	DJIND24750TTL 1219V	EUR	1,3350	1,3350	1,3350								
Certificate	DE000VF6PYN5	DJIND24770TTL OPENV	EUR	16,3550	16,3550	16,3550								
Certificate	NL0013444193	DJIND24770TRL OPENH	EUR	13,1000	13,1000	13,1000								
Certificate	DE000VF6PYU0	DJIND24810TTL OPENV	EUR	1,1650	1,1650	1,1650								
Certificate	NL0013450497	DJIND24846TRL OPENH	EUR	12,3400	12,3400	12,3400								
Certificate	NL0013705692	DJIND24880TTL OPENH	EUR	16,2000	16,2000	16,2000								
Certificate	NL0013568892	DJIND24892BBL OPENB	EUR	12,4700	12,4700	12,4700								
Certificate	DE000VF6P0V2	DJIND24910TTL OPENV	EUR	1,0750	1,0750	1,0750								
Certificate	NL0013457112	DJIND24920TRL OPENH	EUR	11,6700	11,6700	11,6700								
Certificate	DE000CU1DPJ2	DJIND24927TTL OPENZ	EUR	1,2050	1,2050	1,2050								
Certificate	NL0013568595	DJIND24950TTL OPENB	EUR	13,4600	13,4600	13,4600								
Certificate	DE000VF816H3	DJIND24980TTL OPENV	EUR	15,4250	15,4250	15,4250								
Certificate	DE000VF6P7H6	DJIND24980TTL OPENV	EUR	14,5350	14,5350	14,5350								
Certificate	NL0013454283	DJIND24988TRL OPENH	EUR	11,1300	11,1300	11,1300								
Certificate	NL0013638422	DJIND24990TTL OPENH	EUR	15,2800	15,2800	15,2800								
Certificate	DE000KA1SYW9	DJIND25000TTL 0919C	EUR	1,1200	1,1200	1,1200								
Certificate	DE000VF6P0S8	DJIND25000TTL 0919V	EUR	1,1050	1,1050	1,1050								
Certificate	DE000CU1DR95	DJIND25000TTL 0919Z	EUR	1,1350	1,1350	1,1350								
Certificate	DE000VF6XNE1	DJIND25000TTL 1219V	EUR	1,1050	1,1050	1,1050								
Certificate	DE000CP69WQ4	DJIND25000TTL OPENC	EUR	1,0300	1,0300	0,9000	737,5000	3	0,9300	750				
Certificate	DE000VF6P0W0	DJIND25010TTL OPENV	EUR	0,9850	0,9850	0,9850								
Certificate	NL0013455074	DJIND25040TRL OPENH	EUR	10,5900	10,5900	10,5900								
Certificate	DE000VF6P0T6	DJIND25070TTL OPENV	EUR	13,6350	13,6350	13,6350								
Certificate	NL0013569361	DJIND25083BBL OPENB	EUR	10,7300	10,7300	10,7300								
Certificate	NL0013460819	DJIND25108TRL OPENH	EUR	9,9800	9,9800	9,9800								
Certificate	NL0013457955	DJIND25110TTL OPENH	EUR	14,1000	14,1000	14,1000								
Certificate	DE000VF6P1Y4	DJIND25110TTL OPENV	EUR	0,8950	0,8950	0,8950								
Certificate	NL0013569262	DJIND25140TTL OPENB	EUR	11,7200	11,7200	11,7200								
Certificate	DE000VF6P0U4	DJIND25170TTL OPENV	EUR	12,7350	12,7350	12,7350								
Certificate	NL0013455017	DJIND25171TRL OPENH	EUR	9,4100	9,4100	9,4100								
Certificate	DE000CU1C9G3	DJIND25172TTL OPENZ	EUR											
Certificate	DE000CU1DPK0	DJIND25179TTL OPENZ	EUR	0,9850	0,9850	0,9850								
Certificate	DE000VF6P1Z1	DJIND25210TTL OPENV	EUR	0,8050	0,8050	0,8050								
Certificate	NL0013454994	DJIND25212TRL OPENH	EUR	9,1200	9,1200	9,1200								
Certificate	NL0013718729	DJIND25220TTL OPENH	EUR	13,2300	13,2300	13,2300								
Certificate	DE000VF6P1T4	DJIND25250TTL 0919V	EUR	0,8850	0,8850	0,8850								
Certificate	DE000VF6XNH4	DJIND25250TTL 1219V	EUR	0,8850	0,8850	0,8850								
Certificate	NL0013455686	DJIND25261TRL OPENH	EUR	8,6000	8,6000	8,6000								
Certificate	NL0013570278	DJIND25282BBL OPENB	EUR	8,9300	8,9300	8,9300								
Certificate	NL0013455660	DJIND25302TRL OPENH	EUR	8,1800	8,1800	8,1800								
Certificate	NL0013457948	DJIND25310TTL OPENH	EUR	12,4700	12,4700	12,4700								
Certificate	NL0013569718	DJIND25340TTL OPENB	EUR	9,9500	9,9500	9,9500								
Certificate	DE000CU1DHP6	DJIND25360TTL OPENZ	EUR											
Certificate	NL0013455637	DJIND25363TRL OPENH	EUR	7,6900	7,6900	7,6900								
Certificate	DE000VF816K7	DJIND25380TTL OPENV	EUR	11,8450	11,8450	11,8450								
Certificate	DE000VF814G0	DJIND25409TTL OPENV	EUR	0,7250	0,7250	0,7250								
Certificate	NL0013723307	DJIND25410TTL OPENH	EUR	11,5200	11,5200	11,5200								
Certificate	DE000CU1FJR3	DJIND25423TTL OPENZ	EUR	0,7650	0,7650	0,7650								
Certificate	NL0013757016	DJIND25479BBL OPENB	EUR	8,1000	8,1000	7,1400	40500,0000	1	7,1400	5000				
Certificate	DE000VF816G5	DJIND25480TTL OPENV	EUR	10,9550	10,9550	10,9550								
Certificate	DE000VF814E5	DJIND25500TTL 1219V	EUR	0,6650	0,6650	0,6650								
Certificate	DE000CU1FJ10	DJIND25500TTL 1219Z	EUR	0,6750	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	DE000CU1DJ6	DIIND25500TS 0919Z	EUR											
Certificate	NL0013723299	DIIND25510TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000VF9JBA7	DIIND25510TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013727548	DIIND25511TRL OPENH	EUR	7,2500	7,7900	6,3500	1128,0000	2		150				
Certificate	NL0013761067	DIIND25540TL OPENB	EUR	8,0000	8,1000	8,0000	4000,0000	1	8,1000	500				
Certificate	DE000VF816J9	DIIND25580TL OPENV	EUR											
Certificate	DE000VF9JA67	DIIND25580TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	DE000VF9JA75	DIIND25610TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000CU1DGM5	DIIND25610TS OPENZ	EUR											
Certificate	DE000CU1FJX1	DIIND25631TL OPENZ	EUR											
Certificate	DE000CU1FJS1	DIIND25664TL OPENZ	EUR											
Certificate	NL0013762826	DIIND25668BL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CU1FRG9	DIIND25676TL OPENZ	EUR	0,5350	0,5350	0,5350								
Certificate	DE000VF816L5	DIIND25680TL OPENV	EUR											
Certificate	DE000VF9JA83	DIIND25680TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013732183	DIIND25700TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VF9JDK2	DIIND25710TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CU1FQZ1	DIIND25730TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VF9JDL0	DIIND25750TL 1219V	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013762289	DIIND25750TL OPENB	EUR	6,4500	6,4500	6,1700	6450,0000	1		1000				
Certificate	DE000VF9JA91	DIIND25780TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VF9JDM8	DIIND25810TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CU1DFQ8	DIIND25848TS OPENZ	EUR											
Certificate	DE000VF9JDG0	DIIND25880TL OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VF817V2	DIIND25880TL OPENV	EUR											
Certificate	DE000CU1FSK9	DIIND25914TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013753007	DIIND25940TL OPENB	EUR											
Certificate	NL0013763329	DIIND25950TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF9JDJ4	DIIND25980TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CU1D2B8	DIIND25998TL OPENZ	EUR											
Certificate	DE000CU1D5U1	DIIND26000TL 0919Z	EUR											
Certificate	NL0013760713	DIIND26010TS OPENB	EUR											
Certificate	NL0013760721	DIIND26180TS OPENB	EUR											
Certificate	DE000VF9H831	DIIND26220TS OPENV	EUR											
Certificate	DE000CU1D435	DIIND26240TL OPENZ	EUR											
Certificate	DE000CU1EBQ5	DIIND26252TL OPENZ	EUR											
Certificate	NL0013760168	DIIND26262BS OPENB	EUR											
Certificate	DE000CU1EF64	DIIND26266TL OPENZ	EUR											
Certificate	DE000VF9H856	DIIND26320TS OPENV	EUR											
Certificate	DE000CU1C932	DIIND26330TS OPENZ	EUR											
Certificate	DE000CU1E557	DIIND26381TS OPENZ	EUR											
Certificate	NL0013749872	DIIND26390TS OPENB	EUR											
Certificate	DE000VF810G8	DIIND26406TS OPENV	EUR											
Certificate	DE000VF9H849	DIIND26420TS OPENV	EUR											
Certificate	NL0013748767	DIIND26460BS OPENB	EUR											
Certificate	NL0013702632	DIIND26483TRSOPEH	EUR											
Certificate	DE000VF8XF99	DIIND26500TS 0919V	EUR											
Certificate	DE000CU1DJF3	DIIND26500TS 0919Z	EUR											
Certificate	DE000VF8XGA9	DIIND26500TS 1219V	EUR											
Certificate	DE000KA1TNL3	DIIND26500TS OPENC	EUR											
Certificate	NL0013705676	DIIND26500TS OPENH	EUR											
Certificate	DE000VF816Y8	DIIND26530TS OPENV	EUR											
Certificate	DE000VF8XGC5	DIIND26565TS OPENV	EUR											
Certificate	NL0013749880	DIIND26590TS OPENB	EUR	5,8600	6,2200	5,8400	5860,0000	1	6,2200	1000				
Certificate	DE000CU1E3W1	DIIND26628TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF81564	DIIND26630TS OPENV	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013748775	DIIND26660BS OPENB	EUR	4,1600	5,1100	4,1600	104,0000	1	5,1100	25				
Certificate	DE000VF8XGD3	DIIND26665TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013702624	DIIND26683TRSOPEH	EUR	4,0600	4,8400	4,0600	406,0000	1	4,8400	100				
Certificate	NL0013638406	DIIND26700TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VF81507	DIIND26730TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000VF8EXT4	DIIND26750TS 0919V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF8EXP2	DIIND26750TS 1219V	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF8EXZ1	DIIND26765TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013747322	DIIND26800TS OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1EKC6	DIIND26802TL OPENZ	EUR											
Certificate	DE000CU1B777	DIIND26810TS OPENZ	EUR											
Certificate	DE000VF815X2	DIIND26830TS OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0013748783	DIIND26860BS OPENB	EUR	6,0300	6,9300	5,7300	1798,0000	3	6,9300	300				
Certificate	DE000VF8EXX6	DIIND26865TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1E3X9	DIIND26877TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF815Y0	DIIND26930TS OPENV	EUR	11,5650	11,5650	11,5650			11,5650					

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	DE000VF8EXY4	DJIND26965TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VF8EXU2	DJIND27000TS 0919V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF8EXQ0	DJIND27000TS 1219V	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CU1E516	DJIND27000TS 1219Z	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013747330	DJIND27000TS OPENB	EUR	10,1200	10,1200	9,9800	101,2000	1	9,9800			10		
Certificate	DE000KA1TNM1	DJIND27000TS OPENC	EUR	0,6800	0,7500	0,6800	680,0000	1	0,7500	1000				
Certificate	DE000VF815Z7	DJIND27030TS OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	NL0013748254	DJIND27059BS OPENB	EUR	7,6700	8,7500	7,5000	6383,5000	3	8,7500		850			
Certificate	DE000VF8ERE8	DJIND27065TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1E0R7	DJIND27070TS OPENZ	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013638398	DJIND27100TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CU1E0G0	DJIND27124TS OPENZ	EUR	0,9000	0,9050	0,9000	18,0000	1	0,9050		20			
Certificate	DE000VF81515	DJIND27130TS OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000VF8ERF5	DJIND27165TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013588718	DJIND27200TS OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VF81549	DJIND27230TS OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000VF8ERC2	DJIND27250TS 0919V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF8ERN9	DJIND27250TS 1219V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013578438	DJIND27257BS OPENB	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013461585	DJIND27261TRSOPENH	EUR	10,4500	10,4500	10,1100	1254,0000	1	10,1100		120			
Certificate	DE000VF8ERJ7	DJIND27265TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013465479	DJIND27274TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CU1EHU4	DJIND27283TS OPENZ	EUR											
Certificate	NL0013466329	DJIND27287TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CU1D7A9	DJIND27298TS OPENZ	EUR											
Certificate	NL0013638380	DJIND27300TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CU1CE18	DJIND27312TS OPENZ	EUR											
Certificate	NL0013438302	DJIND27321TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013354590	DJIND27357BS OPENB	EUR	10,5000	11,4500	10,0000	9218,2500	7	11,4500		875			
Certificate	DE000VF8ERK5	DJIND27365TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013461551	DJIND27370TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CU1CGV8	DJIND27372TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013430184	DJIND27385TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013466311	DJIND27387TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013576879	DJIND27400TS OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013427529	DJIND27442TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013578446	DJIND27457BS OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013461544	DJIND27470TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013466303	DJIND27487TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CP68QC8	DJIND27500TS 0919C	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF30K26	DJIND27500TS 0919V	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CU1EGJ9	DJIND27500TS 0919Z	EUR											
Certificate	DE000CU1DQU7	DJIND27500TS 0919Z	EUR											
Certificate	DE000CU1EY28	DJIND27500TS 0919Z	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF6XMX3	DJIND27500TS 1219V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000KA1TF21	DJIND27500TS OPENC	EUR	1,0000	1,1100	0,9900	40,0000	1	1,1100		40			
Certificate	NL0013711740	DJIND27540TS OPENH	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0013574031	DJIND27558BS OPENB	EUR	12,2900	13,2900	11,7100	95507,6400	70	13,2900		7791			
Certificate	NL0013466295	DJIND27587TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013084288	DJIND27605TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	15,3150	15,3150	15,3150			15,3150					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012554810	DJIND27650TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013578453	DJIND27658BS OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CV4YX30	DJIND27667TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013466287	DJIND27677TRSOPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013466279	DJIND27687TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	DE000VF30K34	DJIND27750TS 0919V	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VF6XMY1	DJIND27750TS 1219V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013577646	DJIND27762BS OPENB	EUR	14,3700	15,1500	14,3600	2971,5000	3	15,1500		200			
Certificate	NL0013466261	DJIND27787TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000VF4HVZ7	DJIND27806TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	17,4650	17,4650	17,4650			17,4650					
Certificate	NL0012676811	DJIND27860TS OPENB	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0013464951	DJIND27873TRSOPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013612609	DJIND27900TS OPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000CU1D443	DJIND27917TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	18,3950	18,3950	18,3950			18,3950					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP68QD6	DJIND28000TS 0919C	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF30K42	DJIND28000TS 0919V	EUR	1,6750	1,6750	1,6750			1,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XM28	DJIND28000TS 1219V	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CU1E0N6	DJIND28000TS 1219Z	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013579758	DJIND28020TS OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	DE000VF3AZ50	DJIND28045TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	19,6850	19,6850	19,6850			19,6850					
Certificate	DE000CU1B413	DJIND28090TS OPENZ	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	250,9500	251,2500	250,9500			251,2500					
Certificate	NL0013382484	DJIND28150TS OPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0013578461	DJIND28162BS OPENB	EUR	17,8200	18,8000	17,1800	11521,7200	13	18,8000	643				
Certificate	DE000CU1B785	DJIND28173TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013579766	DJIND28220TS OPENB	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	NL0012550297	DJIND28247TRSOPENH	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	DE000VF30K59	DJIND28250TS 0919V	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF6XM01	DJIND28250TS 1219V	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013394331	DJIND28386TRSOPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	23,0550	23,0550	23,0550			23,0550					
Certificate	DE000CU1EF72	DJIND28426TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR											
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR											
Certificate	DE000CP68QE4	DJIND28500TS 0919C	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF30K67	DJIND28500TS 0919V	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1DLW4	DJIND28500TS 0919Z	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VF6XM19	DJIND28500TS 1219V	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000KA1SV30	DJIND28500TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012903785	DJIND28500TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0013459894	DJIND28517TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	23,9850	23,9850	23,9850			23,9850					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	24,9150	24,9150	24,9150			24,9150					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CU1EKD4	DJIND28677TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	25,8450	25,8450	25,8450			25,8450					
Certificate	NL0013466253	DJIND28736TRSOPENH	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR											
Certificate	DE000VF30K75	DJIND28750TS 0919V	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF6XM27	DJIND28750TS 1219V	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013578479	DJIND28761BS OPENB	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012197602	DJIND28891TRSOPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	27,6050	27,6050	27,6050			27,6050					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013428014	DJIND28959TRSOPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0013428378	DJIND28960TS OPENH	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	DE000CV4ZC91	DJIND28964TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR											
Certificate	DE000CP68QF1	DJIND29000TS 0919C	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF30K83	DJIND29000TS 0919V	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF6XM35	DJIND29000TS 1219V	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CU1EXN6	DJIND29000TS 1219Z	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	28,5350	28,5350	28,5350			28,5350					
Certificate	DE000VF81531	DJIND29030TS OPENV	EUR	31,0950	31,0950	31,0950			31,0950					
Certificate	DE000VF81R84	DJIND29036TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012554794	DJIND29050TS OPENH	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0013463649	DJIND29070TRSOPENH	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	29,5450	29,5450	29,5450			29,5450					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VF81523	DJIND29130TS OPENV	EUR	32,0250	32,0250	32,0250			32,0250					
Certificate	DE000CU1BX32	DJIND29130TS OPENZ	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	DE000VF81R76	DJIND29136TS OPENV	EUR	2,6600	2,6600	2,6300	5290,0000	2	2,6350	2000				
Certificate	NL0012197578	DJIND29181TRSOPENH	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	DE000VF81556	DJIND29230TS OPENV	EUR	32,9550	32,9550	32,9550			32,9550					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR											
Certificate	DE000VF81UA8	DJIND29250TS 0919V	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF81T17	DJIND29250TS 1219V	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VF81572	DJIND29330TS OPENV	EUR	33,8850	33,8850	33,8850			33,8850					
Certificate	DE000VF81T09	DJIND29331TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013188964	DJIND29391TRSOPENH	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	DE000VF9H7M3	DJIND29430TS OPENV	EUR	34,9550	34,9550	34,9550			34,9550					
Certificate	DE000VF81T58	DJIND29431TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CU1CZH7	DJIND29467TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	DE000KA15Y22	DJIND29500TS 0919C	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF81T25	DJIND29500TS 0919V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CU1EBH4	DJIND29500TS 0919Z	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VF81T82	DJIND29500TS 1219V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF9JDH8	DJIND29500TS OPENV	EUR	35,8050	35,8050	35,8050			35,8050					
Certificate	DE000VF81T41	DJIND29531TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012895304	DJIND29632TRSOPENH	EUR	31,6200	31,6200	31,6200			31,6200					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	NL0012677389	DJIND29774BS OPENB	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0012676829	DJIND29860TS OPENB	EUR	41,6900	41,6900	41,6900			41,6900					
Certificate	NL0012314173	DJIND29907TRSOPENH	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	DE000CP68QG9	DJIND30000TS 0919C	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000KA15809	DJIND30000TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012905954	DJIND30110TRSOPENH	EUR	35,9800	35,9800	35,9800			35,9800					
Certificate	DE000CU1CTK4	DJIND30140TS OPENZ	EUR	39,5200	39,5200	39,5200			39,5200					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL001254786	DJIND30250TS OPENH	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	DE000CV42PW1	DJIND30276TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013443724	DJIND30329TRSOPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	NL0013357197	DJIND30380TS OPENB	EUR	41,0800	41,0800	41,0800			41,0800					
Certificate	DE000CU1DJG1	DJIND30500TS 0919Z	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012901706	DJIND30646TRSOPENH	EUR	40,8600	40,8600	40,8600			40,8600					
Certificate	NL0013456999	DJIND30996TRSOPENH	EUR	44,0500	44,0500	44,0500			44,0500					
Certificate	DE000CP68QH7	DJIND31000TS 0919C	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1EXP1	DJIND31000TS 1219Z	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000KA1TOV7	DJIND31000TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CV4ZLB4	DJIND31180TS OPENZ	EUR	49,1300	49,1300	49,1300			49,1300					
Certificate	DE000CJ3NQQ5	DJIND31300TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013461510	DJIND31414TRSOPENH	EUR	47,9500	47,9500	47,9500			47,9500					
Certificate	NL0012554778	DJIND31460TS OPENH	EUR	54,0500	54,0500	54,0500			54,0500					
Certificate	NL0013463615	DJIND31816TRSOPENH	EUR	51,5200	51,5200	51,5200			51,5200					
Certificate	DE000KA1S202	DJIND32000TS 0919C	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000KA1SRH4	DJIND32000TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CU1EKE2	DJIND32295TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012849806	DJIND32313TRSOPENH	EUR	56,0400	56,0400	56,0400			56,0400					
Certificate	DE000CU1DQV5	DJIND32500TS 0919Z	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013580889	DJIND32579BS OPENB	EUR	59,0600	59,0600	59,0600			59,0600					
Certificate	DE000CU1EXQ9	DJIND33000TS 1219Z	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012903777	DJIND33110TS OPENH	EUR	69,5100	69,5100	69,5100			69,5100					
Certificate	DE000CV87NJ8	DJIND33240TS OPENZ	EUR	68,0400	68,0400	68,0400			68,0400					
Certificate	DE000CU1CE26	DJIND33300TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CU1D5V9	DJIND34500TS 0919Z	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CU1EXR7	DJIND35000TS 1219Z	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CJ3NRY7	DJIND35280TS OPENZ	EUR	86,8800	86,8800	86,8800			86,8800					
Certificate	DE000CU1EKF9	DJIND35293TS OPENZ	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012905939	DJIND35674TRSOPENH	EUR	86,6800	86,6800	86,6800			86,6800					
Certificate	NL0013612591	DJIND39900TS OPENH	EUR	132,5700	132,5700	132,5700			132,5700					
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,4600	28,4600	28,4600			28,4600					

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	DE000CJ3RUX4	DIJNS 249.TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ18XS1	DIJNS 334.TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ185Z2	DIJNS184.6TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CJ3ST48	DIJNS268.8TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ1CS04	DIJNS379.1TS OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CJ1FSX2	DJMAT 431TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3PG53	DJMAT336.6TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CJ3RW77	DJMAT366.5TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CJ3SP70	DJMAT396.5TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CJ18X05	DJMAT507.9TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ1CW51	DJMAT579.4TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CJ18XR3	DJMED 349.TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CJ1CBW7	DJMED206.5TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CJ3RLK0	DJMED251.2TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ1CMD4	DJMED271.3TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CE6CE58	DJMED304.2TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0006470858	DJOIL 80TL OPENB	EUR	22,5250	22,5250	22,5250			22,5250					
Certificate	NL0006468845	DJOIL 115TL OPENB	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	NL0011655881	DJOIL 203TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012034649	DJOIL 245TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013762313	DJOIL 285TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013755564	DJOIL 308TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012791180	DJOIL 349TS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CN6KE00	DJRES220.6TL OPENZ	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	DE000CD62774	DJRES264.8TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CD63M86	DJRES314.7TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CE6E8T5	DJRES364.2TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ1FF22	DJRES420.1TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ1DE82	DJRES471.5TS OPENZ	EUR											
Certificate	DE000CJ1EYX3	DJRES475.2TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CE6F454	DJRES532.3TS OPENZ	EUR											
Certificate	DE000CJ1DN73	DJRES535.1TS OPENZ	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ1B116	DJRES594.5TS OPENZ	EUR											
Certificate	NL0011271382	DJRET 243TL OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013290760	DJRET 285TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011089198	DJRET 334TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ1DGD4	DJRET 255.TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3Q8V9	DJRET179.4TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CJ1B504	DJRET229.6TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3RW85	DJRET275.1TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ1C627	DJRET343.9TS OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ18805	DJRET388.7TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	43,2000	43,2000	43,2000			43,2000					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0013285059	DJTCH 390TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013368442	DJTCH 431TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013576903	DJTCH 518TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CJ3RY91	DJTCH 396.TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CJ1CY63	DJTCH 617.TS OPENZ	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CN6G8D8	DJTCH316.4TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CE6C543	DJTCH366.3TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CJ1BZF3	DJTCH431.2TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ1B8R3	DJTCH547.3TS OPENZ	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	DE000CJ3NNQ2	DJTLC 159.TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CJ1B512	DJTLC212.4TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ1DYR7	DJTLC232.8TL OPENZ	EUR											
Certificate	DE000CV500C7	DJTLC268.8TS OPENZ	EUR											
Certificate	DE000CJ1DN81	DJTLC269.8TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ1B520	DJTLC303.9TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	32,7500	32,7500	32,7500			32,7500					
Certificate	NL0010516134	DJUTI 183TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012099121	DJUTI 226TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013280787	DJUTI 269TL OPENB	EUR	7,7700	7,7700	7,5600	1554,0000	1	7,5600	200				
Certificate	NL0013583024	DJUTI 311TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013571789	DJUTI 337TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					

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	DE000KA1S3V2	DLGS 30TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TOA1	DLGS 35TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TP1	DLGS 40TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1DVT9	DLGS 29.4TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CV8A4R4	DLGS 12.74TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CV8A7S5	DLGS 14.71TL OPENZ	EUR											
Certificate	DE000CJ3N450	DLGS 17.83TL OPENZ	EUR											
Certificate	DE000CJ3RKN6	DLGS 19.83TL OPENZ	EUR											
Certificate	DE000CJ3RTZ1	DLGS 21.84TL OPENZ	EUR											
Certificate	DE000CJ3R2N8	DLGS 23.91TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CU1B2V8	DLGS 26.41TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CU1DSJ4	DLGS 32.17TL OPENZ	EUR											
Certificate	DE000CU1EAS3	DLGS 32.36TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1EPY9	DLGS 35.86TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CU1FK74	DLGS 39.86TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0006317588	dMIAx PI OPENN	EUR	20,6500	20,6700	20,6500			20,6700					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	238,9600	238,9600	238,9600			238,9600					
Certificate	DE000CJ3Q1V4	DPOST 16.3TL OPENZ	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0011225339	DPOST15.92TL OPENH	EUR	15,1100	15,1200	15,1100			15,1200					
Certificate	NL0011721063	DPOST19.08TL OPENH	EUR	12,1600	12,2100	12,1600			12,2100					
Certificate	DE000CN6KHC7	DPOST20.85TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CJ3R2M0	DPOST23.84TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CU1EAR5	DPOST26.81TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012861264	DPOST32.53TS OPENH	EUR	4,9300	4,9500	4,9300			4,9500					
Certificate	NL0012545552	DPOST42.03TS OPENH	EUR	15,1300	15,1500	15,1300			15,1500					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	214,1100	214,1100	214,1100			214,1100					
Certificate	NL0010010534	DSM 21TL OPENB	EUR	94,3600	94,3600	94,3600			94,3600					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR											
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	6,8700	6,8700	6,8700	687,0000	1	6,8700	100				
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR											
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR											
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR											
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR											
Certificate	DE000CP68248	DSM 85TL OPENC	EUR											
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR											
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR											
Certificate	DE000CP68255	DSM 90TL OPENC	EUR											
Certificate	NL0013148802	DSM 91BOC1219B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR											
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR											
Certificate	DE000KA1S6A9	DSM 100TL OPENC	EUR											
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR											
Certificate	DE000KA1S130	DSM 105TL OPENC	EUR											
Certificate	DE000KA1S524	DSM 105TL OPENC	EUR											
Certificate	NL0013405731	DSM 110BOC0620Z	EUR	107,2200	107,2200	107,2200			107,2200					
Certificate	NL0013759517	DSM 119BOC0620B	EUR	112,8000	112,8000	112,8000			112,8000					
Certificate	DE000KA1S148	DSM 120TS OPENC	EUR	0,4000	0,4000	0,3900	1590,0000	2	0,3900	4000				
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR											
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR											
Certificate	DE000KA1S6B7	DSM 120TS OPENC	EUR											
Certificate	DE000KA1ST00	DSM 125TS OPENC	EUR											
Certificate	DE000CP69ZN4	DSM 125TS OPENC	EUR	1,0100	1,0100	1,0000	101,0000	1	1,0000	100				
Certificate	DE000KA1S9L0	DSM 130TS OPENC	EUR											
Certificate	DE000KA1S6C5	DSM 130TS OPENC	EUR											
Certificate	DE000KA1T7V2	DSM 135TS OPENC	EUR											
Certificate	DE000KA1T5U8	DSM 140TS OPENC	EUR											
Certificate	NL0013568991	DSM 100.BL OPENB	EUR	2,8000	2,8800	2,7950	560,0000	1	2,8800	200				
Certificate	NL0013570716	DSM 102.BL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013572423	DSM 104.BL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013573223	DSM 106.BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013575255	DSM 108.BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013762966	DSM 110.BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0009258938	DSM 15.3TL OPENB	EUR	99,6700	99,6700	99,6700			99,6700					
Certificate	NL0010175147	DSM 27.8TL OPENB	EUR	88,0700	88,0700	88,0700			88,0700					
Certificate	NL0010252292	DSM 31.1TL OPENB	EUR	84,9900	84,9900	84,9900			84,9900					
Certificate	NL0011799317	DSM 41.7TL OPENB	EUR	75,1100	75,1100	75,1100			75,1100					
Certificate	NL0011818463	DSM 44.3TL OPENB	EUR	72,6500	72,6500	72,6500			72,6500					
Certificate	NL0011908629	DSM 49.6TL OPENB	EUR	67,7000	67,7000	67,7000			67,7000					
Certificate	NL0012103824	DSM 52.2TL OPENB	EUR	65,3000	65,3000	65,3000			65,3000					
Certificate	NL0012110787	DSM 54.8TL OPENB	EUR	62,8700	62,8700	62,8700			62,8700					
Certificate	NL0012120679	DSM 57.4TL OPENB	EUR	60,4700	60,4700	60,4700			60,4700					
Certificate	NL0013439011	DSM 62.5TRLOPENH	EUR	5,0900	5,1200	5,0900			5,1200					

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	NL0012495899	DSM 62.6TL OPENB	EUR	55,6400	55,6400	55,6400			55,6400					
Certificate	NL0012499008	DSM 65.1TL OPENB	EUR	53,2700	53,2700	53,2700			53,2700					
Certificate	NL0013277858	DSM 67.7BL OPENB	EUR	46,6800	46,6800	46,6800			46,6800					
Certificate	NL0013278567	DSM 69.5TL OPENB	EUR	49,1700	49,1700	49,1700			49,1700					
Certificate	NL0013284144	DSM 71.7TL OPENB	EUR	9,6100	9,6150	9,4300	961,0000	1	9,4300	100				
Certificate	NL0013282684	DSM 73.6TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013438989	DSM 74.9TRL OPENH	EUR	3,8500	3,8900	3,8500			3,8900					
Certificate	NL0013288335	DSM 77.6TL OPENB	EUR	8,3000	8,3300	8,3000	1477,4000	1	8,3300	178				
Certificate	NL0013293145	DSM 81.6TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013294028	DSM 85.7TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VF5BP88	DSM 86.8TL OPENV	EUR											
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR											
Certificate	NL0013297302	DSM 89.6TL OPENB	EUR	6,1200	6,1250	6,0900	856,8000	1	6,0900	140				
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	5,1600	5,1700	5,1600	516,0000	1	5,1700	100				
Certificate	NL0013371008	DSM 93.6TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013617350	DSM 97.1TL OPENH	EUR	2,2900	2,3400	2,2900			2,3400					
Certificate	NL0013360423	DSM 97.7TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	98,3000	98,3000	98,3000			98,3000					
Certificate	DE000CU1FKL4	DSM 100.3TL 1219Z	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR											
Certificate	NL0013453723	DSM 100.6TRL OPENH	EUR	1,2900	1,3400	1,2900			1,3400					
Certificate	NL0013568686	DSM 101.7TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013456858	DSM 101.8TL OPENH	EUR	1,8600	1,9000	1,8600			1,9000					
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR											
Certificate	NL0013458797	DSM 103.5TRL OPENH	EUR	1,0200	1,0700	1,0200			1,0700					
Certificate	DE000CU1ELX0	DSM 104.3TL 0919Z	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF6XD27	DSM 104.7TL OPENV	EUR											
Certificate	NL0013571854	DSM 105.7TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013617343	DSM 105.7TL OPENH	EUR	1,4900	1,5400	1,4900			1,5400					
Certificate	DE000VF81TH5	DSM 106.3TL OPENV	EUR											
Certificate	NL0013708639	DSM 106.4TRL OPENH	EUR	0,7500	0,8000	0,7500			0,8000					
Certificate	DE000CU1FM15	DSM 106.6TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013405723	DSM 107.5BOC0320Z	EUR	105,9300	105,9300	105,9300			105,9300					
Certificate	NL0013111784	DSM 107.5BOC1219Z	EUR	106,8000	106,8000	106,8000			106,8000					
Certificate	DE000VF815F9	DSM 108.3TL OPENV	EUR											
Certificate	NL0013726904	DSM 108.7TL OPENH	EUR	1,2200	1,2700	1,2200			1,2700					
Certificate	NL0013729197	DSM 109.2TRL OPENH	EUR											
Certificate	NL0013762461	DSM 109.7TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF9JCY5	DSM 110.4TL OPENV	EUR											
Certificate	NL0013760408	DSM 112.3BS OPENB	EUR											
Certificate	DE000VF81WC0	DSM 112.7TS OPENV	EUR											
Certificate	NL0013703812	DSM 112.9TRSOPEH	EUR											
Certificate	NL0013586696	DSM 115.3BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013585417	DSM 115.5TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF8EN43	DSM 115.5TS OPENV	EUR											
Certificate	DE000CJ3SKZ8	DSM 116.1TS OPENZ	EUR											
Certificate	NL0013578933	DSM 117.7BOC0320B	EUR	112,5000	112,5000	112,5000			112,5000					
Certificate	NL0013574163	DSM 118.3BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013434384	DSM 118.4TS OPENH	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	NL0013438823	DSM 118.9TRSOPEH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	DE000VF5BVA0	DSM 119.7TS OPENV	EUR											
Certificate	DE000VF6XGN6	DSM 119.8TS OPENV	EUR											
Certificate	NL0013576614	DSM 121.3BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF7GMS6	DSM 121.7TS OPENV	EUR											
Certificate	NL0013570989	DSM 123.1TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013434376	DSM 123.4TS OPENH	EUR	1,9900	1,9900	1,9800			1,9800					
Certificate	NL0013438815	DSM 123.7TRSOPEH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	DE000VF7GHE6	DSM 123.7TS OPENV	EUR											
Certificate	NL0013586530	DSM 124.3BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF9JCY7	DSM 124.5TS OPENV	EUR											
Certificate	DE000CU1CH07	DSM 124.7TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013434368	DSM 128.4TS OPENH	EUR	2,5400	2,5400	2,3800	1190,0000	1	2,5200	500				
Certificate	NL0013457385	DSM 129.1TRSOPEH	EUR	1,5900	1,5900	1,5800			1,5800					
Certificate	NL0013456619	DSM 129.1TRSOPEH	EUR	1,6000	1,6000	1,5800			1,5800					
Certificate	NL0013584360	DSM 131.2TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013438807	DSM 133.4TRSOPEH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	NL0013707755	DSM 134.4TS OPENH	EUR	3,1800	3,1800	3,1700			3,1700					
Certificate	NL0013706153	DSM 134.8TS OPENH	EUR	3,2200	3,2200	3,2100			3,2100					
Certificate	NL0013434350	DSM 138.4TS OPENH	EUR	3,6200	3,6200	3,6100			3,6100					
Certificate	NL0013469273	DSM 139.7TRSOPEH	EUR	2,6600	2,6600	2,6400			2,6400					
Certificate	DE000CU1D229	DSM 139.7TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013438799	DSM 143.1TRSOPEH	EUR	3,0000	3,0000	2,9800			2,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013434343	DSM 148.5TS OPENH	EUR	4,7000	4,7000	4,6900			4,6900					
Certificate	NL0013469265	DSM 156.6TRSOPENH	EUR	4,3400	4,3400	4,3300			4,3300					
Certificate	NL0013630510	DSM 161.4TS OPENH	EUR	6,0900	6,0900	6,0800			6,0800					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR											
Certificate	NL0013438781	DSM 191.6TRSOPENH	EUR	7,8400	7,8400	7,8300			7,8300					
Certificate	NL0013434335	DSM 198.7TS OPENH	EUR	10,1200	10,1200	10,1100			10,1100					
Certificate	NL0013708647	DSM 27.28TRLOPENH	EUR	8,6100	8,6500	8,6100			8,6500					
Certificate	NL0011655634	DSM 39.61BL OPENB	EUR	74,7500	74,7500	74,7500			74,7500					
Certificate	DE000CJ3RDZ5	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.38TL OPENH	EUR	70,2000	70,6800	70,2000			70,6800					
Certificate	NL0011907449	DSM 50.48BL OPENB	EUR	63,8800	63,8800	63,8800			63,8800					
Certificate	DE000CJ3N2Z6	DSM 52.01TL OPENZ	EUR											
Certificate	NL0012106058	DSM 54.76BL OPENB	EUR	59,6200	59,6200	59,6200			59,6200					
Certificate	DE000CE6BDL7	DSM 54.76TL OPENZ	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0013439029	DSM 57.54TRLOPENH	EUR	5,5800	5,6200	5,5800			5,6200					
Certificate	NL0012208359	DSM 58.75TL OPENH	EUR	58,6800	59,1600	58,6800			59,1600					
Certificate	DE000CE6C8Q3	DSM 62.36TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	NL0012497416	DSM 65.32BL OPENB	EUR	49,0600	49,0600	49,0600			49,0600					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	48,4700	49,7400	48,4700			49,7400					
Certificate	DE000CE6EYM5	DSM 67.32TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013439003	DSM 67.46TRLOPENH	EUR	4,5900	4,6400	4,5900			4,6400					
Certificate	NL0013617368	DSM 68.33TL OPENH	EUR	4,9700	5,0200	4,9700			5,0200					
Certificate	DE000CJ3RV86	DSM 72.16TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013438997	DSM 72.42TRLOPENH	EUR	4,1000	4,1400	4,1000			4,1400					
Certificate	DE000CJ3RU79	DSM 72.78TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013283120	DSM 73.79BL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013283732	DSM 75.81BL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013434392	DSM 76.52TL OPENH	EUR	4,2100	4,2600	4,2100			4,2600					
Certificate	NL0013438971	DSM 77.38TRLOPENH	EUR	3,6000	3,6500	3,6000			3,6500					
Certificate	DE000CJ3R7Q0	DSM 78.72TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013289804	DSM 79.85BL OPENB	EUR	7,1500	7,1550	6,9200	2145,0000	1	6,9200	300				
Certificate	NL0013438963	DSM 79.85TRLOPENH	EUR	3,3500	3,4000	3,3500			3,4000					
Certificate	NL0013236095	DSM 80.63TL OPENH	EUR	3,8300	3,8700	3,8300			3,8700					
Certificate	DE000CU1DKD6	DSM 81.25TL 0919Z	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CJ3SKD5	DSM 82.22TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013438955	DSM 82.33TRLOPENH	EUR	3,1100	3,1500	3,1100			3,1500					
Certificate	NL0013294507	DSM 83.89BL OPENB	EUR	6,2000	6,2000	6,1100	620,0000	1	6,1100	100				
Certificate	NL0013437767	DSM 83.95TL OPENH	EUR	3,5200	3,5600	3,5200			3,5600					
Certificate	DE000CJ3SIV9	DSM 84.71TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013438948	DSM 84.81TRLOPENH	EUR	2,8600	2,9000	2,8600			2,9000					
Certificate	DE000CU1FD40	DSM 85.25TL 1219Z	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013238983	DSM 86.64TL OPENH	EUR	3,2700	3,3100	3,2700			3,3100					
Certificate	NL0013438930	DSM 87.29TRLOPENH	EUR	2,6100	2,6600	2,6100			2,6600					
Certificate	NL0013294523	DSM 87.95BL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CU1DKE4	DSM 89.25TL 0919Z	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013438922	DSM 89.77TRLOPENH	EUR	2,3600	2,4100	2,3600			2,4100					
Certificate	NL0013363062	DSM 89.97BL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013247372	DSM 90.63TL OPENH	EUR	2,9000	2,9400	2,9000			2,9400					
Certificate	DE000CU1BSS1	DSM 91.66TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013363922	DSM 91.99BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CU1FDS7	DSM 92.25TL 1219Z	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013438914	DSM 92.25TRLOPENH	EUR	2,1200	2,1600	2,1200			2,1600					
Certificate	DE000CU1C759	DSM 92.39TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013438906	DSM 93.24TRLOPENH	EUR	2,0200	2,0600	2,0200			2,0600					
Certificate	NL0013437759	DSM 93.77TL OPENH	EUR	2,6000	2,6500	2,6000			2,6500					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR											
Certificate	NL0013372618	DSM 94.01BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013438898	DSM 94.24TRLOPENH	EUR	1,9200	1,9600	1,9200			1,9600					
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR											
Certificate	NL0013374218	DSM 96.02BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1DT02	DSM 96.25TL 0919Z	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013447782	DSM 97.52TRLOPENH	EUR	1,5900	1,6400	1,5900			1,6400					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR											
Certificate	NL0013361033	DSM 98.03BL OPENB	EUR	3,2200	3,4950	3,2200	710,8800	2	3,2900	204				
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR											
Certificate	DE000CU1C9C2	DSM 98.62TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013007842	DTELK 13TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					

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	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68TN9	DTELK 16TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68YN9	DTELK 16TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1S353	DTELK 17TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0010894572	DTELK 6.7TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0010894580	DTELK 7.8TL OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000CR9RQP5	DTELK 10.3TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0012686604	DTELK 11.4TL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013617459	DTELK 11.5TL OPENH	EUR	4,4100	4,5000	4,4100			4,5000					
Certificate	NL0012781629	DTELK 12.2TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013365935	DTELK 13.7TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013755739	DTELK 14.4TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013721764	DTELK 14.6TRL OPENH	EUR	0,6000	0,7000	0,6000			0,7000					
Certificate	NL0013002967	DTELK 16.1TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013160740	DTELK 17.8TS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013594211	DTELK 18.5TRS OPENH	EUR	3,3500	3,3500	3,2800			3,2800					
Certificate	NL0013710585	DTELK 3.62TL OPENH	EUR	11,7700	11,8700	11,7700			11,8700					
Certificate	NL0013617483	DTELK 8.16TL OPENH	EUR	7,5300	7,6300	7,5300			7,6300					
Certificate	NL0011054317	DTELK 9.16TL OPENH	EUR	6,5900	6,6700	6,5900			6,6700					
Certificate	NL0013617475	DTELK10.39TL OPENH	EUR	5,4400	5,5400	5,4400			5,5400					
Certificate	NL0013594310	DTELK10.93TRL OPENH	EUR	4,2300	4,3200	4,2300			4,3200					
Certificate	NL0013617467	DTELK11.13TL OPENH	EUR	4,7500	4,8500	4,7500			4,8500					
Certificate	NL0013617442	DTELK11.87TL OPENH	EUR	4,0600	4,1600	4,0600			4,1600					
Certificate	DE000CU1CED1	DTELK11.97TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013617434	DTELK12.24TL OPENH	EUR	3,7100	3,8100	3,7100			3,8100					
Certificate	NL0013594302	DTELK12.52TRL OPENH	EUR	2,6500	2,7300	2,6500			2,7300					
Certificate	NL0013617426	DTELK12.61TL OPENH	EUR	3,3700	3,4600	3,3700			3,4600					
Certificate	NL0013617418	DTELK12.98TL OPENH	EUR	3,0200	3,1200	3,0200			3,1200					
Certificate	DE000CU1CC28	DTELK13.49TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013242274	DTELK13.62TL OPENH	EUR	2,4200	2,5200	2,4200			2,5200					
Certificate	NL0013594294	DTELK14.08TRL OPENH	EUR	1,1100	1,1900	1,1100			1,1900					
Certificate	NL0013617400	DTELK14.09TL OPENH	EUR	1,9800	2,0800	1,9800			2,0800					
Certificate	NL0013708662	DTELK14.21TRL OPENH	EUR	0,9800	1,0600	0,9800			1,0600					
Certificate	DE000CU181D8	DTELK14.29TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013600257	DTELK14.34TRL OPENH	EUR	0,8500	0,9400	0,8500			0,9400					
Certificate	NL0013600240	DTELK14.42TRL OPENH	EUR	0,7800	0,8700	0,7800			0,8700					
Certificate	NL0013699556	DTELK14.47TL OPENH	EUR	1,6300	1,7300	1,6300			1,7300					
Certificate	NL0013720709	DTELK14.49TRL OPENH	EUR	0,7100	0,8000	0,7100			0,8000					
Certificate	NL0013732977	DTELK14.77TRL OPENH	EUR	0,4400	0,5400	0,4400			0,5400					
Certificate	NL0013635857	DTELK15.14TRS OPENH	EUR											
Certificate	NL0013732969	DTELK15.52TRS OPENH	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	NL0013594245	DTELK15.82TRS OPENH	EUR	0,6900	0,6900	0,6300			0,6300					
Certificate	NL0012054993	DTELK15.84TS OPENH	EUR	1,8500	1,8500	1,7900			1,7900					
Certificate	NL0013594237	DTELK16.21TRS OPENH	EUR	1,0700	1,0700	1,0000			1,0000					
Certificate	NL0013594229	DTELK16.98TRS OPENH	EUR	1,8400	1,8400	1,7700			1,7700					
Certificate	NL0012245393	DTELK17.16TS OPENH	EUR	3,2700	3,2700	3,2100			3,2100					
Certificate	NL0013710577	DTELK18.11TS OPENH	EUR	4,2900	4,2900	4,2300			4,2300					
Certificate	NL0013707763	DTELK18.33TS OPENH	EUR	4,5200	4,5200	4,4600			4,4600					
Certificate	NL0013632813	DTELK18.38TS OPENH	EUR	4,5700	4,5700	4,5100			4,5100					
Certificate	NL0013630528	DTELK18.49TS OPENH	EUR	4,6900	4,6900	4,6200			4,6200					
Certificate	NL0013617392	DTELK18.51TS OPENH	EUR	4,7200	4,7200	4,6600			4,6600					
Certificate	NL0012245153	DTELK19.05TS OPENH	EUR	5,3000	5,3000	5,2300			5,2300					
Certificate	NL0013729742	DTELK20.71TS OPENH	EUR	7,1100	7,1100	7,0400			7,0400					
Certificate	NL0013617384	DTELK22.21TS OPENH	EUR	8,6900	8,6900	8,6200			8,6200					
Certificate	NL0013699549	DTELK29.68TS OPENH	EUR	16,7300	16,7300	16,6700			16,6700					
Certificate	NL0013594336	DTELK7.815TRL OPENH	EUR	7,3500	7,4400	7,3500			7,4400					
Certificate	NL0013594328	DTELK9.377TRL OPENH	EUR	5,7900	5,8700	5,7900			5,8700					
Certificate	NL0013730211	DWNG 29.4TRS OPENH	EUR											
Certificate	NL0013597792	DWNG 34.9TRS OPENH	EUR	0,2400	0,3500	0,2400			0,3500					
Certificate	NL0013597891	DWNG 16.82TRL OPENH	EUR	1,5800	1,5800	1,4700			1,4700					
Certificate	NL0013597883	DWNG 20.18TRL OPENH	EUR	1,2500	1,2500	1,1300			1,1300					
Certificate	NL0013597875	DWNG 23.54TRL OPENH	EUR	0,9100	0,9100	0,8000			0,8000					
Certificate	NL0013597867	DWNG 26.91TRL OPENH	EUR	0,5800	0,5800	0,4700			0,4700					
Certificate	NL0013730245	DWNG 27.55TRL OPENH	EUR	0,5200	0,5200	0,4100			0,4100					
Certificate	NL0013730237	DWNG 27.84TRL OPENH	EUR	0,4900	0,4900	0,3800			0,3800					
Certificate	NL0013730229	DWNG 27.98TRL OPENH	EUR	0,4800	0,4800	0,3700			0,3700					
Certificate	NL0013730989	DWNG 28.54TRL OPENH	EUR	0,4300	0,4300	0,3100			0,3100					
Certificate	NL0013730971	DWNG 28.83TRL OPENH	EUR	0,4000	0,4000	0,2900			0,2900					
Certificate	NL0013727944	DWNG 28.86TRL 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	NL0013730963	DWNG 28.98TRLOPENH	EUR	0,3800	0,3800	0,2800			0,2800					
Certificate	NL0013732985	DWNG 29.18TRLOPENH	EUR	0,3600	0,3600	0,2600			0,2600					
Certificate	NL0013720741	DWNG 29.21TRLOPENH	EUR											
Certificate	NL0013729205	DWNG 29.41TRLOPENH	EUR											
Certificate	NL0013727936	DWNG 30.77TRSOPEHH	EUR											
Certificate	NL0013715188	DWNG 31.86TRSOPEHH	EUR											
Certificate	NL0013713811	DWNG 33.37TRSOPEHH	EUR	0,0900	0,2100	0,0900			0,2100					
Certificate	NL0013703820	DWNG 34.06TRSOPEHH	EUR	0,1600	0,2700	0,1600			0,2700					
Certificate	NL0013597784	DWNG 36.56TRSOPEHH	EUR	0,4000	0,5100	0,4000			0,5100					
Certificate	NL0013597776	DWNG 39.89TRSOPEHH	EUR	0,7300	0,8400	0,7300			0,8400					
Certificate	NL0013604838	DWNG 49.54TRSOPEHH	EUR	1,6900	1,8100	1,6900			1,8100					
Certificate	NL0013604820	DWNG 66.06TRSOPEHH	EUR	3,3500	3,4600	3,3500			3,4600					
Certificate	NL0006471971	DXBRC 47TL OPENB	EUR	40,7100	40,7100	40,7100			40,7100					
Certificate	NL0009070507	DXBRC 168TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0009072156	DXBRC 207TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0009796358	EBAY 33TL OPENB	EUR											
Certificate	NL0010117917	EBAY 43TL OPENB	EUR											
Certificate	NL0010132791	EBAY 53.5TL OPENB	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR											
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.7TL OPENZ	EUR											
Certificate	DE000CV8A088	ECONB 1.43TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.66TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.89TL OPENZ	EUR											
Certificate	DE000CV89V75	ECONB 2.12TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.32TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.52TL OPENZ	EUR											
Certificate	NL0013755754	EDF 7.4TL OPENB	EUR											
Certificate	NL0013574569	EDF 8.4TL OPENB	EUR											
Certificate	NL0013365497	EDF 9.4TL OPENB	EUR											
Certificate	NL0013761653	EDF 10.4TL OPENB	EUR											
Certificate	NL0013573827	EDF 12.2TS OPENB	EUR											
Certificate	NL0013295447	EDF 14.2TS OPENB	EUR											
Certificate	NL0012993521	EDF 16.3TS OPENB	EUR											
Certificate	NL0012997845	EDF 18.2TS OPENB	EUR											
Certificate	DE000CJ1B4J9	EDF 10.08TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ1FPN9	EDF 7.074TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV50913	EDF 8.088TL OPENZ	EUR											
Certificate	DE000CJ1FPP4	EDF 8.575TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR											
Certificate	DE000CD648U8	EIFAG 64.2TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3QY50	EIFAG49.13TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3RZC7	EIFAG73.16TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ1CZNS	EIFAG83.14TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3QVM7	ELECT60.28TL OPENZ	EUR											
Certificate	DE000CJ3PG79	ELECT70.58TL OPENZ	EUR											
Certificate	DE000CJ3SFH6	ELECT85.74TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS 46TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013149313	ELIAS 51TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV898D3	ELIAS 51.9TL OPENZ	EUR											
Certificate	DE000CR9Q914	ELIAS30.12TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS39.67TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS48.51TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013158223	ELIAS53.48TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013355431	ELIAS55.93TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013360431	ELIAS58.41TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ1DSE7	ELIAS60.04TL OPENZ	EUR											
Certificate	NL0013568702	ELIAS60.91TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013577109	ELIAS63.35TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013579477	ELIAS65.85TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013751068	ELIAS68.27TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ1FG70	ELIAS69.11TL OPENZ	EUR											
Certificate	NL0013754088	ELIAS70.75TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013762479	ELIAS73.24TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013580673	ELIAS78.85TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013756299	ELIAS83.85TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV8BDG2	ELUXB122.7TL OPENZ	EUR											
Certificate	DE000CJ3PRB0	ELUXB163.7TL OPENZ	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	DE000CJ3PKF9	ELUXB183.5TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU1DTN6	ELUXB208.4TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CE6CB02	ENEL 3.29TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3QE54	ENEL 4.19TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV8AUF0	ENEL 2.773TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3Q4H7	ENEL 4.638TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1BUY5	ENEL 5.139TL OPENZ	EUR	1,5000	1,5400	1,5000	49999,5000	1	1,5400	33333				
Certificate	DE000CU1DOU2	ENEL 5.691TL OPENZ	EUR	0,9400	0,9900	0,9400	1504,0000	1	0,9900	1600				
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013617566	ENGIE 16TS OPENH	EUR	3,5100	3,5100	3,5000			3,5000					
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0010115721	ENGIE 5.1TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0009873744	ENGIE 7.5TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0011226352	ENGIE 8.7TL OPENH	EUR	5,9300	5,9500	5,9300			5,9500					
Certificate	NL0012998520	ENGIE 9.5BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012259568	ENGIE 10.7TL OPENB	EUR	4,3200	4,3200	4,2300	4017,6000	1	4,2300	930				
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013278575	ENGIE 11.8TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013280142	ENGIE 12.3TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013571862	ENGIE 12.8TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013758188	ENGIE 13.3TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013760887	ENGIE 13.7TS OPENB	EUR											
Certificate	NL0013405947	ENGIE 13.8BON0620Z	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0012796601	ENGIE 14.3BON1219Z	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0013406226	ENGIE 14.7BON0620Z	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0011252085	ENGIE 14.7TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CE6EQ23	ENGIE 14.9TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013617574	ENGIE 15.3TS OPENH	EUR	2,7500	2,7500	2,7400			2,7400					
Certificate	NL0013577372	ENGIE 15.6TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013719354	ENGIE 3.29TL OPENH	EUR	10,8000	10,8700	10,8000			10,8700					
Certificate	NL0011226360	ENGIE 6.61TL OPENH	EUR	7,9200	7,9500	7,9200			7,9500					
Certificate	NL0013617665	ENGIE 7.67TL OPENH	EUR	6,7300	6,7900	6,7300			6,7900					
Certificate	NL0013165772	ENGIE 8.48BL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013617657	ENGIE 9.75TL OPENH	EUR	4,7900	4,8600	4,7900			4,8600					
Certificate	NL0013696719	ENGIE10.38TL OPENH	EUR	4,2000	4,2600	4,2000			4,2600					
Certificate	NL0012998538	ENGIE10.52BL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CE6BV74	ENGIE10.56TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013636590	ENGIE10.77TL OPENH	EUR	3,8400	3,9100	3,8400			3,9100					
Certificate	NL0013617640	ENGIE11.15TL OPENH	EUR	3,4900	3,5500	3,4900			3,5500					
Certificate	DE000CJ3RGR5	ENGIE11.45TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013617632	ENGIE11.49TL OPENH	EUR	3,1700	3,2300	3,1700			3,2300					
Certificate	NL0013276710	ENGIE11.54BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013617624	ENGIE11.84TL OPENH	EUR	2,8400	2,9100	2,8400			2,9100					
Certificate	NL0013617616	ENGIE12.19TL OPENH	EUR	2,5200	2,5800	2,5200			2,5800					
Certificate	DE000CJ3RR58	ENGIE12.35TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013617608	ENGIE12.54TL OPENH	EUR	2,1900	2,2600	2,1900			2,2600					
Certificate	NL0013569007	ENGIE12.55BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013463326	ENGIE13.03TL OPENH	EUR	1,7400	1,8000	1,7400			1,8000					
Certificate	NL0013732423	ENGIE13.44TL OPENH	EUR	1,3600	1,4500	1,3600			1,4500					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR											
Certificate	NL0013762974	ENGIE13.55BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013749203	ENGIE13.84BS OPENB	EUR											
Certificate	NL0013456072	ENGIE14.44TS OPENH	EUR	1,8300	1,8300	1,8200			1,8200					
Certificate	NL0013168578	ENGIE15.84BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013617558	ENGIE16.69TS OPENH	EUR	4,2500	4,2500	4,2400			4,2400					
Certificate	DE000CJ3R2P3	ENGIE16.91TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013617541	ENGIE17.39TS OPENH	EUR	5,0100	5,0100	5,0000			5,0000					
Certificate	NL0013577943	ENGIE17.83BS OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013617533	ENGIE18.09TS OPENH	EUR	5,7600	5,7600	5,7500			5,7500					
Certificate	NL0013617525	ENGIE19.47TS OPENH	EUR	7,2600	7,2600	7,2500			7,2500					
Certificate	NL0013617517	ENGIE20.86TS OPENH	EUR	8,7600	8,7600	8,7500			8,7500					
Certificate	DE000CJ3NP09	ENGIE7.048TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CN6KX15	ENGIE8.566TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CR9SK10	ENGIE9.566TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CU1B850	ENI 12.3TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3PHT3	ENI 9.818TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CU1ER52	ENPHA 15.1TL OPENZ	EUR											
Certificate	DE000CU1FMN6	ENPHA 31.5TL OPENZ	EUR											
Certificate	DE000CU1ER60	ENPHA17.72TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EX13	ENPHA20.69TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CU1EZH3	ENPHA24.21TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CU1E7R2	ENPHA27.71TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 41.24TL OPENZ	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000CJ3RXW0	ENX 47.18TL OPENZ	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000CU1CUK2	ENX 54.16TL OPENZ	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CU1D6U9	ENX 62.17TL OPENZ	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0011974951	EON 5TL OPENH	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0012053854	EON 6TL OPENH	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0013636608	EON 7TL OPENH	EUR	1,9800	2,0300	1,9800				2,0300				
Certificate	NL0013617749	EON 8TL OPENH	EUR	1,0400	1,0900	1,0400				1,0900				
Certificate	NL0013710593	EON 9TS OPENH	EUR	1,2200	1,2200	1,1900				1,1900				
Certificate	NL0013732456	EON 2.1TL OPENH	EUR	6,4800	6,5200	6,4800				6,5200				
Certificate	NL0013716129	EON 4.6TL OPENH	EUR	4,1400	4,1800	4,1400				4,1800				
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0013719388	EON 6.3TL OPENH	EUR	2,5500	2,5900	2,5500				2,5900				
Certificate	NL0012244933	EON 6.5TL OPENH	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0012268510	EON 6.6TL OPENB	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0013699564	EON 6.7TL OPENH	EUR	2,1800	2,2200	2,1800				2,2200				
Certificate	NL0012310908	EON 7.3TL OPENH	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	NL0013007198	EON 7.5TL OPENB	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	NL0013732449	EON 7.5TL OPENH	EUR	1,4300	1,4800	1,4300				1,4800				
Certificate	NL0012774012	EON 7.7TL OPENB	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	NL0013732431	EON 7.8TL OPENH	EUR	1,1500	1,2000	1,1500				1,2000				
Certificate	NL0013761125	EON 8.1TL OPENB	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	NL0013759202	EON 8.3TS OPENB	EUR											
Certificate	NL0013719370	EON 8.5TS OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013752314	EON 8.8TS OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0013587512	EON 9.3TS OPENB	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	NL0013635048	EON 9.7TS OPENH	EUR	2,0800	2,0800	2,0500				2,0500				
Certificate	NL0013579592	EON 9.8TS OPENB	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	NL0013719362	EON 10.1TS OPENH	EUR	2,4100	2,4100	2,3800				2,3800				
Certificate	NL0013368764	EON 10.3TS OPENB	EUR	2,7650	2,7650	2,7650				2,7650				
Certificate	NL0013716111	EON 10.3TS OPENH	EUR	2,6300	2,6300	2,5900				2,5900				
Certificate	NL0013388853	EON 10.4TS OPENH	EUR	2,7200	2,7200	2,6900				2,6900				
Certificate	NL0013568819	EON 10.8TS OPENB	EUR	3,2550	3,2550	3,2550				3,2550				
Certificate	NL0013632821	EON 10.8TS OPENH	EUR	3,2500	3,2500	3,2200				3,2200				
Certificate	NL0013388846	EON 11.3TS OPENH	EUR	3,7900	3,7900	3,7600				3,7600				
Certificate	NL0013617715	EON 11.8TS OPENH	EUR	4,3200	4,3200	4,2900				4,2900				
Certificate	NL0013617707	EON 12.3TS OPENH	EUR	4,8600	4,8600	4,8300				4,8300				
Certificate	NL0013617699	EON 13.2TS OPENH	EUR	5,8300	5,8300	5,8000				5,8000				
Certificate	NL0013617681	EON 14.2TS OPENH	EUR	6,9000	6,9000	6,8700				6,8700				
Certificate	NL0013594369	EON 10.07TRSOPENH	EUR	1,6400	1,6400	1,6100				1,6100				
Certificate	NL0013594351	EON 10.56TRSOPENH	EUR	2,1200	2,1200	2,0900				2,0900				
Certificate	NL0013594344	EON 11.52TRSOPENH	EUR	3,0800	3,0800	3,0500				3,0500				
Certificate	NL0013594468	EON 4.886TRLOPENH	EUR	3,5600	3,6000	3,5600				3,6000				
Certificate	NL0013594450	EON 5.855TRLOPENH	EUR	2,5900	2,6300	2,5900				2,6300				
Certificate	DE000CE6CX55	EON 5.955TL OPENZ	EUR	2,5450	2,5450	2,5450				2,5450				
Certificate	DE000CE6CXP4	EON 6.576TL OPENZ	EUR											
Certificate	DE000CU1FB42	EON 6.621TL OPENZ	EUR	1,8800	1,8800	1,8750	752,0000	1	1,8750	400				
Certificate	NL0013594443	EON 6.828TRLOPENH	EUR	1,6200	1,6600	1,6200				1,6600				
Certificate	DE000CU1C262	EON 7.325TL OPENZ	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0013594435	EON 7.799TRLOPENH	EUR	0,6800	0,7200	0,6800				0,7200				
Certificate	NL0013714462	EON 7.966TRLOPENH	EUR	0,5200	0,5700	0,5200				0,5700				
Certificate	NL0013729213	EON 8.015TRLOPENH	EUR	0,4800	0,5200	0,4800				0,5200				
Certificate	NL0013713829	EON 8.094TRLOPENH	EUR	0,4000	0,4500	0,4000				0,4500				
Certificate	NL0013730997	EON 8.152TRLOPENH	EUR	0,3500	0,3900	0,3500				0,3900				
Certificate	NL0013714454	EON 8.457TRSOPENH	EUR											
Certificate	NL0013713209	EON 8.684TRSOPENH	EUR	0,2600	0,2600	0,2300				0,2300				
Certificate	NL0013708670	EON 8.841TRSOPENH	EUR	0,4200	0,4200	0,3900				0,3900				
Certificate	NL0013703838	EON 9.316TRSOPENH	EUR	0,8900	0,8900	0,8600				0,8600				
Certificate	NL0013633761	EON 9.659TRSOPENH	EUR	1,2300	1,2300	1,2000				1,2000				
Certificate	NL0013594377	EON 9.831TRSOPENH	EUR	1,4000	1,4000	1,3700				1,3700				
Certificate	DE000CJ3Q5J0	EQNR 119.9TL OPENZ	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CJ3P5C6	EQNR 139.8TL OPENZ	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CU1EWP3	EQNR 99.88TL OPENZ	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013699572	ERIC5100.4TS OPENH	EUR	3,2200	3,2700	3,2200				3,2700				
Certificate	NL0013247414	ERIC5100.6TS OPENH	EUR	3,2400	3,2800	3,2400				3,2800				
Certificate	NL0012932388	ERIC5104.2TS OPENH	EUR	3,6100	3,6600	3,6100				3,6600				
Certificate	NL0013434442	ERIC5107.4TS OPENH	EUR	3,9400	3,9800	3,9400				3,9800				
Certificate	NL0013247406	ERIC5116.4TS OPENH	EUR	4,8700	4,9100	4,8700				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	NL0013383128	ERIC5128.4TS OPENH	EUR	6,0900	6,1400	6,0900			6,1400					
Certificate	NL0013710601	ERIC520.63TL OPENH	EUR	5,3700	5,3700	5,3500			5,3500					
Certificate	NL0013726912	ERIC543.27TL OPENH	EUR	3,4600	3,4600	3,4400			3,4400					
Certificate	NL0012540488	ERIC547.47TL OPENH	EUR	3,1000	3,1000	3,0800			3,0800					
Certificate	DE000CE6F5P8	ERIC550.12TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012606214	ERIC550.49TL OPENH	EUR	2,8500	2,8500	2,8300			2,8300					
Certificate	NL0013632839	ERIC554.93TL OPENH	EUR	2,4800	2,4800	2,4500			2,4500					
Certificate	NL0012608558	ERIC559.85TL OPENH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	DE000CV88G18	ERIC560.13TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013434459	ERIC560.28TL OPENH	EUR	2,0200	2,0200	2,0000			2,0000					
Certificate	NL0013723737	ERIC562.68TL OPENH	EUR	1,8300	1,8300	1,8000			1,8000					
Certificate	NL0013617822	ERIC564.71TL OPENH	EUR	1,6500	1,6500	1,6200			1,6200					
Certificate	NL0012930747	ERIC567.98TL OPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	DE000CV8A2V0	ERIC570.09TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013617814	ERIC570.97TL OPENH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	NL0013247422	ERIC573.95TL OPENH	EUR	0,8700	0,8700	0,8400			0,8400					
Certificate	NL0013617806	ERIC577.24TL OPENH	EUR											
Certificate	NL0013731334	ERIC579.13TS OPENH	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	NL0013719396	ERIC583.37TS OPENH	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0013617772	ERIC587.58TS OPENH	EUR	1,9000	1,9500	1,9000			1,9500					
Certificate	NL0013617764	ERIC591.76TS OPENH	EUR	2,3300	2,3700	2,3300			2,3700					
Certificate	NL0013617756	ERIC595.93TS OPENH	EUR	2,7600	2,8000	2,7600			2,8000					
Certificate	NL0013579600	ERMETS8.14TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CE6CFZ0	Esc1 SHROPEZ	EUR	1,8080	1,8080	1,8080			1,8080					
Certificate	DE000CE6CG07	Esc1 SHROPEZ	EUR	0,1170	0,1170	0,1170			0,1170					
Certificate	NL0013730252	ESILO 129.TRLOPENH	EUR	0,7600	0,7600	0,6300			0,6300					
Certificate	NL0010913299	ESILO 86.5TL OPENB	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	NL0013594567	ESILO 92.1TRLOPENH	EUR	4,3700	4,3700	4,2000			4,2000					
Certificate	DE000CU1DOV0	ESILO103.1TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013594559	ESILO103.6TRLOPENH	EUR	3,2100	3,2100	3,0500			3,0500					
Certificate	NL0013594542	ESILO109.4TRLOPENH	EUR	2,6400	2,6400	2,4800			2,4800					
Certificate	NL0013594534	ESILO110.5TRLOPENH	EUR	2,5300	2,5300	2,3800			2,3800					
Certificate	NL0013594526	ESILO111.7TRLOPENH	EUR	2,4100	2,4100	2,2700			2,2700					
Certificate	NL0013594518	ESILO112.2TRLOPENH	EUR	2,3600	2,3600	2,2100			2,2100					
Certificate	NL0013600323	ESILO114.5TRLOPENH	EUR	2,1300	2,1300	1,9900			1,9900					
Certificate	NL0013600315	ESILO115.7TRLOPENH	EUR	2,0100	2,0100	1,8700			1,8700					
Certificate	NL0013600307	ESILO116.3TRLOPENH	EUR	1,9500	1,9500	1,8100			1,8100					
Certificate	DE000CU1EZAB	ESILO118.1TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013706948	ESILO121.4TRLOPENH	EUR	1,4600	1,4600	1,3200			1,3200					
Certificate	NL0013713225	ESILO125.2TRLOPENH	EUR	1,1100	1,1100	0,9900			0,9900					
Certificate	NL0013594476	ESILO136.7TRSOPEH	EUR	0,2500	0,4400	0,2500			0,4400					
Certificate	NL0012979348	ESILO136.7TS OPENB	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013604861	ESILO147.7TRSOPEH	EUR	1,3200	1,5100	1,3200			1,5100					
Certificate	NL0013706930	ESILO154.9TRSOPEH	EUR	2,0300	2,2300	2,0300			2,2300					
Certificate	NL0013715204	ESILO161.6TRSOPEH	EUR	2,7000	2,8800	2,7000			2,8800					
Certificate	NL0013604853	ESILO177.2TRSOPEH	EUR	4,2600	4,4400	4,2600			4,4400					
Certificate	NL0013604846	ESILO236.3TRSOPEH	EUR	10,1700	10,3500	10,1700			10,3500					
Certificate	NL0013708712	ESILO31.85TRLOPENH	EUR	10,3900	10,3900	10,2200			10,2200					
Certificate	NL0009865906	ESILO45.65TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CU1B4K7	ESILO62.89TL OPENZ	EUR											
Certificate	NL0013594583	ESILO69.07TRLOPENH	EUR	6,6700	6,6700	6,5000			6,5000					
Certificate	DE000CJ3QK2	ESILO72.97TL OPENZ	EUR											
Certificate	NL0013594575	ESILO80.59TRLOPENH	EUR	5,5200	5,5200	5,3500			5,3500					
Certificate	DE000CU1BXC5	ESILO83.18TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1CS53	ESILO93.14TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013620008	ESILO95.63TRLOPENH	EUR	4,0100	4,0100	3,8500			3,8500					
Certificate	NL0013619992	ESILO98.61TRLOPENH	EUR	3,7100	3,7100	3,5500			3,5500					
Certificate	XS0695424175	ESTX ILC1121G	EUR	151,0700	151,0700	150,9500			150,9500					
Certificate	FR0012239325	ESTX PI 1020M	EUR	106439,0000	106462,0000	106439,0000			106462,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	106,0000	106,0000	106,0000			106,0000					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	120,2000	120,2000	120,2000			120,2000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,8000	104,8000	104,8000			104,8000					
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	114,0500	114,2500	114,0500			114,2500					

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	XS1957523118	ESTX STN0324B	EUR	102,3000	102,3000	102,3000			102,3000					
Certificate	NL0011218706	ESTX STN0324V	EUR	105,1500	105,1500	105,1500			105,1500					
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	102,8500	102,9500	102,8500			102,9500					
Certificate	NL0012247753	ESTX STN0522V	EUR	102,1000	102,2000	102,1000			102,2000					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	107,1500	107,3000	107,1500			107,3000					
Certificate	XS1832550534	ESTX STN0623B	EUR	106,8000	106,8000	106,8000			106,8000					
Certificate	NL0011218847	ESTX STN0623V	EUR	106,5000	106,6000	106,5000			106,6000					
Certificate	XS1945696885	ESTX STN0625K	EUR	103,3200	103,3300	103,3200			103,3300					
Certificate	XS1261825209	ESTX STN0720B	EUR	112,0000	112,0000	112,0000			112,0000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	103,8000	103,8000	103,8000			103,8000					
Certificate	XS1688382123	ESTX STN0920B	EUR	104,4000	104,4000	103,8000	9396,0000	1	103,8000	9000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	108,7000	108,7000	108,7000			108,7000					
Certificate	NL0011219324	ESTX STN1121V	EUR	99,0500	99,5500	99,0500			99,5500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL7	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR	100,8000	100,8500	100,8000			100,8500					
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0006471989	ESTX 710TL OPENB	EUR	27,3950	27,3950	27,3950			27,3950					
Certificate	NL0006467466	ESTX 920TL OPENB	EUR	25,3050	25,3050	25,3050			25,3050					
Certificate	NL0009069921	ESTX 1150TL OPENB	EUR	23,0850	23,0850	23,0850			23,0850					
Certificate	NL0009998277	ESTX 1490TL OPENB	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	NL0011595590	ESTX 1710TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0010131686	ESTX 1840TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0011600812	ESTX 2101TRLOPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0011596382	ESTX 2130TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CZ2FL97	ESTX 2170TL OPENZ	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	NL0011602065	ESTX 2220TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0011646815	ESTX 2223BL OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CZ7DLC8	ESTX 2281TL OPENZ	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0011035779	ESTX 2290TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CN6HNB3	ESTX 2303TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	NL0011035761	ESTX 2400TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011594874	ESTX 2414TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0011602669	ESTX 2430TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0011603121	ESTX 2480TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CZ7DLD6	ESTX 2495TL OPENZ	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0013634652	ESTX 2510TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CX0YV53	ESTX 2515TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011892781	ESTX 2560TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	DE000KA1SV97	ESTX 2600TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011926605	ESTX 2600TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0011891767	ESTX 2629TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011926589	ESTX 2650TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CD61SE1	ESTX 2652TL OPENZ	EUR											
Certificate	NL0013275688	ESTX 2671BL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0011927538	ESTX 2690TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0011927520	ESTX 2710TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011907951	ESTX 2715BL OPENB	EUR	7,3150	7,3150	7,3150			7,3150					

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	DE000CD61U21	ESTX 2716TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0011926316	ESTX 2738TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011975586	ESTX 2740TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013220593	ESTX 2780TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013165574	ESTX 2781BL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0012036933	ESTX 2790TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000KA1SRL6	ESTX 2800TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0011927314	ESTX 2803TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CD626H1	ESTX 2818TL OPENZ	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0012048946	ESTX 2830TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013163892	ESTX 2832BL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0013222557	ESTX 2863TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CD62JX8	ESTX 2869TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013277718	ESTX 2883BL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CJ3RHL6	ESTX 2899TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013278278	ESTX 2910TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013279599	ESTX 2934BL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000CJ3RLJ2	ESTX 2941TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013284607	ESTX 2984BL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013233257	ESTX 2990TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000KA1S8K4	ESTX 3000TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000KA1SVA1	ESTX 3000TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF8EOD1	ESTX 3005TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013287121	ESTX 3010TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CJ3RW44	ESTX 3017TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VF8E0B5	ESTX 3030TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013290893	ESTX 3035BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013231251	ESTX 3035TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF8E0C3	ESTX 3055TL OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VF8E0E9	ESTX 3080TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013295561	ESTX 3085BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CJ3SG87	ESTX 3090TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000KA1TNQ2	ESTX 3100TL OPENC	EUR	3,2900	3,3100	3,2900	987,0000	1	3,3100	300				
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CJ3SJ73	ESTX 3102TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013718836	ESTX 3130TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013297922	ESTX 3136BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3SPR4	ESTX 3164TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013714199	ESTX 3164TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013702830	ESTX 3184TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013366545	ESTX 3186BL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	34,6600	34,6600	34,6600			34,6600					
Certificate	DE000KA1S8L2	ESTX 3200TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1S8U3	ESTX 3200TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013728587	ESTX 3210TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013241839	ESTX 3211TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	32,1700	32,1800	32,1700	257738,3000	2	32,1700	8010				
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	2,4000	2,4000	2,3150	720,0000	1	2,3150	300				
Certificate	NL0013638620	ESTX 3230TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013368871	ESTX 3237BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CU1BZD8	ESTX 3237TL OPENZ	EUR	1,9500	1,9900	1,9150	9850,0000	2	1,9150	5000				
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013720162	ESTX 3243TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0013699218	ESTX 3250TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF812S9	ESTX 3256TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013720154	ESTX 3263TRLOPENH	EUR	1,7100	1,7100	1,6400	136,8000	1	1,6400	80				
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013699200	ESTX 3270TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF812R1	ESTX 3281TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013720147	ESTX 3283TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013757008	ESTX 32858L OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013699192	ESTX 3290TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,8600	32,8700	32,8600			32,8700					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	DE000CU1FKA7	ESTX 3304TL OPENZ	EUR	1,6600	1,8200	1,5800	10208,8400	23	1,6550	6093				
Certificate	DE000VF814Y3	ESTX 3306TL OPENV	EUR	1,2800	1,3350	1,2050	913,5000	2	1,2050	700				
Certificate	NL0013723372	ESTX 3310TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CU1FMM8	ESTX 3312TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013731235	ESTX 3320TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013726458	ESTX 3320TL OPENH	EUR											
Certificate	NL0013731607	ESTX 3320TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013727654	ESTX 3321TRLOPENH	EUR											
Certificate	NL0013762271	ESTX 3330TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VF9JBL4	ESTX 3332TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013761893	ESTX 3337BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013732258	ESTX 3340TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	DE000VF9JBP5	ESTX 3357TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013732241	ESTX 3360TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013732837	ESTX 3361TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,5000	33,5000	33,5000			33,5000					
Certificate	NL0013406465	ESTX 3400BON0320Z	EUR	34,5100	34,5100	34,5100			34,5100					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0013406473	ESTX 3400BON0920Z	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	DE000VF8E264	ESTX 3416TS OPENV	EUR											
Certificate	NL0013702798	ESTX 3430TRSOPEH	EUR											
Certificate	NL0013638588	ESTX 3430TS OPENH	EUR											
Certificate	DE000VF8E280	ESTX 3441TS OPENV	EUR											
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	35,1200	35,1200	35,1200			35,1200					
Certificate	DE000CU1EEN6	ESTX 3450TL OPENZ	EUR											
Certificate	NL0013748742	ESTX 3454BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1E1D5	ESTX 3461TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF8E298	ESTX 3466TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013638570	ESTX 3470TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013747314	ESTX 3480TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013726433	ESTX 3490TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF8ETN5	ESTX 3491TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,6300	34,6400	34,6300	55408,0000	1	34,6400	1600				
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	35,0600	35,0600	35,0600			35,0600					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	35,0600	35,0600	35,0600			35,0600					
Certificate	DE000KA1TJG1	ESTX 3500TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU1E1Y1	ESTX 3508TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	DE000VF8ETK1	ESTX 3516TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013632599	ESTX 3540TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0013406481	ESTX 3550BON0920Z	EUR	34,6600	34,6600	34,6600			34,6600					
Certificate	NL0013588114	ESTX 3553BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CU1EWB3	ESTX 3559TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	34,2400	34,2400	34,2400			34,2400					
Certificate	NL0012921522	ESTX 3566TRSOPEH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF8EPV6	ESTX 3566TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013586324	ESTX 3570TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	DE000KA1T0Z8	ESTX 3600TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA1T062	ESTX 3600TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012921514	ESTX 3614TRSOPEH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011045687	ESTX 3620TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011590955	ESTX 3645TRSOPEH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013368970	ESTX 3653BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CU1CY30	ESTX 3658TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					

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	NL0013437445	ESTX 3660TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012264758	ESTX 3670TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	NL0013618481	ESTX 3683TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012921506	ESTX 3691TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013406499	ESTX 3700BON0920Z	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	DE000KA1S8P3	ESTX 3700TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA1S8X7	ESTX 3700TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1B0A6	ESTX 3714TS OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF9JBR1	ESTX 3734TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013428592	ESTX 3740TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	NL0013435712	ESTX 3751TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013354012	ESTX 3752BS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012921977	ESTX 3760TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CU1EEP1	ESTX 3762TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	37,6400	37,6400	37,6400			37,6400					
Certificate	NL0012700363	ESTX 3780TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000KA1S8Y5	ESTX 3800TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000KA1S8Q1	ESTX 3800TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	38,1000	38,1000	38,1000			38,1000					
Certificate	NL0013245574	ESTX 3842TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013381767	ESTX 3842TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	37,7800	37,7800	37,7800			37,7800					
Certificate	NL0013576333	ESTX 3852BS OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CE6DJJ4	ESTX 3854TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012933030	ESTX 3860TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013246218	ESTX 3860TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013377203	ESTX 3870TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CU1C114	ESTX 3919TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012921498	ESTX 3938TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012921969	ESTX 3950TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013586597	ESTX 3952BS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0011590948	ESTX 3959TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013573660	ESTX 3960TS OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0011231071	ESTX 3980TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011590930	ESTX 3990TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,3600	39,4000	39,3600	124110,0000	1		3150				
Certificate	DE000KA1S8Z2	ESTX 4000TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000KA1S8R9	ESTX 4000TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CU1E569	ESTX 4055TS OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	40,5100	40,5100	40,5100			40,5100					
Certificate	NL0013428584	ESTX 4080TS OPENH	EUR	7,8100	7,9100	7,8100	546,7000	1		70				
Certificate	NL0013435704	ESTX 4097TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CU1B5L2	ESTX 4115TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000KA1S8S7	ESTX 4200TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000KA1S908	ESTX 4200TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CU1CHA0	ESTX 4255TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0011590922	ESTX 4333TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000KA1S8T5	ESTX 4400TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000KA1S916	ESTX 4400TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CU1B2K1	ESTX 4462TS OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	104,1100	104,1200	104,1100			104,1200					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CU1BU68	EUCAD 1.35TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CU1EA44	EUCAD1.279TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013573611	EUCAD1.367TL OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013584964	EUCAD1.402TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013004088	EUCAD1.409TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CR4J9N5	EUCAD1.411TL OPENZ	EUR	3,5700	3,6800	3,3800	15213,0000	11		4305				
Certificate	NL0012282537	EUCAD1.453TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CU1BU76	EUCAD1.459TL OPENZ	EUR											
Certificate	NL0013582851	EUCAD1.506TS OPENB	EUR	5,1450	5,1450	5,1450			5,1450					



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	NL0013291347	EUCAD1.546TS OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000C3RNT7	EUCAD1.562TS OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013278096	EUCAD1.587TS OPENB	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	DE000CR9S170	EUCAD1.624TS OPENZ	EUR											
Certificate	NL0011539507	EUCAD1.628TS OPENB	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	NL0012771992	EUCAD1.668TS OPENB	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CU1BU84	EUCAD1.682TS OPENZ	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	LU1841119347	EUCHF 1.27PIOPENS	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	LU1841119180	EUCHF 1.177PIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	LU1841119263	EUCHF 1.187PIOPENS	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0010925558	EUCHF0.883TL OPENB	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	DE000CU1CA12	EUCHF0.964TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CU1B561	EUCHF1.014TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013755218	EUCHF1.054TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE000CU1DNU4	EUCHF1.069TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013276025	EUCHF1.074TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013751936	EUCHF1.103TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013582869	EUCHF1.122TS OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000CU1EOA3	EUCHF1.123TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012988968	EUCHF1.142TS OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0012793277	EUCHF1.159TS OPENB	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0012677348	EUCHF1.177TS OPENB	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CU1BU92	EUCHF1.179TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CU1CA20	EUCHF1.229TS OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0000873503	EUCHF1.255TS OPENB	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CU1CM75	EUCHF1.279TS OPENZ	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0013703879	EUGBP 1.1TRSOPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	DE000CU1BV81	EUGBP 0.75TL OPENZ	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	LU1790502857	EUGBP 0.937PIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.967PIOPENS	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011740915	EUGBP 1.23TS OPENH	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	NL0013597602	EUGBP.6013TL OPENH	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0013597594	EUGBP.7015TL OPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0013604994	EUGBP.7034TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0013597586	EUGBP.7515TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0013604986	EUGBP.7535TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0013597578	EUGBP.8016TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013604978	EUGBP.8038TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013597560	EUGBP.8116TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013597552	EUGBP.8217TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013604960	EUGBP.8288TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013597545	EUGBP.8317TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013597537	EUGBP.8417TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013597529	EUGBP.8517TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013597511	EUGBP.8618TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013597503	EUGBP.8718TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013604937	EUGBP.8792TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013597495	EUGBP.8818TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013635055	EUGBP.9002TL OPENH	EUR	1,5800	1,8200	1,4900	1583,6000	4	1,8200	960				
Certificate	NL0013731680	EUGBP.9038TRLOPENH	EUR											
Certificate	NL0013699580	EUGBP.9317TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013604903	EUGBP.9481TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013597453	EUGBP.9494TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013597446	EUGBP.9594TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013706963	EUGBP.9605TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013703887	EUGBP.9624TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013597438	EUGBP.9694TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013604895	EUGBP.9728TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013597420	EUGBP.9794TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013597412	EUGBP.9894TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013604887	EUGBP.9978TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013597404	EUGBP.9994TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0011053145	EUGBP0.696TL OPENH	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	NL0011053137	EUGBP0.755TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0011242292	EUGBP0.777TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0011593454	EUGBP0.795TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013366065	EUGBP0.808BL OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CR6YA90	EUGBP0.809TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012770424	EUGBP0.825TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013286487	EUGBP0.828BL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013363013	EUGBP0.846TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013007487	EUGBP0.849BL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CNGJQM9	EUGBP0.849TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013604952	EUGBP0.854TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013153133	EUGBP0.857TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013604945	EUGBP0.866TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013564198	EUGBP0.867TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013567860	EUGBP0.869BL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013569783	EUGBP0.875TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013578743	EUGBP0.884TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013587207	EUGBP0.889BL OPENB	EUR	2,5000	2,5000	2,4700	470,0000	1	2,4700	188				
Certificate	NL0013587215	EUGBP0.892TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU1E532	EUGBP0.895TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013587223	EUGBP0.902TL OPENB	EUR											
Certificate	NL0013759723	EUGBP0.914TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013757529	EUGBP0.924TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013759608	EUGBP0.929BS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013166010	EUGBP0.934TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013633779	EUGBP0.936TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013597461	EUGBP0.939TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013587249	EUGBP0.944TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013753106	EUGBP0.949BS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CU1BVC9	EUGBP0.952TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013751571	EUGBP0.954TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013753114	EUGBP0.969BS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CU1C770	EUGBP0.992TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011741178	EUGBP1.034TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CU1E5A6	EUGBP1.037TS OPENZ	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013604879	EUGBP1.048TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0013597396	EUGBP1.049TS OPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0013706955	EUGBP1.098TRSOPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0013597388	EUGBP1.099TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0013597370	EUGBP1.199TS OPENH	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0013278104	EUIPY 127TS OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013617871	EUIPY 125.TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013617863	EUIPY 130.TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013617921	EUIPY100.1TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CU1FAP6	EUIPY100.8TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CU1DLH5	EUIPY106.8TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013747439	EUIPY109.6TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013706161	EUIPY110.1TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013617913	EUIPY110.1TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013276868	EUIPY112.7TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CU1BVD7	EUIPY112.8TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013617905	EUIPY115.1TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013276876	EUIPY115.7TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1FAQ4	EUIPY121.1TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013747447	EUIPY121.2TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013617889	EUIPY122.5TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013566862	EUIPY124.1TS OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CJ3RHZ6	EUIPY127.2TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013017841	EUIPY129.9TS OPENB	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012690242	EUIPY132.8TS OPENB	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CU1E8L3	EUIPY133.1TS OPENZ	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CB1MY20	EUIPY137.2TS OPENZ	EUR											
Certificate	NL0013617855	EUIPY139.9TS OPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000CR4H971	EUIPY143.3TS OPENZ	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0013617848	EUIPY149.9TS OPENH	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0013617939	EUIPY90.05TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	DE000CU1B7W5	EUNOK 8.44TL OPENZ	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CU1B7X3	EUNOK 8.94TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CNGEPUS	EUNOK10.36TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CU1EFS2	EUNOK10.86TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CE6FM71	EUNOK10.87TS OPENZ	EUR											
Certificate	DE000CJ3RBX4	EUNOK11.36TS OPENZ	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0010251971	EUNOK8.084TL OPENB	EUR	21,3050	21,3050	21,3050			21,3050					
Certificate	DE000CU1CA46	EUNOK9.439TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0010129599	EURAU 1.43TL OPENB	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	NL0013153679	EURAU 1.55TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013170178	EURAU 1.58TL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013763204	EURAU 1.66TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012993844	EURAU 1.69TS OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013276058	EURAU 1.72TS OPENB	EUR	7,3750	7,3750	7,3750			7,3750					

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	NL0013276892	EURAU 1.75TS OPENB	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	DE000CJ3QPR8	EURAU1.3787L OPENZ	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CU187U9	EURAU1.4387L OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CU18U35	EURAU1.4987L OPENZ	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013161011	EURAU1.5157L OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000CU18U43	EURAU1.5587L OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013584956	EURAU1.5737L OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0013587728	EURAU1.6077L OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CR9RNY4	EURAU1.6787S OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CU18U50	EURAU1.7387S OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CU187V7	EURAU1.7987S OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CU1D6N4	EURAU1.8787S OPENZ	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CJ3SQS8	EURCN6.7447L OPENZ	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CU1CA38	EURCN7.2527L OPENZ	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CU1DLF9	EURCN7.6497L OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CU1BVA3	EURCN8.4277S OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CU1DLG7	EURCN8.8277S OPENZ	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CD62XT7	EURON 5.27L OPENZ	EUR											
Certificate	DE000CJ3R758	EURON 3.427L OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.897L OPENZ	EUR											
Certificate	DE000CU1FC90	EURON 3.957L OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.457L OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.787L OPENZ	EUR											
Certificate	NL0013276728	EURON 4.868L OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CD62F56	EURON 5.637L OPENZ	EUR											
Certificate	DE000CJ3RKB1	EURON 6.147L OPENZ	EUR											
Certificate	DE000CU1FKT7	EURON 6.667L OPENZ	EUR											
Certificate	NL0013762990	EURON 7.188L OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013763493	EURON 7.237L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013361454	EURON 9.977S OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CU1C270	EURON10.987S OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.4117L OPENZ	EUR											
Certificate	DE000CU1FA27	EURON3.4757L OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.9377L OPENZ	EUR											
Certificate	DE000CU1EH21	EURON4.4097L OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.4197L OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.9687L OPENZ	EUR											
Certificate	NL0013276736	EURON5.1148L OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013275084	EURON5.4897L OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CN6HHD1	EURON5.5827L OPENZ	EUR											
Certificate	NL0012028070	EURON5.6178L OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012019830	EURON5.9188L OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CE6EFB7	EURON5.9687L OPENZ	EUR											
Certificate	NL0013277155	EURON6.1778L OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013754096	EURON6.2347L OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013277866	EURON6.4318L OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3RR66	EURON6.4667L OPENZ	EUR											
Certificate	NL0013755762	EURON6.4847L OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013757263	EURON6.6818L OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013758196	EURON6.7347L OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013757271	EURON6.9318L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013758204	EURON6.9847L OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013759996	EURON7.4927S OPENB	EUR											
Certificate	NL0013751845	EURON7.5698S OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013587074	EURON7.9927S OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013586704	EURON8.0688S OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1E409	EURON8.0877S OPENZ	EUR											
Certificate	NL0013565153	EURON8.4837S OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013565344	EURON8.5668S OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013564586	EURON8.9787S OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1DDL4	EURON8.9897S OPENZ	EUR											
Certificate	NL0013377088	EURON9.0588S OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013354368	EURON9.4717S OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013356975	EURON9.5538S OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1CQF0	EURON9.9817S OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.977L OPENB	EUR	11,8700	12,2300	11,8700	5935,0000	2	12,2300	500				
Certificate	NL0013763188	EUTRY 6.387L OPENB	EUR											
Certificate	NL0012989313	EUTRY10.457S OPENB	EUR	77,9900	77,9900	77,9900			77,9900					
Certificate	NL0009409283	EUTRY4.3467L OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0010131744	EUTRY4.6557L OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011904396	EUTRY5.4697L OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0012500466	EUTRY6.0827L OPENB	EUR	10,5700	10,5700	10,5700			10,5700					

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	NL0013760598	EUTRY6.202TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013760606	EUTRY6.322TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013760622	EUTRY6.626TS OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013586357	EUTRY6.776TS OPENB	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0013586365	EUTRY7.078TS OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0013582877	EUTRY7.397TS OPENB	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0013150006	EUTRY7.734TS OPENB	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0013018930	EUTRY7.947TS OPENB	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0012993950	EUTRY9.981TS OPENB	EUR	70,0700	70,0700	70,0700			70,0700					
Certificate	DE000CE6CDO4	EUUSD LEVOPENZ	EUR	3,9090	3,9090	3,9090			3,9090					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000CU1DNY6	EUUSD 1TL 0919Z	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1EFF9	EUUSD 1.1SWT1019Z	EUR											
Certificate	DE000CU1EFG7	EUUSD 1.1SWT1019Z	EUR											
Certificate	DE000CU1DLB8	EUUSD 1.1TL 0919Z	EUR											
Certificate	NL0013618085	EUUSD 1.1TL OPENH	EUR											
Certificate	NL0013451982	EUUSD 1.1TL OPENH	EUR											
Certificate	NL0013605140	EUUSD 1.1TRL OPENH	EUR											
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	12,2750	12,4350	12,2750			12,4350					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	DE000CU1DN24	EUUSD 1.3TS 0919Z	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013618168	EUUSD 971TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CU1ESH8	EUUSD 0.92TL 0919Z	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1E2L6	EUUSD 0.95TL 1219Z	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013696792	EUUSD 0.95TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CU1DNX8	EUUSD 0.96TL 0919Z	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1E2M4	EUUSD 0.99TL 1219Z	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1FRX4	EUUSD 1.02TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CU1E2N2	EUUSD 1.03TL 1219Z	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013086911	EUUSD 1.03TRL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CU1DLA0	EUUSD 1.04TL 0919Z	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF7GDL0	EUUSD 1.04TL OPENV	EUR	6,5350	6,5350	6,4050			6,4050					
Certificate	DE000CU1FRZ9	EUUSD 1.05TL 1219Z	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0010930905	EUUSD 1.05TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VF7GDP1	EUUSD 1.05TL OPENV	EUR	5,6350	5,6350	5,5050			5,5050					
Certificate	DE000CU1ESJ4	EUUSD 1.06TL 0919Z	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF7GDT3	EUUSD 1.06TL OPENV	EUR	4,7350	4,7350	4,6050			4,6050					
Certificate	DE000CU1FRY2	EUUSD 1.06TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CU1E2P7	EUUSD 1.07TL 1219Z	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR											
Certificate	DE000VF7GDR7	EUUSD 1.07TL OPENV	EUR	3,8450	3,8450	3,7150			3,7150					
Certificate	DE000CU1EF22	EUUSD 1.08SWT1019Z	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU1EFD4	EUUSD 1.08SWT1019Z	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CU1DNZ3	EUUSD 1.08TL 0919Z	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU1E2Q5	EUUSD 1.09TL 1219Z	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0013696784	EUUSD 1.09TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013720816	EUUSD 1.09TRL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013762735	EUUSD 1.128S OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CU1D617	EUUSD 1.12TL 0919Z	EUR											
Certificate	DE000CU1DXH0	EUUSD 1.12TL 0919Z	EUR											
Certificate	NL0013720790	EUUSD 1.12TRSPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013699630	EUUSD 1.12TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013605041	EUUSD 1.13TRSPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1E2R3	EUUSD 1.13TS 1219Z	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013618002	EUUSD 1.13TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF8EM77	EUUSD 1.13TS OPENV	EUR	4,9650	5,1150	4,9650			5,1150					
Certificate	DE000CU1D7D7	EUUSD 1.14TS 0919Z	EUR											
Certificate	DE000CU1DLC6	EUUSD 1.14TS 0919Z	EUR											
Certificate	DE000CU1EFT0	EUUSD 1.14TS 0919Z	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU1DY54	EUUSD 1.14TS 0919Z	EUR											
Certificate	DE000VF8EHV3	EUUSD 1.14TS OPENV	EUR	3,8650	4,0150	3,8650			4,0150					
Certificate	DE000VF7GJ14	EUUSD 1.14TS OPENV	EUR	5,9450	6,0850	5,9450			6,0850					
Certificate	DE000CU1E2S1	EUUSD 1.15TS 1219Z	EUR	0,4000	0,4150	0,4000	80,0000	1	0,4150	200				
Certificate	NL0013237043	EUUSD 1.15TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013085624	EUUSD 1.16TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CU1DN08	EUUSD 1.16TS 0919Z	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VA9CW73	EUUSD 1.16TS OPENV	EUR	6,1750	6,3150	6,1750			6,3150					
Certificate	NL0013131543	EUUSD 1.17TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CU1E279	EUUSD 1.17TS 1219Z	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU1DL04	EUUSD 1.18TS 0919Z	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CQ58B04	EUUSD 1.19TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012920862	EUUSD 1.19TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	11,3350	11,4850	11,3350			11,4850					
Certificate	DE000CU1E2U7	EUUSD 1.21TS 1219Z	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CQ58BB0	EUUSD 1.21TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	13,1950	13,3550	13,1950			13,3550					
Certificate	DE000CU1DN16	EUUSD 1.22TS 0919Z	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VF7GRL0	EUUSD 1.23TS OPENV	EUR	12,0650	12,2250	12,0650			12,2250					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CU1E2V5	EUUSD 1.25TS 1219Z	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CU1DLE2	EUUSD 1.26TS 0919Z	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013617954	EUUSD 1.26TS OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0012088728	EUUSD 1.27TS OPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013617947	EUUSD 1.28TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0013696735	EUUSD 1.28TS OPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CU1E2W3	EUUSD 1.29TS 1219Z	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012898803	EUUSD 1.48TRSOPENH	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	NL0011231238	EUUSD 1.49TS OPENH	EUR	38,0000	38,0000	38,0000			38,0000					
Certificate	NL0012907372	EUUSD.8695TRLOPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0012898902	EUUSD.9186TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0013731714	EUUSD.9406TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013731706	EUUSD.9456TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0013605231	EUUSD.9509TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013605223	EUUSD.9559TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013436421	EUUSD.9564TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0012904478	EUUSD.9653TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013605215	EUUSD.9709TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013605207	EUUSD.9761TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013618150	EUUSD.9861TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013605199	EUUSD.9911TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013180581	EUUSD.9953TL OPENH	EUR	9,4000	9,4000	9,3200	2090,3800	4	9,3800	223				
Certificate	NL0013238801	EUUSD.9966TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012089304	EUUSD0.848TL OPENH	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0012091367	EUUSD0.881TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CU1EYT1	EUUSD0.894TL OPENZ	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0013580384	EUUSD0.905BL OPENB	EUR	17,6550	17,6550	17,6550			17,6550					
Certificate	NL0013584451	EUUSD0.913TL OPENB	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	DE000CJ35F36	EUUSD0.934TL OPENZ	EUR	14,7600	14,8600	14,7600	1476,0000	1	14,8600	100				
Certificate	NL0013696800	EUUSD0.945TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013429426	EUUSD0.968TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0011231253	EUUSD0.972TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012107593	EUUSD0.975TL OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	NL0013436405	EUUSD0.982TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013390289	EUUSD0.985TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CU187Y1	EUUSD0.987TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	2,6600	2,7200	2,6600	532,0000	1	2,7200	200				
Certificate	NL0013713837	EUUSD1.003TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					

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	NL0012852123	EUUSD1.004TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013618143	EUUSD1.006TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CU1CYU3	EUUSD1.007TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012898886	EUUSD1.008TRL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013576184	EUUSD1.011BL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0013708738	EUUSD1.014TRL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013180565	EUUSD1.016TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VF7GRN6	EUUSD1.018TL OPENV	EUR	6,8250	6,8250	6,6950			6,6950					
Certificate	NL0013127897	EUUSD1.019TRL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013618135	EUUSD1.021TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF7GRQ9	EUUSD1.023TL OPENV	EUR	6,3750	6,3750	6,2450			6,2450					
Certificate	NL0013584469	EUUSD1.024TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013703994	EUUSD1.024TRL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013355894	EUUSD1.026BL OPENB	EUR	6,6200	6,6250	6,6150	331,0000	1	6,6250	50				
Certificate	DE000VF7GRP1	EUUSD1.028TL OPENV	EUR	5,9150	5,9150	5,7850			5,7850					
Certificate	DE000CU1B579	EUUSD1.028TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0013180557	EUUSD1.031TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF7GRR7	EUUSD1.033TL OPENV	EUR	5,4650	5,4650	5,3350			5,3350					
Certificate	NL0013180540	EUUSD1.036TL OPENH	EUR	5,5900	5,6500	5,5900	559,0000	1	5,6500	100				
Certificate	DE000CU1EPB7	EUUSD1.038TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF6XCA2	EUUSD1.039TL OPENV	EUR	4,5550	4,5550	4,4350			4,4350					
Certificate	NL0012904460	EUUSD1.039TRL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF6XCB0	EUUSD1.044TL OPENV	EUR	4,1050	4,1050	3,9750			3,9750					
Certificate	DE000VF7GDN6	EUUSD1.045TL OPENV	EUR	6,0850	6,0850	5,9650			5,9650					
Certificate	NL0013633795	EUUSD1.046TRL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012089197	EUUSD1.047TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VF6XCE4	EUUSD1.049TL OPENV	EUR	3,6450	3,6450	3,5050			3,5050					
Certificate	DE000CR6YKU0	EUUSD1.049TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013083900	EUUSD1.051TRL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF6XCD6	EUUSD1.054TL OPENV	EUR	3,1850	3,1850	3,0550			3,0550					
Certificate	DE000VF7GDD9	EUUSD1.055TL OPENV	EUR	5,1850	5,1850	5,0550			5,0550					
Certificate	DE000CU1CA53	EUUSD1.057TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013605181	EUUSD1.057TRL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012089189	EUUSD1.058TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013355902	EUUSD1.059BL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VF6XCF1	EUUSD1.059TL OPENV	EUR	2,7250	2,7250	2,5850			2,5850					
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR											
Certificate	DE000VF6XCG9	EUUSD1.064TL OPENV	EUR	2,2650	2,2650	2,1350			2,1350					
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR											
Certificate	DE000VF7GDS5	EUUSD1.065TL OPENV	EUR	4,2850	4,2850	4,1550			4,1550					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	1,3650	1,3650	1,2000	187,0000	2	1,2350	150				
Certificate	NL0012898860	EUUSD1.066TRL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012852057	EUUSD1.067TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1CA61	EUUSD1.067TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF3NUV1	EUUSD1.068TL OPENV	EUR	0,5850	0,5850	0,3500	350,0000	1	0,4550	1000				
Certificate	DE000VF5BRD2	EUUSD1.068TL OPENV	EUR	3,2450	3,2450	3,1150			3,1150					
Certificate	DE000VF3NU27	EUUSD1.069TL OPENV	EUR	2,4150	2,4150	2,2750			2,2750					
Certificate	NL0013605173	EUUSD1.072TRL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1EYU9	EUUSD1.073TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013355910	EUUSD1.077BL OPENB	EUR	1,8700	1,9750	1,8700	1140,0000	2	1,9750	600				
Certificate	DE000CJ3SDQ2	EUUSD1.077TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013180524	EUUSD1.078TL OPENH	EUR	1,7600	1,8300	1,7600	17600,0000	1	1,8300	10000				
Certificate	DE000VF43XR6	EUUSD1.078TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013083876	EUUSD1.078TRL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1EP70	EUUSD1.081TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013594641	EUUSD1.084TRL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013582836	EUUSD1.085TL OPENB	EUR	2,9700	2,9700	2,8150	2,9700	1	2,8150	1				
Certificate	NL0012903892	EUUSD1.085TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013699671	EUUSD1.085TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF817L3	EUUSD1.086TL OPENV	EUR	3,0350	3,0350	2,8950			2,8950					
Certificate	DE000CU1DOF3	EUUSD1.086TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013731698	EUUSD1.086TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013699663	EUUSD1.087TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013727951	EUUSD1.087TRL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013720832	EUUSD1.087TRL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013355589	EUUSD1.088BL OPENB	EUR	0,9300	0,9650	0,8800	5322,5000	6	0,9650	5750				
Certificate	NL0013699655	EUUSD1.088TL OPENH	EUR	1,2500	1,2500	1,1400	1195,0000	2	1,1500	1000				
Certificate	NL0013699648	EUUSD1.089TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013720824	EUUSD1.089TRL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013618127	EUUSD1.091TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					

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	NL0013354814	EUUSD1.092TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CU1CZ70	EUUSD1.092TL OPENZ	EUR	0,5000	0,5450	0,5000	455,0000	2	0,5450	900				
Certificate	NL0013130792	EUUSD1.092TRLOPENH	EUR	0,5300	0,5600	0,5300	1060,0000	1	0,5600	2000				
Certificate	NL0013354616	EUUSD1.093BL OPENB	EUR	0,4000	0,5050	0,4000	121,4000	2	0,5050	290				
Certificate	NL0013188840	EUUSD1.093TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013618119	EUUSD1.093TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF8EH17	EUUSD1.093TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013720808	EUUSD1.093TRLOPENH	EUR	0,3900	0,4300	0,3900	820,0000	2	0,4300	2000				
Certificate	NL0013585714	EUUSD1.094BL OPENB	EUR	0,5500	0,5500	0,3850	1101,0000	2	0,3850	2002				
Certificate	NL0013618101	EUUSD1.094TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013721780	EUUSD1.094TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013618093	EUUSD1.095TL OPENH	EUR	0,2300	0,2900	0,2300	59,8000	1	0,2900	260				
Certificate	NL0013706252	EUUSD1.095TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013635899	EUUSD1.095TRLOPENH	EUR	0,2000	0,2700	0,2000	689,0000	2	0,2400	2570				
Certificate	NL0013696776	EUUSD1.097TL OPENH	EUR											
Certificate	DE000CU1BVE5	EUUSD1.097TL OPENZ	EUR											
Certificate	NL0013605165	EUUSD1.097TRLOPENH	EUR											
Certificate	NL0012904452	EUUSD1.097TRLOPENH	EUR	0,0900	0,0900	0,0900	153,0000	1	0,0900	1700				
Certificate	NL0013373939	EUUSD1.098BL OPENB	EUR											
Certificate	NL0010930921	EUUSD1.098TL OPENB	EUR											
Certificate	NL0013584998	EUUSD1.098TL OPENB	EUR											
Certificate	NL0013696768	EUUSD1.098TL OPENH	EUR											
Certificate	NL0013714470	EUUSD1.098TRLOPENH	EUR											
Certificate	NL0013585722	EUUSD1.099BL OPENB	EUR											
Certificate	NL0013696750	EUUSD1.099TL OPENH	EUR											
Certificate	NL0013713233	EUUSD1.099TRLOPENH	EUR											
Certificate	NL0013703986	EUUSD1.099TRLOPENH	EUR											
Certificate	NL0013605157	EUUSD1.099TRLOPENH	EUR											
Certificate	NL0013618077	EUUSD1.101TL OPENH	EUR											
Certificate	NL0013605132	EUUSD1.101TRLOPENH	EUR											
Certificate	NL0013354822	EUUSD1.102TL OPENB	EUR											
Certificate	NL0013447329	EUUSD1.102TL OPENH	EUR											
Certificate	NL0013618069	EUUSD1.102TL OPENH	EUR											
Certificate	NL0013605124	EUUSD1.102TRLOPENH	EUR											
Certificate	NL0012102560	EUUSD1.103BL OPENB	EUR											
Certificate	NL0013585003	EUUSD1.103TL OPENB	EUR											
Certificate	NL0012089130	EUUSD1.103TL OPENH	EUR											
Certificate	DE000CU1CA79	EUUSD1.103TL OPENZ	EUR											
Certificate	NL0013605116	EUUSD1.103TRLOPENH	EUR											
Certificate	NL0013585730	EUUSD1.104BL OPENB	EUR											
Certificate	NL0013706245	EUUSD1.104TL OPENH	EUR											
Certificate	NL0013594633	EUUSD1.104TRLOPENH	EUR											
Certificate	NL0013706237	EUUSD1.105TL OPENH	EUR											
Certificate	NL0013620024	EUUSD1.105TRLOPENH	EUR											
Certificate	NL0011046560	EUUSD1.106TRLOPENH	EUR											
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	DE000CU1D393	EUUSD1.117TL OPENZ	EUR											
Certificate	DE000CU1FNY1	EUUSD1.117TS OPENZ	EUR	1,8900	1,8900	1,8400	1323,0000	1	1,8400	700				
Certificate	DE000CU1DU18	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013729221	EUUSD1.118TRSOPEH	EUR	2,0700	2,0700	1,9700	12237,9900	4	1,9700	5999				
Certificate	NL0013728744	EUUSD1.118TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013728736	EUUSD1.119TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CU1D4A6	EUUSD1.121TL OPENZ	EUR											
Certificate	NL0013720782	EUUSD1.121TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013699622	EUUSD1.121TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013720774	EUUSD1.122TRSOPEH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013699614	EUUSD1.122TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1FH04	EUUSD1.122TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013720766	EUUSD1.123TRSOPEH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013699606	EUUSD1.123TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013720758	EUUSD1.124TRSOPEH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013699598	EUUSD1.124TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013605090	EUUSD1.125TRSOPEH	EUR	2,7200	2,7500	2,6500	16410,0000	4	2,6500	6000				
Certificate	NL0013618051	EUUSD1.125TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF817M1	EUUSD1.125TS OPENV	EUR	4,4550	4,6050	4,4550			4,6050					
Certificate	DE000CU1D682	EUUSD1.126TL OPENZ	EUR											
Certificate	NL0013605082	EUUSD1.126TRSOPEH	EUR	2,8000	2,8200	2,7400	588,0000	3	2,7400	209				
Certificate	NL0013428980	EUUSD1.126TRSOPEH	EUR											
Certificate	NL0013584485	EUUSD1.126TS OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013618044	EUUSD1.126TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	DE000VF9JB18	EUUSD1.126TS OPENV	EUR	2,4950	2,6350	2,4950			2,6350					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013605074	EUUSD1.127TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013618036	EUUSD1.127TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1ESF2	EUUSD1.127TS OPENZ	EUR	2,8000	2,8000	2,8000								
Certificate	NL0013583925	EUUSD1.128BS OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013605066	EUUSD1.128TRSOPENH	EUR	2,9300	2,9300	2,9300								
Certificate	NL0013618028	EUUSD1.128TS OPENH	EUR	3,3800	3,3800	3,3800								
Certificate	NL0013605058	EUUSD1.129TRSOPENH	EUR	3,0200	3,0200	3,0200								
Certificate	NL0013618010	EUUSD1.129TS OPENH	EUR	3,4700	3,4700	3,4700								
Certificate	NL0013617996	EUUSD1.131TS OPENH	EUR	3,6600	3,6600	3,6600								
Certificate	DE000VF814V9	EUUSD1.131TS OPENV	EUR	2,9550	3,0950	2,9550				3,0950				
Certificate	DE000CU1D0G1	EUUSD1.131TS OPENZ	EUR											
Certificate	NL0013721772	EUUSD1.132TRSOPENH	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0013594625	EUUSD1.132TRSOPENH	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	NL0013617988	EUUSD1.132TS OPENH	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	NL0013633787	EUUSD1.133TRSOPENH	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	NL0013617970	EUUSD1.133TS OPENH	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000CU1EP88	EUUSD1.133TS OPENZ	EUR	3,2550	3,2550	3,2550				3,2550				
Certificate	NL0013594617	EUUSD1.134TRSOPENH	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0013617962	EUUSD1.134TS OPENH	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	NL0013605033	EUUSD1.135TRSOPENH	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	DE000VF8EH09	EUUSD1.135TS OPENV	EUR	5,4450	5,5850	5,4450				5,5850				
Certificate	DE000VF8EKH6	EUUSD1.135TS OPENV	EUR	3,4150	3,5550	3,4150				3,5550				
Certificate	NL0013594609	EUUSD1.136TRSOPENH	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0013578057	EUUSD1.136TS OPENB	EUR	5,7150	5,7150	5,7150				5,7150				
Certificate	DE000CU1EG22	EUUSD1.136TS OPENZ	EUR											
Certificate	NL0013696743	EUUSD1.137TS OPENH	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	NL0013583933	EUUSD1.138BS OPENB	EUR	3,8850	3,8850	3,8850				3,8850				
Certificate	NL0013703929	EUUSD1.138TRSOPENH	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0013706195	EUUSD1.138TS OPENH	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CU1ELF7	EUUSD1.138TS OPENZ	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	NL0013703911	EUUSD1.139TRSOPENH	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	NL0013706187	EUUSD1.139TS OPENH	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	NL0013703903	EUUSD1.141TRSOPENH	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	NL0013384977	EUUSD1.141TRSOPENH	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0013706179	EUUSD1.141TS OPENH	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013384969	EUUSD1.142TRSOPENH	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	NL0013710619	EUUSD1.142TS OPENH	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	6,4250	6,5750	6,4250				6,5750				
Certificate	NL0013384951	EUUSD1.143TRSOPENH	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	4,3350	4,4750	4,3350				4,4750				
Certificate	DE000CU1EDY5	EUUSD1.143TS OPENZ	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	NL0013236805	EUUSD1.144TRSOPENH	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0013389356	EUUSD1.144TS OPENH	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	NL0013236797	EUUSD1.145TRSOPENH	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	NL0013236789	EUUSD1.146TRSOPENH	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	NL0013370018	EUUSD1.147TS OPENB	EUR	6,7050	6,7050	6,7050				6,7050				
Certificate	NL0013454044	EUUSD1.147TS OPENH	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000VF3NUJ3	EUUSD1.147TS OPENV	EUR	4,7950	4,9450	4,7950				4,9450				
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	6,9650	7,1050	6,9650				7,1050				
Certificate	DE000CU1B587	EUUSD1.147TS OPENZ	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	NL0013294796	EUUSD1.148BS OPENB	EUR	4,8050	4,8050	4,8050				4,8050				
Certificate	NL0013230295	EUUSD1.151TRSOPENH	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	NL0013237027	EUUSD1.152TS OPENH	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	5,2550	5,3950	5,2550				5,3950				
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	7,4650	7,6150	7,4650				7,6150				
Certificate	NL0013230030	EUUSD1.153TRSOPENH	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CJ3SU78	EUUSD1.153TS OPENZ	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0013230022	EUUSD1.154TRSOPENH	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	NL0013237001	EUUSD1.154TS OPENH	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	NL0013087695	EUUSD1.156TRSOPENH	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	NL0013237670	EUUSD1.156TS OPENH	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	5,7050	5,8550	5,7050				5,8550				
Certificate	NL0013085657	EUUSD1.157TRSOPENH	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	NL0013283260	EUUSD1.157TS OPENB	EUR	7,6650	7,6650	7,6650				7,6650				
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	7,9650	8,1150	7,9650				8,1150				
Certificate	NL0013017411	EUUSD1.158BS OPENB	EUR	5,7150	5,7150	5,7150				5,7150				
Certificate	NL0013085640	EUUSD1.158TRSOPENH	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000CJ3RVA0	EUUSD1.158TS OPENZ	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	NL0013230121	EUUSD1.159TS OPENH	EUR	6,2500	6,2500	6,2500				6,2500				

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	NL0013085616	EUUSD1.161TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	8,4750	8,6250	8,4750			8,6250					
Certificate	NL0013085608	EUUSD1.162TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013124407	EUUSD1.163TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CJ3R8V2	EUUSD1.163TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013130107	EUUSD1.164TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013230014	EUUSD1.164TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013125636	EUUSD1.165TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	6,6350	6,7850	6,6350			6,7850					
Certificate	NL0013084684	EUUSD1.166TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	8,9650	9,1150	8,9650			9,1150					
Certificate	NL0013234875	EUUSD1.167TRSOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013013774	EUUSD1.168BS OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013013964	EUUSD1.168TS OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000CJ3PE06	EUUSD1.168TS OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013184930	EUUSD1.169TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	7,0950	7,2350	7,0950			7,2350					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	9,4250	9,5750	9,4250			9,5750					
Certificate	NL0013224900	EUUSD1.172TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CJ3NZQ6	EUUSD1.172TS OPENZ	EUR	6,8100	6,8700	6,8100	6810,0000	1	6,8700	1000				
Certificate	NL0012905723	EUUSD1.174TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	7,5550	7,7050	7,5550			7,7050					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	9,8950	10,0450	9,8950			10,0450					
Certificate	NL0013084676	EUUSD1.177TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013004336	EUUSD1.178BS OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013006331	EUUSD1.178TS OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000CJ3PCJ5	EUUSD1.178TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013081672	EUUSD1.179TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	8,0150	8,1650	8,0150			8,1650					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	10,3750	10,5250	10,3750			10,5250					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012915953	EUUSD1.183TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012907059	EUUSD1.183TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CJ3NVV3	EUUSD1.183TS OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012915946	EUUSD1.184TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	8,4750	8,6250	8,4750			8,6250					
Certificate	NL0012906259	EUUSD1.185TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	10,8650	11,0250	10,8650			11,0250					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012792535	EUUSD1.188BS OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0013004104	EUUSD1.188TS OPENB	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	8,9350	9,0850	8,9350			9,0850					
Certificate	DE000CJ3NVX1	EUUSD1.188TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012863765	EUUSD1.189TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012915490	EUUSD1.191TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	9,3850	9,5350	9,3850			9,5350					
Certificate	NL0012862130	EUUSD1.194TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012862122	EUUSD1.195TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	11,7850	11,9450	11,7850			11,9450					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012791339	EUUSD1.198BS OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012861728	EUUSD1.198TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012792659	EUUSD1.198TS OPENB	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	NL0012863948	EUUSD1.198TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	9,8450	9,9950	9,8450			9,9950					
Certificate	DE000CU1BVH8	EUUSD1.198TS OPENZ	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012863930	EUUSD1.199TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012850994	EUUSD1.203TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012861876	EUUSD1.203TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	10,3050	10,4550	10,3050			10,4550					
Certificate	NL0012861868	EUUSD1.204TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	12,7350	12,8850	12,7350			12,8850					
Certificate	NL0012788178	EUUSD1.208BS OPENB	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	NL0012849319	EUUSD1.208TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	10,7750	10,9250	10,7750			10,9250					
Certificate	DE000CU1B7Z8	EUUSD1.208TS OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012790372	EUUSD1.209TS OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0012615777	EUUSD1.213TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200					

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	NL0012847057	EUUSD1.213TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0012847032	EUUSD1.215TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012846638	EUUSD1.216TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CU1CJV2	EUUSD1.218TS OPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013605025	EUUSD1.219TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012788442	EUUSD1.219TS OPENB	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	NL0012615553	EUUSD1.219TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012613673	EUUSD1.221TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000VF7GRM8	EUUSD1.225TS OPENV	EUR	11,6150	11,7650	11,6150			11,7650					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012612204	EUUSD1.229TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CJ3NRS9	EUUSD1.233TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013605017	EUUSD1.234TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012611503	EUUSD1.234TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0012608863	EUUSD1.241TRSOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012609614	EUUSD1.243TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012600688	EUUSD1.246TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0012677231	EUUSD1.248BS OPENB	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	NL0012609028	EUUSD1.248TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012784540	EUUSD1.249TS OPENB	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	NL0012600951	EUUSD1.253TS OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CU1B595	EUUSD1.253TS OPENZ	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013605009	EUUSD1.254TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012581748	EUUSD1.259TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012560734	EUUSD1.262TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012560700	EUUSD1.267TRSOPENH	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012560254	EUUSD1.267TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.272TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000CU1D690	EUUSD1.273TS OPENZ	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0012560999	EUUSD1.275TS OPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0012563845	EUUSD1.276TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0011040993	EUUSD1.278TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0010876660	EUUSD1.282TS OPENB	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0012580807	EUUSD1.284TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013703895	EUUSD1.285TRSOPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0012552467	EUUSD1.288TS OPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0013180748	EUUSD1.293TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0010519880	EUUSD1.298BS OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0013132731	EUUSD1.298TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013457799	EUUSD1.301TS OPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0013083785	EUUSD1.304TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0012560189	EUUSD1.308TS OPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0013224652	EUUSD1.313TRSOPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0013184914	EUUSD1.317TS OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0013131535	EUUSD1.318TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0013083777	EUUSD1.319TRSOPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0013083751	EUUSD1.329TRSOPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0013580392	EUUSD1.342BS OPENB	EUR	22,4850	22,4850	22,4850			22,4850					
Certificate	DE000CU1BVJ4	EUUSD1.342TS OPENZ	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0006280570	EUUSD1.345TS OPENB	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0012851919	EUUSD1.349TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0006215667	EUUSD1.357TS OPENB	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0012898845	EUUSD1.365TRSOPENH	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	NL0006217283	EUUSD1.386TS OPENB	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	NL0012851828	EUUSD1.394TS OPENH	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	NL0006280588	EUUSD1.421TS OPENB	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0012904437	EUUSD1.425TRSOPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0012851661	EUUSD1.475TS OPENH	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	NL0012851547	EUUSD1.535TS OPENH	EUR	40,7000	40,7000	40,7000			40,7000					
Certificate	NL0011887989	EUUSF1.094TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1EVK6	EUZAR 15.5TL OPENZ	EUR	7,3600	7,5400	7,3600	736,0000	1	7,5400	100				
Certificate	DE000CU1E292	EUZAR 16.3TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1EDJ6	EUZAR13.88TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CV894G5	EUZAR14.71TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CJ3PA18	EUZAR17.41TS OPENZ	EUR	4,4800	4,4800	4,3000	1120,0000	1	4,3000	250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B6A3	EUZAR18.41TS OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CU1DRH2	EUZAR19.23TS OPENZ	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CU1FK82	EVTG 11.87TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CJ3N8J7	EVTG 15.38TL OPENZ	EUR	4,2700	4,2700	4,0600	64,0500	1	4,0600	15				
Certificate	DE000CJ3R7M9	EVTG 17.36TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3N4L2	EZJ 7.52TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1C8Z5	EZJ 6.505TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CU1DPH6	EZJ 8.448TL OPENZ	EUR											
Certificate	DE000CU1D9F4	EZJ 8.522TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	NL0011648605	FAGR 3.8TL OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,0200	4,0350	3,8550	804,0000	1	3,8550	200				
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013750136	FAGR 15.2TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013755770	FAGR 15.7TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013763501	FAGR 16.2TL OPENB	EUR											
Certificate	NL0013760002	FAGR 16.3TS OPENB	EUR											
Certificate	NL0013758964	FAGR 16.8TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013577380	FAGR 17.3TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013291917	FAGR 18.3TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013362304	FAGR 18.7TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013575905	FAGR 19.2TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CD62NE0	FAGR 7.89TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.94TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.74TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.84TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.94TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.91TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.97TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.84TL OPENZ	EUR											
Certificate	DE000CU1E4M0	FAGR 14.86TL OPENZ	EUR											
Certificate	DE000CU1FKU5	FAGR 15.86TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.72TS OPENZ	EUR											
Certificate	NL0011052253	FBOOK 76TL OPENH	EUR	10,6200	10,6300	10,6200			10,6300					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP23RS2	FBOOK 120TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP24RS5	FBOOK 140TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000KA1SUB1	FBOOK 160TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000KA1S127	FBOOK 160TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA1S7A7	FBOOK 170TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1S205	FBOOK 170TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013756307	FBOOK 188TS OPENB	EUR											
Certificate	DE000KA1TN70	FBOOK 190TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013746811	FBOOK 198TS OPENB	EUR											
Certificate	DE000KA1TEQ1	FBOOK 200TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA1TRS9	FBOOK 200TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013585425	FBOOK 208TS OPENB	EUR											
Certificate	DE000KA1TER9	FBOOK 210TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA1S7C3	FBOOK 210TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1S221	FBOOK 220TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ5BPX4	FBOOK 230TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA1SXA7	FBOOK 230TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					

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	NL0013620073	FBOOK 134.TRLOPENH	EUR	4,6100	4,6200	4,6100			4,6200					
Certificate	DE000CU1C8R2	FBOOK 195.TS OPENZ	EUR											
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0011042866	FBOOK 69.9TL OPENH	EUR	11,1100	11,1300	11,1100			11,1300					
Certificate	NL0010892188	FBOOK 81.3TL OPENB	EUR											
Certificate	NL0011052246	FBOOK 81.8TL OPENH	EUR	10,1400	10,1600	10,1400			10,1600					
Certificate	NL0011425319	FBOOK 92.7TL OPENB	EUR											
Certificate	DE000CV8AHN1	FBOOK112.6TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013630569	FBOOK112.7TL OPENH	EUR	6,8900	6,9000	6,8900			6,9000					
Certificate	NL0013620099	FBOOK113.4TRLOPENH	EUR	6,4800	6,5000	6,4800			6,5000					
Certificate	NL0011654579	FBOOK115.2TL OPENB	EUR											
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0011803945	FBOOK120.8TL OPENB	EUR											
Certificate	NL0011659933	FBOOK122.5BL OPENB	EUR											
Certificate	NL0013630551	FBOOK122.9TL OPENH	EUR	5,9900	6,0000	5,9900			6,0000					
Certificate	NL0013620081	FBOOK123.7TRLOPENH	EUR	5,5500	5,5600	5,5500			5,5600					
Certificate	DE000CJ3QAS8	FBOOK124.5TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CU1DH06	FBOOK132.5TL 0919Z	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ3RDR2	FBOOK132.6TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013448681	FBOOK140.8TL OPENH	EUR	4,4200	4,4300	4,4200			4,4300					
Certificate	NL0013704034	FBOOK141.5TRLOPENH	EUR	3,9200	3,9300	3,9200			3,9300					
Certificate	DE000CJ3RQ91	FBOOK141.7TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CU1DMB6	FBOOK142.5TL 0919Z	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013706278	FBOOK145.4TL OPENH	EUR	4,0200	4,0300	4,0200			4,0300					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013473101	FBOOK148.8TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013448673	FBOOK150.1TL OPENH	EUR	3,5900	3,6000	3,5900			3,6000					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3R6D0	FBOOK151.6TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1CX80	FBOOK152.5TL 0919Z	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013714488	FBOOK153.5TRLOPENH	EUR	2,8400	2,8500	2,8400			2,8500					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013728751	FBOOK154.7TL OPENH	EUR	3,2400	3,2600	3,2400			3,2600					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013473093	FBOOK158.7TRLOPENH	EUR	2,3600	2,3700	2,3600			2,3700					
Certificate	NL0013448665	FBOOK159.5TL OPENH	EUR	2,7700	2,7800	2,7700			2,7800					
Certificate	DE000VF6PYB0	FBOOK161.1TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3R6E8	FBOOK161.8TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1DV24	FBOOK162.5TL 0919Z	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013731722	FBOOK163.3TRLOPENH	EUR	1,9500	1,9600	1,9500			1,9600					
Certificate	DE000VF6P0D0	FBOOK163.6TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013632847	FBOOK165.7TL OPENH	EUR	2,2300	2,2400	2,2300			2,2400					
Certificate	DE000VF6P590	FBOOK166.2TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF6P6A3	FBOOK168.7TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013473085	FBOOK168.7TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF6P6D7	FBOOK171.2TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CU1DVK8	FBOOK171.7TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013618218	FBOOK172.2TL OPENH	EUR	1,6500	1,6700	1,6500			1,6700					
Certificate	DE000CU1DZZ7	FBOOK172.5TL 0919Z	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013704026	FBOOK173.5TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF9H8F5	FBOOK175.3TL OPENV	EUR	0,9200	0,9450	0,9200	0,9200	1	0,9450	1				
Certificate	NL0013731342	FBOOK176.8TL OPENH	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	DE000VF9JAW3	FBOOK177.8TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0010116786	FBOOK18.43TL OPENB	EUR											
Certificate	DE000VF9JC08	FBOOK180.3TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CU1EBK8	FBOOK182.5TL 0919Z	EUR											
Certificate	NL0013760416	FBOOK182.9BS OPENB	EUR											
Certificate	DE000VF9H8C2	FBOOK185.6TS OPENV	EUR											
Certificate	NL0013730260	FBOOK186.6TRSOPEH	EUR											
Certificate	NL0013729759	FBOOK186.6TS OPENH	EUR											
Certificate	DE000VF81Z76	FBOOK188.1TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF81WK3	FBOOK190.6TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013749211	FBOOK192.9BS 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	DE000VF8XMY7	FBOOK193.1TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1FGW9	FBOOK194.5TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF8EWQ2	FBOOK195.6TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF8EWR0	FBOOK198.1TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013696818	FBOOK198.5TS OPENH	EUR	2,0600	2,0600	2,0200			2,0200					
Certificate	NL0013704000	FBOOK199.6TRSOPENH	EUR	1,4400	1,4400	1,4100			1,4100					
Certificate	DE000VF8EPA0	FBOOK200.6TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013586712	FBOOK202.9BS OPENB	EUR											
Certificate	DE000VF8ENC1	FBOOK203.1TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VF8EM59	FBOOK205.6TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF8EMQ3	FBOOK208.1TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013355233	FBOOK212.9BS OPENB	EUR											
Certificate	NL0013448608	FBOOK212.9TS OPENH	EUR	3,4200	3,4200	3,3900			3,3900					
Certificate	DE000CJ3R576	FBOOK214.5TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013473036	FBOOK215.3TRSOPENH	EUR	2,8600	2,8600	2,8300			2,8300					
Certificate	DE000VF4NV48	FBOOK215.5TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013355126	FBOOK218.2TS OPENB	EUR											
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013448590	FBOOK222.2TS OPENH	EUR	4,3000	4,3000	4,2700			4,2700					
Certificate	NL0013355720	FBOOK222.8BS OPENB	EUR											
Certificate	NL0013473028	FBOOK225.1TRSOPENH	EUR	3,7500	3,7500	3,7200			3,7200					
Certificate	DE000VF7GMX6	FBOOK226.2TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012973135	FBOOK228.3TS OPENB	EUR											
Certificate	DE000VF8ELF8	FBOOK230.4TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013448582	FBOOK231.4TS OPENH	EUR	5,1800	5,1800	5,1400			5,1400					
Certificate	NL0013579311	FBOOK232.8BS OPENB	EUR											
Certificate	NL0013473010	FBOOK234.9TRSOPENH	EUR	4,6400	4,6400	4,6100			4,6100					
Certificate	DE000CV4Z951	FBOOK235.3TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013618176	FBOOK242.8TS OPENH	EUR	6,2500	6,2500	6,2200			6,2200					
Certificate	NL0013473002	FBOOK244.6TRSOPENH	EUR	5,5300	5,5300	5,5000			5,5000					
Certificate	NL0013620040	FBOOK255.2TRSOPENH	EUR	6,4900	6,4900	6,4600			6,4600					
Certificate	NL0013630536	FBOOK255.8TS OPENH	EUR	7,4900	7,4900	7,4500			7,4500					
Certificate	DE000CU1EJR6	FBOOK260.4TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013620032	FBOOK265.4TRSOPENH	EUR	7,4200	7,4200	7,3900			7,3900					
Certificate	NL0013448574	FBOOK277.7TS OPENH	EUR	9,5600	9,5600	9,5300			9,5300					
Certificate	NL0013472996	FBOOK293.6TRSOPENH	EUR	9,9900	9,9900	9,9600			9,9600					
Certificate	NL0013710627	FBOOK370.3TS OPENH	EUR	18,3500	18,3500	18,3200			18,3200					
Certificate	NL0013708746	FBOOK46.49TRLOPENH	EUR	12,5700	12,5900	12,5700			12,5900					
Certificate	NL0010516241	FBOOK50.84TL OPENB	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0010658084	FBOOK70.04TL OPENB	EUR											
Certificate	NL0010661773	FBOOK76.38TL OPENB	EUR											
Certificate	DE000CB9YG61	FBOOK83.47TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0013448699	FBOOK93.84TL OPENH	EUR	8,5500	8,5600	8,5500			8,5600					
Certificate	DE000CJ3N5N5	FBOOK96.39TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013473119	FBOOK99.21TRLOPENH	EUR	7,7700	7,7900	7,7700			7,7900					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	DE000VA234R3	FCHI SHROPEV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CE6EH79	FCHMI10.35TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1EEX5	FCHMI11.81TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI6.843TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CU1B4L5	FCHMI8.849TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1FG88	FFARM 3.74TL OPENZ	EUR											
Certificate	DE000CU1E4N8	FFARM 4.19TL OPENZ	EUR											
Certificate	DE000CU1BYM2	FFARM 4.68TL OPENZ	EUR											
Certificate	NL0013754609	FFARM 4.88BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3QV95	FFARM 5.21TL OPENZ	EUR											
Certificate	NL0013754617	FFARM 5.38BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1FKV3	FFARM 5.67TL OPENZ	EUR											
Certificate	NL0013754625	FFARM 5.88BL OPENB	EUR											
Certificate	NL0013754898	FFARM 6.36BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013581028	FFARM 7.35BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013163322	FFARM 8.35BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013147549	FFARM 9.33BS OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013719412	FISV 128TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013630627	FISV 113.TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013719420	FISV 25.6TL OPENH	EUR	7,5700	7,5700	7,5300			7,5300					
Certificate	NL0013620131	FISV 73.4TRLOPENH	EUR	3,1600	3,1600	3,1100			3,1100					

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	NL0013630734	FISV 75.4TL OPENH	EUR	3,1500	3,1500	3,1100			3,1100					
Certificate	NL0013620123	FISV 80.5TRLOPENH	EUR	2,5100	2,5100	2,4600			2,4600					
Certificate	NL0013633852	FISV 95.1TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013706971	FISV 100.8TRLOPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013699689	FISV 102.9TL OPENH	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	NL0013731003	FISV 103.8TRLOPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013473135	FISV 113.2TRSOPEH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013630619	FISV 117.7TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013635915	FISV 119.4TRSOPEH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	NL0013630601	FISV 122.4TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013633811	FISV 127.8TRSOPEH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013707789	FISV 128.8TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013636624	FISV 129.9TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013635071	FISV 130.8TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013630593	FISV 131.9TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013473127	FISV 132.1TRSOPEH	EUR	2,2600	2,2600	2,2500			2,2500					
Certificate	NL0013630585	FISV 141.3TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013633803	FISV 143.1TRSOPEH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013620107	FISV 188.2TRSOPEH	EUR	7,3600	7,3700	7,3600			7,3700					
Certificate	NL0013630577	FISV 188.4TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013630791	FISV 51.84TL OPENH	EUR	5,2400	5,2400	5,2000			5,2000					
Certificate	NL0013620164	FISV 52.09TRLOPENH	EUR	5,1000	5,1000	5,0500			5,0500					
Certificate	NL0013630783	FISV 56.55TL OPENH	EUR	4,8200	4,8200	4,7800			4,7800					
Certificate	NL0013473234	FISV 57.16TRLOPENH	EUR	4,6400	4,6400	4,5900			4,5900					
Certificate	NL0013630775	FISV 61.26TL OPENH	EUR	4,4100	4,4100	4,3600			4,3600					
Certificate	NL0013630767	FISV 65.97TL OPENH	EUR	3,9900	3,9900	3,9400			3,9400					
Certificate	NL0013620156	FISV 66.29TRLOPENH	EUR	3,8100	3,8100	3,7600			3,7600					
Certificate	NL0013630759	FISV 70.69TL OPENH	EUR	3,5700	3,5700	3,5200			3,5200					
Certificate	NL0013620149	FISV 71.03TRLOPENH	EUR	3,3700	3,3700	3,3300			3,3300					
Certificate	NL0013630742	FISV 73.04TL OPENH	EUR	3,3600	3,3600	3,3100			3,3100					
Certificate	NL0013473226	FISV 76.19TRLOPENH	EUR	2,9000	2,9000	2,8600			2,8600					
Certificate	NL0013630726	FISV 77.76TL OPENH	EUR	2,9400	2,9400	2,9000			2,9000					
Certificate	NL0013630718	FISV 80.11TL OPENH	EUR	2,7400	2,7400	2,6900			2,6900					
Certificate	NL0013630700	FISV 82.47TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800					
Certificate	NL0013620115	FISV 82.86TRLOPENH	EUR	2,3000	2,3000	2,2500			2,2500					
Certificate	NL0013630692	FISV 84.82TL OPENH	EUR	2,3200	2,3200	2,2700			2,2700					
Certificate	NL0013473218	FISV 85.72TRLOPENH	EUR	2,0400	2,0400	1,9900			1,9900					
Certificate	NL0013630684	FISV 87.18TL OPENH	EUR	2,1100	2,1100	2,0600			2,0600					
Certificate	NL0013630676	FISV 89.53TL OPENH	EUR	1,9000	1,9000	1,8500			1,8500					
Certificate	NL0013473200	FISV 90.47TRLOPENH	EUR	1,6100	1,6100	1,5600			1,5600					
Certificate	NL0013473192	FISV 91.42TRLOPENH	EUR	1,5200	1,5200	1,4700			1,4700					
Certificate	NL0013630668	FISV 91.89TL OPENH	EUR	1,6900	1,6900	1,6400			1,6400					
Certificate	NL0013473184	FISV 92.38TRLOPENH	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	NL0013635105	FISV 96.82TL OPENH	EUR	1,2500	1,2500	1,2000			1,2000					
Certificate	NL0013633845	FISV 97.66TRLOPENH	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	NL0013635097	FISV 99.44TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	33,8700	33,8700	33,8700			33,8700					
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0012502769	FLOW 11.26TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CV4YRA6	FLOW 12.07TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012490635	FLOW 12.81TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0012700801	FLOW 13.56TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CE6FKS8	FLOW 13.82TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CE6F322	FLOW 14.01TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012504492	FLOW 14.12TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012700819	FLOW 14.89TL OPENB	EUR	10,9500	11,0000	10,8500	547,5000	1	10,8500	50				
Certificate	DE000CE6EX87	FLOW 15.07TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CN6FYS8	FLOW 15.55TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV4YVX0	FLOW 16.09TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012681001	FLOW 16.42TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CV4YYU0	FLOW 17.11TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CV4YY54	FLOW 17.21TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012683072	FLOW 17.95TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CV4Z2E8	FLOW 18.13TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV500V7	FLOW 19.39TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0012686612	FLOW 19.49TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CV501B7	FLOW 19.64TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CV505H5	FLOW 21.12TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0012985162	FLOW 21.44TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CV50632	FLOW 21.53TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CV505J1	FLOW 22.62TL OPENZ	EUR	0,1900	0,1900	0,1700	1874,0000	3	0,1750	10200				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013586928	FLOW 22.93TL OPENB	EUR	0,6900	0,7000	0,6900	207,0000	1	0,7000	300				
Certificate	NL0013751191	FLOW 25.26TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3R360	FLOW 27.25TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013286982	FLOW 27.72TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013016041	FLOW 30.17TS OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CU1B4M3	FLOW 30.25TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1DAH8	FLOW 33.25TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0010249736	FMOTR 6.7TL OPENB	EUR											
Certificate	DE000CN6GBC8	FNV 46.29TL OPENZ	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CN6JBR0	FNV 51.74TL OPENZ	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000CN6K214	FNV 58.36TL OPENZ	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000CJ3QJF6	FNV 66.61TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CU1D6B9	FNV 76.76TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CU1FAB6	FNV 86.99TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CD61561	FORTU11.75TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CN6HMH3	FORTU7.423TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012277123	FRARI 91TL OPENB	EUR											
Certificate	NL0012104269	FRARI 55.9TL OPENB	EUR											
Certificate	NL0012264204	FRARI 83.1TL OPENB	EUR											
Certificate	NL0012270144	FRARI 88.5TL OPENB	EUR											
Certificate	DE000CU1B7C7	FRARI100.5TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013289820	FRARI106.58L OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CJ3R7Y4	FRARI115.3TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013358716	FRARI116.68L OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013569015	FRARI126.68L OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CU1C4D1	FRARI130.9TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013761000	FRARI136.68L OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU1D6A1	FRARI151.2TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013371172	FRARI154.18S OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013570575	FRARI173.98S OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CD63Z81	FRARI60.04TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CJ3P9X4	FRARI74.97TL OPENZ	EUR											
Certificate	NL0013008691	FRARI76.058L OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0013277874	FRARI86.228L OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013289812	FRARI96.368L OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013594757	FREGD 32.6TRLOPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	NL0013729239	FREGD 46.1TRSOPENH	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0012371868	FREGD 71.2TS OPENH	EUR	3,2200	3,2300	3,2200			3,2300					
Certificate	NL0013710650	FREGD10.69TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013606833	FREGD22.88TL OPENH	EUR	2,2800	2,2900	2,2800			2,2900					
Certificate	NL0013594773	FREGD23.29TRLOPENH	EUR	2,1000	2,1000	2,0900			2,0900					
Certificate	NL0013606825	FREGD25.16TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3QXA8	FREGD26.56TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013606817	FREGD27.45TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013594765	FREGD27.95TRLOPENH	EUR	1,6300	1,6300	1,6200			1,6200					
Certificate	NL0013606809	FREGD29.75TL OPENH	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	DE000CJ3QXB6	FREGD31.11TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013606791	FREGD32.03TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013696842	FREGD33.85TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013437817	FREGD35.41TL OPENH	EUR	1,1100	1,1200	1,1100			1,1200					
Certificate	DE000CJ3P7M1	FREGD35.65TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013606783	FREGD36.61TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013594740	FREGD37.26TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013191380	FREGD38.58TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013606775	FREGD40.04TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3RG53	FREGD40.12TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013720873	FREGD40.28TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013720865	FREGD40.71TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013720857	FREGD41.13TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013696997	FREGD41.29TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013720840	FREGD41.34TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013721806	FREGD41.94TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013727985	FREGD42.46TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013727977	FREGD42.91TRLOPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0013726938	FREGD43.09TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013727969	FREGD43.13TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013729254	FREGD43.66TRLOPENH	EUR											
Certificate	NL0013732993	FREGD43.75TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013729247	FREGD43.88TRLOPENH	EUR											
Certificate	NL0013730278	FREGD44.93TRSOPENH	EUR											
Certificate	NL0013606742	FREGD47.99TS OPENH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	NL0013594674	FREGD48.32TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					

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	NL0013606734	FREGD50.28TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0013594666	FREGD50.62TRSOPEH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013247513	FREGD52.63TS OPENH	EUR	1,2200	1,2400	1,2200			1,2400					
Certificate	NL0013383136	FREGD54.63TS OPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0013594658	FREGD55.22TRSOPEH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013606726	FREGD57.13TS OPENH	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0013085061	FREGD61.89TS OPENH	EUR	2,2200	2,2300	2,2200			2,2300					
Certificate	NL0013605256	FREGD68.27TRSOPEH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3N3D1	FRES 5.5TL OPENZ	EUR	2,4400	2,5000	2,3500	11541,3800	4	2,4450	4652				
Certificate	DE000CU1EX21	FRES 4.01TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CU1EWK4	FRES 4.71TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CU1E7U6	FRES 6.34TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013618390	FRESE 38TL OPENH	EUR	2,6000	2,6000	2,5500			2,5500					
Certificate	NL0013712292	FRESE 53.6TL OPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013723745	FRESE 58.7TL OPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0013726920	FRESE 75.5TS OPENH	EUR	1,9700	2,0300	1,9700			2,0300					
Certificate	NL0013618309	FRESE103.5TS OPENH	EUR	4,9600	5,0200	4,9600			5,0200					
Certificate	NL0013710643	FRESE15.09TL OPENH	EUR	4,7400	4,7400	4,6900			4,6900					
Certificate	NL0013696834	FRESE33.59TL OPENH	EUR	3,0100	3,0100	2,9600			2,9600					
Certificate	DE000CJ3Q7N8	FRESE39.45TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011225446	FRESE43.44TL OPENH	EUR	2,0900	2,0900	2,0300			2,0300					
Certificate	NL0013719446	FRESE44.92TL OPENH	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	DE000CJ3QE62	FRESE45.52TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013707805	FRESE46.45TL OPENH	EUR	1,8000	1,8000	1,7600			1,7600					
Certificate	NL0013618382	FRESE48.36TL OPENH	EUR	1,6300	1,6300	1,5800			1,5800					
Certificate	NL0013636657	FRESE50.12TL OPENH	EUR	1,4600	1,4600	1,4200			1,4200					
Certificate	NL0011225438	FRESE52.02TL OPENH	EUR	1,2800	1,2800	1,2300			1,2300					
Certificate	DE000CJ3PC32	FRESE52.54TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013434483	FRESE55.15TL OPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0013618374	FRESE56.99TL OPENH	EUR	0,8200	0,8200	0,7700			0,7700					
Certificate	NL0013707797	FRESE62.94TS OPENH	EUR	0,6100	0,6700	0,6100			0,6700					
Certificate	NL0013635113	FRESE66.75TS OPENH	EUR	1,0200	1,0800	1,0200			1,0800					
Certificate	NL0013719438	FRESE72.45TS OPENH	EUR	1,6300	1,7000	1,6300			1,7000					
Certificate	NL0013618325	FRESE72.47TS OPENH	EUR	1,6300	1,6900	1,6300			1,6900					
Certificate	NL0013706286	FRESE75.88TS OPENH	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	NL0013389976	FRESE76.35TS OPENH	EUR	2,0500	2,1100	2,0500			2,1100					
Certificate	NL0013085046	FRESE77.17TS OPENH	EUR	2,1300	2,2000	2,1300			2,2000					
Certificate	NL0013636632	FRESE80.82TS OPENH	EUR	2,5300	2,5900	2,5300			2,5900					
Certificate	NL0013247489	FRESE82.22TS OPENH	EUR	2,6800	2,7400	2,6800			2,7400					
Certificate	NL0013618317	FRESE86.28TS OPENH	EUR	3,1100	3,1700	3,1100			3,1700					
Certificate	NL0012935712	FRESE90.84TS OPENH	EUR	3,6000	3,6600	3,6000			3,6600					
Certificate	NL0010048492	FT100 3710TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600					
Certificate	NL0010288601	FT100 4460TL OPENB	EUR	32,4700	32,4700	32,4700			32,4700					
Certificate	NL0013369416	FT100 5510TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0013369424	FT100 6010TL OPENB	EUR	15,5500	15,5700	15,2300	77,7500	1	15,2300	5				
Certificate	NL0013369432	FT100 6520TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013586308	FT100 7020TL OPENB	EUR	4,4800	4,6500	4,4000	466,0100	3	4,4000	102				
Certificate	NL0013369481	FT100 7770TS OPENB	EUR	7,2000	7,2100	7,1600	72,0000	1	7,1600	10				
Certificate	NL0013369499	FT100 8760TS OPENB	EUR	19,1400	19,1400	18,3100	497,6400	1	18,3100	26				
Certificate	NL0010733788	FTEPR STN0920V	EUR	118,2000	118,2000	117,7500			117,7500					
Certificate	DE000CJ3Q6R1	FTI 16.1TL OPENZ	EUR											
Certificate	DE000CJ3Q4P0	FTI 11.14TL OPENZ	EUR											
Certificate	DE000CJ3Q6Q3	FTI 13.18TL OPENZ	EUR											
Certificate	DE000CJ3PPU4	FTI 14.61TL OPENZ	EUR	1,5900	1,5900	1,5900	79,5000	1	1,5900	50				
Certificate	DE000CJ3RPK1	FTI 18.09TL OPENZ	EUR											
Certificate	DE000CU1FLC1	FTI 20.08TL OPENZ	EUR											
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR											
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA1ZHT2	FTMIB SHROPEH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VN61Z05	FTMIB SHROPEH	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN61Z13	FTMIB SHROPEH	EUR											
Certificate	NL0009335876	FTS4021040TL OPENB	EUR	17,7650	17,7650	17,7650			17,7650					
Certificate	NL0009335884	FTS4029480TL OPENB	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000VN61Z87	FTSE LEVOPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000VN61Z73	FTSE LEVOPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	3,8300	3,8400	3,7100	138656,7000	3	3,7400	36770				
Certificate	DE000VN61ZV9	FTSE SHROPEH	EUR	0,1800	0,1850	0,1750	65520,0000	1	0,1850	364000				
Certificate	DE000VN61ZU1	FTSE SHROPEH	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VN61ZW7	FTSE SHROPEH	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013572449	FUGRO 5BL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013582026	FUGRO 5TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					

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	NL0013606981	FUGRO 5TL OPENH	EUR	2,0300	2,0300	1,9100			1,9100					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR											
Certificate	NL0013759525	FUGRO 8BOC0620B	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013405640	FUGRO 10BOC0620Z	EUR											
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	6,3800	6,3800	6,3100	6061,0000	2	6,3100	950				
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	4,4700	4,6200	4,4700								
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	7,3400	7,4900	7,3400			7,4900					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	8,3200	8,4700	8,3200			8,4700					
Certificate	NL0013719495	FUGRO 3.1TL OPENH	EUR	3,7500	3,7500	3,6300			3,6300					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013582059	FUGRO 4.4TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1EHH1	FUGRO 5.1TL 0919Z	EUR											
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	1,8000	1,8000	1,6400	90,0000	1	1,6400	50				
Certificate	NL0013582034	FUGRO 5.4TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013755788	FUGRO 5.7TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013758220	FUGRO 5.9TL OPENB	EUR	1,0200	1,0300	0,9500	7665,0000	4	0,9500	7500				
Certificate	NL0013759871	FUGRO 6.2TL OPENB	EUR	0,8900	0,8900	0,6700	3380,0000	2	0,6700	4000				
Certificate	NL0013751209	FUGRO 6.8TS OPENB	EUR	0,9700	1,0200	0,9600	1455,0000	1	1,0200	1500				
Certificate	NL0013750615	FUGRO 7.3TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013405954	FUGRO 7.7BON0320Z	EUR											
Certificate	NL0013588486	FUGRO 7.8TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013356439	FUGRO 8.4TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013706294	FUGRO 8.4TS OPENH	EUR	2,7600	2,9100	2,7600			2,9100					
Certificate	NL0013355548	FUGRO 8.9TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013405632	FUGRO 9.4BOC0320Z	EUR	6,9000	6,9000	6,9000	2760,0000	1	6,9000	400				
Certificate	NL0013355134	FUGRO 9.4TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013365224	FUGRO 9.9TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013710668	FUGRO 1.62TL OPENH	EUR	5,1000	5,1000	4,9800			4,9800					
Certificate	NL0013111743	FUGRO 10.5BOC0919Z	EUR											
Certificate	NL0013289309	FUGRO 10.5TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR											
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	6,1200	6,2700	6,1200			6,2700					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	6,8500	7,0000	6,8500			7,0000					
Certificate	NL0013607013	FUGRO 3.55TL OPENH	EUR	3,3500	3,3500	3,2300			3,2300					
Certificate	NL0013434525	FUGRO 4.02TL OPENH	EUR	2,9100	2,9100	2,8000			2,8000					
Certificate	NL0013719487	FUGRO 4.36TL OPENH	EUR	2,6000	2,6000	2,4900			2,4900					
Certificate	NL0013607005	FUGRO 4.52TL OPENH	EUR	2,4600	2,4600	2,3500			2,3500					
Certificate	NL0013606999	FUGRO 4.84TL OPENH	EUR	2,1700	2,1700	2,0600			2,0600					
Certificate	NL0009678168	FUGRO 48.9TS OPENB	EUR	47,9000	47,9000	47,9000			47,9000					
Certificate	NL0013606973	FUGRO 5.16TL OPENH	EUR	1,8800	1,8800	1,7700			1,7700					
Certificate	NL0013606965	FUGRO 5.32TL OPENH	EUR	1,7300	1,7300	1,6200			1,6200					
Certificate	NL0013606957	FUGRO 5.48TL OPENH	EUR	1,5900	1,5900	1,4700			1,4700					
Certificate	DE000CU1EHJ7	FUGRO 5.55TL 0919Z	EUR											
Certificate	NL0013699713	FUGRO 5.72TL OPENH	EUR	1,3700	1,3700	1,2500			1,2500					
Certificate	NL0013699705	FUGRO 5.87TL OPENH	EUR	1,2300	1,2300	1,1200	58500,0000	2	1,1200	50000				
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013723752	FUGRO 6.11TL OPENH	EUR	1,0100	1,0100	0,9000			0,9000					
Certificate	NL0013728777	FUGRO 6.31TL OPENH	EUR											
Certificate	NL0013712300	FUGRO 6.75TS OPENH	EUR	0,9400	1,0800	0,9400			1,0800					
Certificate	NL0013719453	FUGRO 7.04TS OPENH	EUR	1,2600	1,4100	1,2600			1,4100					
Certificate	DE000CU1EBG6	FUGRO 7.05TL 0919Z	EUR											
Certificate	NL0013696883	FUGRO 7.08TS OPENH	EUR	1,3000	1,4400	1,3000			1,4400					
Certificate	NL0013696875	FUGRO 7.42TS OPENH	EUR	1,6800	1,8200	1,6800			1,8200					
Certificate	NL0013696867	FUGRO 7.76TS OPENH	EUR	2,0500	2,2000	2,0500			2,2000					
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR											
Certificate	NL0013728769	FUGRO 8.09TS OPENH	EUR	2,4300	2,5800	2,4300			2,5800					
Certificate	NL0013707821	FUGRO 8.31TS OPENH	EUR	2,6600	2,8100	2,6600			2,8100					
Certificate	NL0013696859	FUGRO 8.43TS OPENH	EUR	2,8000	2,9400	2,8000			2,9400					
Certificate	NL0013434509	FUGRO 8.44TS OPENH	EUR	2,8100	2,9500	2,8100			2,9500					
Certificate	NL0013573512	FUGRO 8.75BOC0320B	EUR	7,1400	7,1400	7,0500	2142,0000	1	7,0500	300				
Certificate	NL0013434491	FUGRO 8.94TS OPENH	EUR	3,3600	3,5100	3,3600			3,5100					
Certificate	NL0013429988	FUGRO 9.43TS OPENH	EUR	3,9100	4,0500	3,9100			4,0500					
Certificate	NL0013364086	FUGRO10.03BS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013242886	FUGRO10.39TS OPENH	EUR	4,9700	5,1200	4,9700			5,1200					
Certificate	DE000CI3QU88	FUGRO10.81TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO11.01BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR											
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	5,0100	5,1600	5,0100			5,1600					
Certificate	DE000CU1B4N1	FUGRO11.81TS 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	NL0013281314	FUGRO11.99BS OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	LU1840380569	FUGRO12.28TPIOPENB	EUR	5,5600	5,7100	5,5600			5,7100					
Certificate	DE000CE6CE82	FUGRO14.28TS OPENZ	EUR											
Certificate	NL0013276231	FUGRO2.9458L OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CU1EWHO	FUGRO3.7897L OPENZ	EUR											
Certificate	NL0013586613	FUGRO3.9978L OPENB	EUR	2,9600	2,9600	2,7500	5582,6200	2	2,7500	1896				
Certificate	NL0013580483	FUGRO4.4988L OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1DGU8	FUGRO4.5937L OPENZ	EUR											
Certificate	DE000CU1ENX6	FUGRO5.1467L OPENZ	EUR											
Certificate	NL0013360191	FUGRO5.5038L OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3Q503	FUGRO5.6047L OPENZ	EUR	0,2000	0,2000	0,1900	5105,0000	8	0,1900	25800				
Certificate	NL0013757289	FUGRO6.0048L OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013749229	FUGRO7.0458S OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1DNL3	FUGRO7.0517L OPENZ	EUR											
Certificate	DE000CU1DVU7	FUGRO7.0517L OPENZ	EUR											
Certificate	DE000CU1D6P9	FUGRO7.0617L OPENZ	EUR											
Certificate	DE000CU1D898	FUGRO7.0657L OPENZ	EUR											
Certificate	DE000CU1E9Y4	FUGRO7.1347S OPENZ	EUR											
Certificate	DE000CU1E0X5	FUGRO7.9277S OPENZ	EUR											
Certificate	DE000CU1DHY8	FUGRO7.9697S OPENZ	EUR											
Certificate	NL0013589005	FUGRO8.0428S OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1C148	FUGRO8.8217S OPENZ	EUR											
Certificate	NL0013355738	FUGRO9.0398S OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU1B645	FUGRO9.8167S OPENZ	EUR											
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	109,1700	109,1700	109,1700			109,1700					
Certificate	NL0013112147	FVS LEVOPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CU1ELU9	FVS 7.37L OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CN6GXU4	FVS 19.27L OPENZ	EUR											
Certificate	NL0013585110	FVS 8.677L OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013580012	FVS 9.687L OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013571607	FVS 10.687L OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CU1CU00	FVS 10.887L OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013576648	FVS 11.167L OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013747397	FVS 12.167L OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013747405	FVS 13.167L OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013756703	FVS 14.167L OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013756711	FVS 15.167L OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1FPD0	FVS 15.427L OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013756729	FVS 16.167L OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013760663	FVS 17.167L OPENB	EUR											
Certificate	NL0013756752	FVS 19.647S OPENB	EUR	4,1400	4,1900	4,0100	6375,6000	2	4,0100	1540				
Certificate	NL0013371495	FVS 21.127S OPENB	EUR											
Certificate	NL0013285398	FVS 22.647S OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013282999	FVS 24.617S OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CJ3R1P5	FVS 26.117S OPENZ	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CU1FQE6	FVS 32.937S OPENZ	EUR	26,3400	26,3400	26,3400			26,3400					
Certificate	NL0012038277	FVS 43.017S OPENB	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	NL0013598238	G24n 38.57RLOPENH	EUR	1,5500	1,5500	1,4700			1,4700					
Certificate	NL0013598196	G24n 46.87RLOPENH	EUR	0,7200	0,7200	0,6400			0,6400					
Certificate	NL0013598253	G24n 28.747RLOPENH	EUR	2,5200	2,5200	2,4400			2,4400					
Certificate	NL0013598246	G24n 33.627RLOPENH	EUR	2,0300	2,0300	1,9500			1,9500					
Certificate	NL0013598220	G24n 43.387RLOPENH	EUR	1,0600	1,0600	0,9800			0,9800					
Certificate	NL0013598212	G24n 45.827RLOPENH	EUR	0,8200	0,8200	0,7400			0,7400					
Certificate	NL0013598204	G24n 46.317RLOPENH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0013598188	G24n 47.047RLOPENH	EUR	0,7000	0,7000	0,6100			0,6100					
Certificate	NL0013605298	G24n 47.617RLOPENH	EUR	0,6400	0,6400	0,5600			0,5600					
Certificate	NL0013620206	G24n 48.197RLOPENH	EUR	0,5800	0,5800	0,5000			0,5000					
Certificate	NL0013620198	G24n 48.447RLOPENH	EUR	0,5600	0,5600	0,4800			0,4800					
Certificate	NL0013633878	G24n 48.717RLOPENH	EUR	0,5300	0,5300	0,4600			0,4600					
Certificate	NL0013707011	G24n 49.237RLOPENH	EUR	0,4800	0,4800	0,4100			0,4100					
Certificate	NL0013707003	G24n 49.487RLOPENH	EUR	0,4600	0,4600	0,3800			0,3800					
Certificate	NL0013708779	G24n 49.877RLOPENH	EUR	0,4200	0,4200	0,3500			0,3500					
Certificate	NL0013720899	G24n 50.297RLOPENH	EUR	0,3800	0,3800	0,3100			0,3100					
Certificate	NL0013729262	G24n 50.747RLOPENH	EUR	0,3400	0,3400	0,2700			0,2700					
Certificate	NL0013721822	G24n 51.057RLOPENH	EUR	0,3100	0,3100	0,2400			0,2400					
Certificate	NL0013720881	G24n 53.267RSOPENH	EUR											
Certificate	NL0013714496	G24n 53.437RSOPENH	EUR											
Certificate	NL0013598147	G24n 57.077RSOPENH	EUR	0,3500	0,4400	0,3500			0,4400					
Certificate	NL0013605272	G24n 68.117RSOPENH	EUR	1,4500	1,5400	1,4500			1,5400					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,3150	0,3150	0,3000	4200,0000	1	0,3050	14000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD640K6	GASI 11.4TL OPENZ	EUR											
Certificate	DE000CU1DQC5	GASI 10.51TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CE6DMR1	GASI 13.02TL OPENZ	EUR	3,5450	3,5450	3,5450				3,5450				
Certificate	DE000CU1EEW7	GASI 15.51TL OPENZ	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0013158991	GASOI 414TL OPENB	EUR	14,4600	14,4600	14,4600				14,4600				
Certificate	NL0013160203	GASOI 464TL OPENB	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	NL0013761364	GASOI 504TL OPENB	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	NL0013761372	GASOI 526TL OPENB	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	NL0013761380	GASOI 548TL OPENB	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0013762115	GASOI 559TL OPENB	EUR											
Certificate	NL0013761414	GASOI 573TS OPENB	EUR											
Certificate	NL0013761422	GASOI 585TS OPENB	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0013566847	GASOI 622TS OPENB	EUR	8,2500	8,2500	8,2500				8,2500				
Certificate	NL0013152358	GASOI 671TS OPENB	EUR	12,9200	12,9200	12,9200				12,9200				
Certificate	NL0010910659	GAZPR 1.6TL OPENB	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	NL0011906482	GBL 66TL OPENB	EUR											
Certificate	NL0013746829	GBL 87TS OPENB	EUR											
Certificate	NL0009071521	GBL 31.4TL OPENB	EUR											
Certificate	NL0010887287	GBL 52.8TL OPENB	EUR											
Certificate	NL0010893582	GBL 55.5TL OPENB	EUR											
Certificate	NL0013008717	GBL 66.68L OPENB	EUR											
Certificate	NL0013296312	GBL 78.7TL OPENB	EUR											
Certificate	NL0013758907	GBL 81.2TL OPENB	EUR											
Certificate	NL0013763519	GBL 83.7TL OPENB	EUR											
Certificate	NL0013573835	GBL 90.9TS OPENB	EUR											
Certificate	NL0012680128	GBL 94.9TS OPENB	EUR											
Certificate	DE000CR9RIU0	GBL 53.95TL OPENZ	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000CR1JPL0	GBL 59.91TL OPENZ	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000CN6KC28	GBL 65.78TL OPENZ	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013277163	GBL 71.688L OPENB	EUR											
Certificate	DE000CJ3RPD6	GBL 72.73TL OPENZ	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013283740	GBL 76.758L OPENB	EUR											
Certificate	NL0013762008	GBL 81.758L OPENB	EUR											
Certificate	NL0012998207	GBL 88.848S OPENB	EUR											
Certificate	NL0012998215	GBL 98.518S OPENB	EUR											
Certificate	NL0012906176	GBPUS .99TRL OPENH	EUR	19,6600	19,6600	19,6600				19,6600				
Certificate	NL0013443864	GBPUS 1.3TRSOPEH	EUR	8,6500	8,6500	8,6500				8,6500				
Certificate	NL0012171805	GBPUS 1.11TL OPENH	EUR	9,4400	9,4400	9,4400				9,4400				
Certificate	NL0013587751	GBPUS 1.23TS OPENB	EUR											
Certificate	NL0013449507	GBPUS 1.28TRSOPEH	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	NL0013578065	GBPUS 1.28TS OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0013445265	GBPUS 1.29TRSOPEH	EUR	7,7600	7,7600	7,7600				7,7600				
Certificate	NL0013428329	GBPUS 1.31TRSOPEH	EUR											
Certificate	NL0013390560	GBPUS 1.32TS OPENH	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	NL0013383185	GBPUS 1.35TS OPENH	EUR	14,3200	14,3200	14,3200				14,3200				
Certificate	NL0012171938	GBPUS0.969TL OPENH	EUR	22,2200	22,2200	22,2200				22,2200				
Certificate	NL0012171920	GBPUS0.979TL OPENH	EUR	21,2800	21,2800	21,2800				21,2800				
Certificate	NL0012171904	GBPUS1.002TL OPENH	EUR	19,2600	19,2600	19,2600				19,2600				
Certificate	NL0012171888	GBPUS1.023TL OPENH	EUR	17,3200	17,3200	17,3200				17,3200				
Certificate	NL0012171862	GBPUS1.044TL OPENH	EUR	15,4100	15,4100	15,4100				15,4100				
Certificate	NL0012906168	GBPUS1.058TRL OPENH	EUR	13,4700	13,4700	13,4700				13,4700				
Certificate	DE000CU1ELG5	GBPUS1.066TL OPENZ	EUR	12,7800	12,7800	12,7800				12,7800				
Certificate	NL0012171847	GBPUS1.067TL OPENH	EUR	13,3500	13,3500	13,3500				13,3500				
Certificate	NL0012171821	GBPUS1.088TL OPENH	EUR	11,4500	11,4500	11,4500				11,4500				
Certificate	NL0012904551	GBPUS1.116TRL OPENH	EUR	8,1800	8,1800	8,1800				8,1800				
Certificate	DE000CJ3QLB1	GBPUS1.127TL OPENZ	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	NL0012171789	GBPUS1.131TL OPENH	EUR	7,5600	7,5600	7,5600				7,5600				
Certificate	NL0013588775	GBPUS1.152TL OPENB	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	NL0012171763	GBPUS1.152TL OPENH	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	NL0012904544	GBPUS1.168TRL OPENH	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0013587231	GBPUS1.172TL OPENB	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0012089593	GBPUS1.175TL OPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000CU18VL0	GBPUS1.178TL OPENZ	EUR	2,6000	2,6000	2,5550	650,0000	1		2,5550	250			
Certificate	NL0013571599	GBPUS1.194TL OPENB	EUR	0,4300	0,4350	0,4050	2150,0000	1	0,4050	5000				
Certificate	NL0012089577	GBPUS1.198TL OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013760614	GBPUS1.214TL OPENB	EUR											
Certificate	DE000CU18VM8	GBPUS1.231TL OPENZ	EUR											
Certificate	NL0013586373	GBPUS1.255TS OPENB	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013449556	GBPUS1.275TRSOPEH	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	NL0013635139	GBPUS1.275TS OPENH	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0013449549	GBPUS1.276TRSOPEH	EUR	6,1100	6,4300	6,1100	85,5400	1	6,4300	14				
Certificate	NL0013449531	GBPUS1.277TRSOPEH	EUR	6,5200	6,5200	6,5200				6,5200				

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	NL0013449523	GBPUS1.278TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013449515	GBPUS1.279TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013449499	GBPUS1.281TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013446966	GBPUS1.281TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013446040	GBPUS1.283TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013446032	GBPUS1.284TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013450299	GBPUS1.284TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CU1EHF5	GBPUS1.284TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013445307	GBPUS1.286TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013445703	GBPUS1.289TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013444490	GBPUS1.291TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013444482	GBPUS1.292TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013444474	GBPUS1.293TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013445687	GBPUS1.293TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013444466	GBPUS1.294TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013444797	GBPUS1.297TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013361173	GBPUS1.304TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013444771	GBPUS1.304TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013443674	GBPUS1.308TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013440886	GBPUS1.309TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013441116	GBPUS1.313TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013397680	GBPUS1.317TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013390545	GBPUS1.322TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013384985	GBPUS1.323TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013390529	GBPUS1.324TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013385180	GBPUS1.326TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013389992	GBPUS1.328TS OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013371479	GBPUS1.329TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013384431	GBPUS1.331TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013384415	GBPUS1.333TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013384399	GBPUS1.335TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012902308	GBPUS1.338TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013395148	GBPUS1.341TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0013241185	GBPUS1.343TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013241391	GBPUS1.343TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CV89JC7	GBPUS1.344TS OPENZ	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013241383	GBPUS1.346TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013241656	GBPUS1.352TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012793293	GBPUS1.354TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013247570	GBPUS1.368TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0013241490	GBPUS1.385TRSOPENH	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0013247562	GBPUS1.388TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012785596	GBPUS1.404TS OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU18VN6	GBPUS1.404TS OPENZ	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0012899645	GBPUS1.418TRSOPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0012171649	GBPUS1.428TS OPENH	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0012784086	GBPUS1.429TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012171623	GBPUS1.447TS OPENH	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	NL0012904510	GBPUS1.448TRSOPENH	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0012775266	GBPUS1.453TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CU18VP1	GBPUS1.464TS OPENZ	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0012171607	GBPUS1.467TS OPENH	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	NL0012898985	GBPUS1.488TRSOPENH	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	NL0012904502	GBPUS1.513TRSOPENH	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	DE000CE6EUR2	GBPUS1.531TS OPENZ	EUR	29,7300	29,7300	29,7300			29,7300					
Certificate	NL0012904494	GBPUS1.563TRSOPENH	EUR	32,5900	32,5900	32,5900			32,5900					
Certificate	NL0012904486	GBPUS1.622TRSOPENH	EUR	38,0100	38,0100	38,0100			38,0100					
Certificate	NL0012901938	GBPUS1.671TRSOPENH	EUR	42,4300	42,4300	42,4300			42,4300					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	205,6200	205,6200	205,6200			205,6200					
Certificate	NL0012021315	GBUGS Z32TS OPENB	EUR											
Certificate	NL0013761596	GBUGS Z41TS OPENB	EUR											
Certificate	NL0011264189	GBUGS 81.2TL 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	NL0011264197	GBUGS 98.3TL OPENB	EUR											
Certificate	NL0011639588	GBUGS115.3TL OPENB	EUR											
Certificate	NL0011642673	GBUGS132.1TL OPENB	EUR											
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,0900	0,0900	0,0850	90,0000	1	0,0850	1000				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,1000	21,1400	21,1000			21,1400					
Certificate	DE000CJ3RMQ5	GEAUT 7.65TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3N583	GEAUT 9.12TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3R865	GEAUT10.63TL OPENZ	EUR											
Certificate	DE000CJ1FNE3	GEAUT10.63TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR	133,6100	133,6100	133,6100			133,6100					
Certificate	NL0013111859	GENMA SHROPENZ	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0011425384	GENMA 482TL OPENB	EUR											
Certificate	NL0011425392	GENMA 534TL OPENB	EUR											
Certificate	NL0011425400	GENMA 589TL OPENB	EUR											
Certificate	NL0011442751	GENMA 643TL OPENB	EUR											
Certificate	NL0011649959	GENMA 696TL OPENB	EUR											
Certificate	NL0011651930	GENMA 749TL OPENB	EUR	9,6600	9,6600	9,6600	24150,0000	5	9,6600	2500				
Certificate	NL0013369275	GENMA 850TL OPENB	EUR											
Certificate	NL0013369283	GENMA 951TL OPENB	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013369291	GENMA 1051TL OPENB	EUR	5,8600	5,9500	5,8600	1469,5000	2	5,9450	250				
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000CJ3SSX6	GENMA 1072TL OPENZ	EUR	5,4600	5,4600	5,3600	245,7000	1	5,3600	45				
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013759889	GENMA 1151TL OPENB	EUR											
Certificate	DE000VF7GPX9	GENMA 1167TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CJ1ESG0	GENMA 1173TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VF81RD8	GENMA 1218TL OPENV	EUR	3,2200	3,2200	3,1950	966,0000	1	3,1950	300				
Certificate	NL0013759897	GENMA 1251TL OPENB	EUR	3,4600	3,4600	3,4450	3287,0000	1	3,4450	950				
Certificate	DE000VF81UT8	GENMA 1268TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ1FH95	GENMA 1274TL OPENZ	EUR	2,8800	2,8900	2,8300	5765,0000	2	2,8300	2000				
Certificate	DE000VF81Y27	GENMA 1318TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF9H708	GENMA 1392TS OPENV	EUR											
Certificate	NL0013760010	GENMA 1408TS OPENB	EUR											
Certificate	DE000VF81YY0	GENMA 1442TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF81408	GENMA 1492TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013760028	GENMA 1508TS OPENB	EUR											
Certificate	NL0013760036	GENMA 1608TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA 583.TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CN6IDA2	GENMA650.9TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CJ3N3A7	GENMA727.6TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CJ3PRQ8	GENMA804.2TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3PV21	GENMA884.7TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CJ3SMR1	GENMA974.2TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CJ3P141	GFS 1.2TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3P158	GFS 1.41TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CJ1E1L8	GFS 1.67TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CD638X3	GILEAS9.34TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CE6CQL7	GIMV 40.9TL OPENZ	EUR											
Certificate	DE000CJ1CDH4	GIMV 28.89TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 32.43TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 36.66TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 42.85TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 46.36TL OPENZ	EUR											
Certificate	DE000CJ1DU33	GIMV 50.42TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1515TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CV4YYD6	GIVN 1763TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU189V3	GIVN 2057TL OPENZ	EUR	3,0600	3,0600	2,9950	1530,0000	1	2,9950	500				
Certificate	DE000CU1CUC9	GIVN 2353TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CR9PR57	GLAXO10.73TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CV886G1	GLAXO12.75TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3SDV2	GLAXO14.25TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1ESL0	GLAXO15.74TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CR9ROA6	GLAXO8.844TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CR9Q7V8	GLAXO9.893TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1FL57	GLENC 2.2TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CN6HWG3	GLENC 0.63TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CN6K8C4	GLENC 1.19TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU1E1M6	GLENC 1.59TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CD63559	GLENC 1.89TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1996390560	GLPG STN0322B	EUR	115,5000	115,5000	115,5000			115,5000					
Certificate	XS1894611869	GLPG STN1021B	EUR	111,4000	111,4000	111,4000			111,4000					
Certificate	NL0011898119	GLPG 46TL OPENB	EUR	112,8400	112,8400	112,8400			112,8400					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	8,6000	8,6000	8,5700	860,0000	1	8,5700	100				
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000KA1S9M8	GLPG 105TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000KA1S6D3	GLPG 110TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000KA1S155	GLPG 110TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0013358385	GLPG 113BOC1219B	EUR	112,7200	112,7200	112,7200			112,7200					
Certificate	NL0013405657	GLPG 115BOC0320Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000KA1S9N6	GLPG 115TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1TOE3	GLPG 120TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013573520	GLPG 123BOC0320B	EUR	122,4100	122,4100	122,4100			122,4100					
Certificate	DE000KA1TOF0	GLPG 130TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1SZN5	GLPG 130TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000KA1SZP0	GLPG 135TL OPENC	EUR	2,1000	2,3000	2,0200	16502,6200	12	2,1600	7698				
Certificate	DE000KA1TOG8	GLPG 140TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA1SZQ8	GLPG 140TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1SZR6	GLPG 145TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TME0	GLPG 155TS OPENC	EUR											
Certificate	NL0013406093	GLPG 159BOC1219Z	EUR											
Certificate	NL0013406101	GLPG 160BOC1219Z	EUR											
Certificate	DE000KA1TLF9	GLPG 160TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1TAX5	GLPG 165TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013759533	GLPG 166BOC0620B	EUR	156,7000	156,7000	156,7000			156,7000					
Certificate	NL0013406234	GLPG 168BOC0620Z	EUR											
Certificate	DE000KA1T9T2	GLPG 170TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA1TA83	GLPG 170TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000KA1TSY0	GLPG 175TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA1SZW6	GLPG 180TS OPENC	EUR	2,7600	2,8000	2,7500	552,0000	1	2,8000	200				
Certificate	DE000KA1TOK0	GLPG 180TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000KA1TSZ7	GLPG 185TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000KA1T609	GLPG 190TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000KA1T7Y6	GLPG 190TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000KA1T617	GLPG 200TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000KA1T7Z3	GLPG 200TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000KA1T625	GLPG 210TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000KA1T807	GLPG 210TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013466667	GLPG 117.TRLOPENH	EUR	3,6600	3,7600	3,6600			3,7600					
Certificate	DE000VF814L0	GLPG 155.TS OPENV	EUR											
Certificate	NL0013729270	GLPG 157.TRSOPENH	EUR	0,4400	0,4400	0,3600			0,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFR15C8	GLPG 160.TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013635147	GLPG 167.TS OPENH	EUR	3,1800	3,1800	3,1100			3,1100					
Certificate	NL0011898101	GLPG 41.8TL OPENB	EUR	116,6700	116,6700	116,6700			116,6700					
Certificate	NL0011818539	GLPG 43.8TL OPENB	EUR	112,9900	114,8500	112,9900	2259,8000	1	114,8500	20				
Certificate	NL0011899216	GLPG 47.98L OPENB	EUR	108,8000	108,8000	108,8000			108,8000					
Certificate	DE000CD61LN7	GLPG 49.5TL OPENZ	EUR											
Certificate	NL0012016281	GLPG 50.9TL OPENB	EUR	109,2500	109,3000	108,4100	1201,7500	1	108,4100	11				
Certificate	NL0012016489	GLPG 53.5TL OPENB	EUR	106,0300	106,0300	106,0300			106,0300					
Certificate	NL0012030472	GLPG 56.2TL OPENB	EUR	103,5800	103,5800	103,5800			103,5800					
Certificate	NL0012100606	GLPG 59.1TL OPENB	EUR	100,6500	101,0100	100,1000	325702,5000	7	101,0100	3250				
Certificate	NL0012108377	GLPG 62.1TL OPENB	EUR	98,2600	98,2600	98,2600			98,2600					
Certificate	NL0012488019	GLPG 67.2TL OPENB	EUR	93,5700	93,5700	93,5700			93,5700					
Certificate	NL0012692172	GLPG 70.3TL OPENB	EUR	90,8000	90,8000	90,8000			90,8000					
Certificate	NL0012976898	GLPG 73.4TL OPENB	EUR	87,9700	87,9700	87,9700			87,9700					
Certificate	DE000CE6E929	GLPG 75.7TL OPENZ	EUR											
Certificate	NL0013279359	GLPG 76.4TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013371016	GLPG 79.4TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CU18926	GLPG 81.9TL OPENZ	EUR											
Certificate	NL0013371586	GLPG 82.5TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013371594	GLPG 88.5TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013372121	GLPG 94.5TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.5TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VF5TOF2	GLPG 99.5TL OPENV	EUR	6,2800	6,2800	6,2100	119,3200	1	6,2100	19				
Certificate	NL0013362577	GLPG 100.5TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF6PY23	GLPG 101.6TL OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013570443	GLPG 101.78L OPENB	EUR	5,4700	5,5000	5,4700	5470,0000	1	5,5000	1000				
Certificate	NL0013467145	GLPG 102.1TL OPENH	EUR	6,0600	6,1800	6,0600			6,1800					
Certificate	NL0013464548	GLPG 102.2TRL OPENH	EUR	5,1500	5,2500	5,1500			5,2500					
Certificate	NL0013569932	GLPG 103.4TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF6P384	GLPG 103.6TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013457831	GLPG 104.2TL OPENH	EUR	5,8700	5,9900	5,8700			5,9900					
Certificate	DE000CU1DXC1	GLPG 104.2TL OPENZ	EUR											
Certificate	NL0013367188	GLPG 104.38OC0919B	EUR	103,9900	103,9900	103,9900			103,9900					
Certificate	NL0013572456	GLPG 104.78L OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF6P392	GLPG 105.6TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013572894	GLPG 106.5TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VF6XEL5	GLPG 107.6TL OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013575517	GLPG 107.78L OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013464530	GLPG 107.8TRL OPENH	EUR	4,5800	4,6800	4,5800			4,6800					
Certificate	NL0013463375	GLPG 108.2TL OPENH	EUR	5,5100	5,6300	5,5100			5,6300					
Certificate	DE000VF7GNT2	GLPG 108.3TL OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VF6GXG5	GLPG 109.6TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF7GNV8	GLPG 110.3TL OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013577778	GLPG 110.78L OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF7GBM2	GLPG 111.6TL OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013467137	GLPG 112.1TL OPENH	EUR	5,1500	5,2700	5,1500			5,2700					
Certificate	DE000VF7GNU0	GLPG 112.3TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013577125	GLPG 112.4TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF7GCM0	GLPG 113.6TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CU1EDF4	GLPG 113.6TL OPENZ	EUR											
Certificate	NL0013577786	GLPG 113.78L OPENB	EUR	4,1800	4,3900	4,1800	3294,2000	3	4,3000	780				
Certificate	NL0013467129	GLPG 114.2TL OPENH	EUR	4,9700	5,0800	4,9700			5,0800					
Certificate	DE000VF7GNL9	GLPG 114.3TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013578768	GLPG 115.4TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF7GCP3	GLPG 115.6TL OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013467111	GLPG 116.2TL OPENH	EUR	4,7900	4,9000	4,7900			4,9000					
Certificate	DE000VF7GNM7	GLPG 116.3TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013579188	GLPG 116.78L OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF7GCN8	GLPG 117.6TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013467103	GLPG 118.2TL OPENH	EUR	4,6000	4,7200	4,6000			4,7200					
Certificate	DE000VF7GNJ3	GLPG 118.3TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013579501	GLPG 118.4TL OPENB	EUR	4,5400	4,7600	4,5350	14738,4000	3	4,7000	3220				
Certificate	DE000VF7GKY8	GLPG 119.6TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF7GNN5	GLPG 120.3TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF7GPB5	GLPG 121.6TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013598857	GLPG 122.1TL OPENH	EUR	4,2900	4,3800	4,2900			4,3800					
Certificate	DE000VF7GNP0	GLPG 122.3TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CU1EKQ6	GLPG 123.6TL OPENZ	EUR											
Certificate	NL0013620255	GLPG 124.8TRL OPENH	EUR	2,8900	2,9900	2,8900			2,9900					
Certificate	NL0013599111	GLPG 128.1TL OPENH	EUR	3,7000	3,8200	3,7000			3,8200					
Certificate	NL0013579915	GLPG 128.78L OPENB	EUR	2,8500	2,8500	2,7600	94,0500	1	2,7600	33				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013579790	GLPG 130.4TL OPENB	EUR	3,4700	3,6600	3,4650	5378,5000	4	3,6100	1500				
Certificate	NL0013600679	GLPG 131.2TRLOPENH	EUR	2,3000	2,3800	2,3000			2,3800					
Certificate	DE000V7FGQ57	GLPG 131.6TL OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013598915	GLPG 132.1TL OPENH	EUR	3,3800	3,4700	3,3800			3,4700					
Certificate	DE000V7FGQ9R	GLPG 133.6TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1EKR4	GLPG 133.7TL OPENZ	EUR											
Certificate	NL0013579923	GLPG 134.78L OPENB	EUR	2,1900	2,2200	2,1800	5673,0000	3	2,2200	2600				
Certificate	DE000V7FGQT5	GLPG 135.6TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000V7FGP57	GLPG 136.3TL OPENV	EUR	1,9100	1,9200	1,9100	9550,0000	2	1,9200	5000				
Certificate	NL0013620248	GLPG 136.9TRLOPENH	EUR	1,7000	1,8000	1,6900	1690,0000	1	1,8000	1000				
Certificate	DE000V7FGQV1	GLPG 137.6TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013598907	GLPG 138.1TL OPENH	EUR	2,8400	2,9200	2,8400			2,9200					
Certificate	DE000V7FGP73	GLPG 138.3TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013579808	GLPG 139.4TL OPENB	EUR	2,8000	2,8000	2,7900	8400,0000	1	2,7900	3000				
Certificate	DE000V7FGQX7	GLPG 139.6TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000V7FGP81	GLPG 140.3TL OPENV	EUR	1,4800	1,4900	1,4800	1850,0000	1	1,4900	1250				
Certificate	DE000V7FGQY5	GLPG 141.6TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000V7GQA5	GLPG 142.3TL OPENV	EUR	1,2000	1,3600	1,2000	30478,1700	9	1,3000	24100				
Certificate	NL0013580061	GLPG 142.4TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013598956	GLPG 142.7TRLOPENH	EUR	1,2200	1,3300	1,2200	10640,0000	1	1,2900	8000				
Certificate	DE000V7FGQ22	GLPG 143.6TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1EKS2	GLPG 143.7TL OPENZ	EUR	2,0000	2,0000	2,0000	500,0000	1	2,0000	250				
Certificate	NL0013580152	GLPG 143.88L OPENB	EUR	1,3000	1,4350	1,2950	12683,0000	9	1,3500	9335				
Certificate	NL0013598899	GLPG 144.1TL OPENH	EUR	2,2900	2,3800	2,2900			2,3800					
Certificate	DE000V7FGQB3	GLPG 144.3TL OPENV	EUR	1,2300	1,2300	1,1600	2460,0000	1	1,1600	2000				
Certificate	NL0013580327	GLPG 145.4TL OPENB	EUR	2,2600	2,2650	2,2400	678,0000	1	2,2400	300				
Certificate	DE000V7FGQ07	GLPG 145.6TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000V7GRZ0	GLPG 146.3TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013580491	GLPG 146.88L OPENB	EUR	0,9300	1,0500	0,9300	31981,4000	6	1,0500	32730				
Certificate	NL0013731359	GLPG 148.1TL OPENH	EUR	1,8900	2,0100	1,8900			2,0100					
Certificate	NL0013731730	GLPG 148.2TRLOPENH	EUR	0,6600	0,8300	0,6600	24656,0000	6	0,7600	30950				
Certificate	NL0013761661	GLPG 148.4TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013761992	GLPG 149.88L OPENB	EUR	0,7800	0,8000	0,7500	30900,0000	4	0,7500	40000				
Certificate	DE000V9JBC3	GLPG 150.8TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000V816R2	GLPG 154.8TS OPENV	EUR											
Certificate	NL0013757420	GLPG 155.58S OPENB	EUR	0,2500	0,2550	0,2500	125,0000	1	0,2550	500				
Certificate	NL0013758626	GLPG 155.8TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013728785	GLPG 157.1TS OPENH	EUR	2,1100	2,1100	2,0500			2,0500					
Certificate	DE000V81UD2	GLPG 159.9TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013588023	GLPG 161.58S OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013587520	GLPG 161.8TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000V88ELX1	GLPG 165.1TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000V88EK61	GLPG 165.1TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013605306	GLPG 166.6TRSOPENH	EUR	1,3600	1,3600	1,2800			1,2800					
Certificate	DE000V88EK38	GLPG 167.1TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000V88EJY3	GLPG 167.1TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013585854	GLPG 167.48S OPENB	EUR	1,4900	1,6100	1,4900	357,6000	1	1,6100	240				
Certificate	NL0013583693	GLPG 167.7TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000V88EJ07	GLPG 169.1TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000V88EJM8	GLPG 169.1TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1EKT0	GLPG 170.9TS OPENZ	EUR											
Certificate	DE000V88EJ20	GLPG 171.1TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000V88EJN6	GLPG 171.1TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000V77GVH0	GLPG 173.1TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000V77GSS3	GLPG 173.1TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013584899	GLPG 173.48S OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013580103	GLPG 173.6TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000V77GVX7	GLPG 175.1TS OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000V77GVL2	GLPG 175.1TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013592215	GLPG 175.7TS OPENH	EUR	4,1500	4,1500	4,0800			4,0800					
Certificate	DE000V88EE51	GLPG 177.1TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000V77GVY5	GLPG 177.1TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013600653	GLPG 178.5TRSOPENH	EUR	2,5700	2,5700	2,4800			2,4800					
Certificate	NL0013446628	GLPG 179.1TS OPENH	EUR	4,5200	4,5200	4,4600	35,9200	1	4,4600	8				
Certificate	DE000V77GV22	GLPG 179.1TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000V88EE69	GLPG 179.1TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013584907	GLPG 179.38S OPENB	EUR	2,6800	2,8100	2,6800	201,0000	1	2,8100	75				
Certificate	NL0013581796	GLPG 179.7TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000V88EE44	GLPG 181.1TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000V88EE85	GLPG 183.1TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000V88EFM6	GLPG 183.1TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000V88EFP9	GLPG 185.1TS OPENV	EUR	4,6600	4,6600	4,6600			4,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013580533	GLPG 185.3BS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013581804	GLPG 185.7TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013600646	GLPG 186.6TRSOPENH	EUR	3,3800	3,3800	3,2900			3,2900					
Certificate	NL0013719503	GLPG 186.8TS OPENH	EUR	5,4000	5,4000	5,3300			5,3300					
Certificate	DE000VF8EFN4	GLPG 187.1TS OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013696891	GLPG 189.9TS OPENH	EUR	5,7200	5,7200	5,6600			5,6600					
Certificate	DE000CN6JF02	GLPG 19.32TL OPENZ	EUR											
Certificate	DE000CU1EKU8	GLPG 190.8TS OPENZ	EUR											
Certificate	NL0013592207	GLPG 194.7TS OPENH	EUR	6,2500	6,2500	6,1900			6,1900					
Certificate	NL0013600638	GLPG 194.8TRSOPENH	EUR	4,1900	4,1900	4,1000			4,1000					
Certificate	NL0013607047	GLPG 204.1TS OPENH	EUR	7,3000	7,3000	7,2300			7,2300					
Certificate	NL0013592199	GLPG 209.7TS OPENH	EUR	7,9100	7,9100	7,8500			7,8500					
Certificate	DE000CU1ENP2	GLPG 210.9TS OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.67TL OPENZ	EUR											
Certificate	NL0013464456	GLPG 223.1TRSOPENH	EUR	6,9700	6,9700	6,9000			6,9000					
Certificate	NL0013620222	GLPG 239.2TRSOPENH	EUR	8,5800	8,5800	8,5100			8,5100					
Certificate	NL0013602402	GLPG 239.8TS OPENH	EUR	11,3000	11,3000	11,2100			11,2100					
Certificate	DE000CN6EN80	GLPG 26.66TL OPENZ	EUR											
Certificate	NL0013620214	GLPG 318.9TRSOPENH	EUR	16,5600	16,5600	16,4800			16,4800					
Certificate	DE000CR9R185	GLPG 34.58TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 38.47TL OPENZ	EUR											
Certificate	NL0013708787	GLPG 39.28TRLOPENH	EUR	11,4300	11,5400	11,4300			11,5400					
Certificate	DE000CN6JU44	GLPG 41.52TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.55BL OPENB	EUR	113,1500	113,1500	113,1500			113,1500					
Certificate	DE000CN6L865	GLPG 45.26TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 50.05BL OPENB	EUR	106,6400	106,6400	106,6400			106,6400					
Certificate	NL0012016380	GLPG 52.21BL OPENB	EUR	104,4800	104,4800	104,4800			104,4800					
Certificate	NL0012592794	GLPG 53.23TL OPENH	EUR	10,5100	10,6300	10,5100			10,6300					
Certificate	DE000CD62508	GLPG 53.71TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 54.36BL OPENB	EUR	102,3300	102,3300	102,3300			102,3300					
Certificate	NL0012028856	GLPG 56.51BL OPENB	EUR	100,1800	100,1800	100,1800			100,1800					
Certificate	DE000CD63MR2	GLPG 58.44TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.65BL OPENB	EUR	98,0500	98,0500	98,0500			98,0500					
Certificate	NL0012100929	GLPG 60.79BL OPENB	EUR	95,9000	95,9000	95,9000			95,9000					
Certificate	NL0012102263	GLPG 62.93BL OPENB	EUR	93,7600	93,7600	93,7600			93,7600					
Certificate	DE000CD645U4	GLPG 63.07TL OPENZ	EUR											
Certificate	NL0012580906	GLPG 63.45TL OPENH	EUR	9,5800	9,7000	9,5800			9,7000					
Certificate	NL0012113682	GLPG 65.06BL OPENB	EUR	91,6400	91,6400	91,6400			91,6400					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	85,5000	86,4000	85,5000			86,4000					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	83,0500	83,9500	83,0500			83,9500					
Certificate	NL0012580898	GLPG 67.54TL OPENH	EUR	9,2100	9,3300	9,2100			9,3300					
Certificate	NL0012488100	GLPG 68.22BL OPENB	EUR	87,6600	88,4800	87,6100	175,3200	1	88,4800	2				
Certificate	DE000CF6BH80	GLPG 68.84TL OPENZ	EUR											
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	81,1000	82,0000	81,1000			82,0000					
Certificate	NL0012700959	GLPG 71.35BL OPENB	EUR	85,3500	85,3500	85,3500			85,3500					
Certificate	NL0012580880	GLPG 71.63TL OPENH	EUR	8,8400	9,0000	8,8400	9000,0000	1	8,9500	1000				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	78,9500	79,8500	78,9500			79,8500					
Certificate	NL0012976682	GLPG 74.44BL OPENB	EUR	82,2600	82,2600	82,2600			82,2600					
Certificate	NL0013278955	GLPG 77.48BL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013371107	GLPG 80.51BL OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013388895	GLPG 80.69TL OPENH	EUR	8,0100	8,1300	8,0100			8,1300					
Certificate	NL0013371719	GLPG 83.53BL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013390677	GLPG 84.45TL OPENH	EUR	7,6700	7,7900	7,6700			7,7900					
Certificate	NL0013464571	GLPG 85.13TRLOPENH	EUR	6,8500	6,9500	6,8500			6,9500					
Certificate	NL0013390669	GLPG 86.46TL OPENH	EUR	7,4900	7,6000	7,4900			7,6000					
Certificate	NL0013391824	GLPG 88.71TL OPENH	EUR	7,2800	7,4000	7,2800			7,4000					
Certificate	DE000CU1CEP5	GLPG 88.83TL OPENZ	EUR											
Certificate	NL0013371727	GLPG 89.59BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013391816	GLPG 90.72TL OPENH	EUR	7,1000	7,2200	7,1000			7,2200					
Certificate	NL0013464563	GLPG 90.82TRLOPENH	EUR	6,2800	6,3900	6,2800			6,3900					
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013374564	GLPG 91.98BL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013391808	GLPG 92.73TL OPENH	EUR	6,9200	7,0300	6,9200			7,0300					
Certificate	DE000VF30D66	GLPG 93.37TL OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013391790	GLPG 94.74TL OPENH	EUR	6,7400	6,8500	6,7400			6,8500					
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013372659	GLPG 95.65BL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1CEQ3	GLPG 95.99TL OPENZ	EUR											
Certificate	NL0013464555	GLPG 96.47TRLOPENH	EUR	5,7200	5,8200	5,7200			5,8200					
Certificate	NL0013391782	GLPG 96.75TL OPENH	EUR	6,5500	6,6700	6,5500			6,6700					
Certificate	DE000VF30LY4	GLPG 97.37TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013373202	GLPG 98.68BL OPENB	EUR	5,7700	5,8000	5,7000	99925,0000	2	5,8000	17500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013391774	GLPG 98.76TL OPENH	EUR	6,3700	6,4800	6,3700			6,4800					
Certificate	DE000CE6EMM0	GMLT032.06TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLT060.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.74TL OPENB	EUR											
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	20,7950	21,2550	20,7950			21,2550					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	16,2150	16,7550	16,1000	3602,0000	2		220				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	20,9000	21,1500	20,9000			21,1500					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0000778801	GOLD PI OPENN	EUR	13,8200	13,8700	13,8200			13,8700					
Certificate	DE000VN610E7	GOLD SHROPEV	EUR	0,0650	0,0650	0,0550	240,0000	1	0,0550	4000				
Certificate	DE000VN610D9	GOLD SHROPEV	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	DE000VN610C1	GOLD SHROPEV	EUR	3,6850	3,7000	3,6550	370,0000	1	3,6550	100				
Certificate	DE000CE6C1C8	GOLD SHROPEZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013112238	GOLD SHROPEZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CE6C1E4	GOLD SHROPEZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0000457703	GOLD 625TL OPENB	EUR	85,0300	85,0300	85,0300			85,0300					
Certificate	NL0000457679	GOLD 643TL OPENB	EUR	83,4800	83,4800	83,4800			83,4800					
Certificate	NL0000459378	GOLD 663TL OPENB	EUR	81,7300	81,7300	81,7300			81,7300					
Certificate	NL0000452894	GOLD 678TL OPENB	EUR	80,3700	80,3700	80,3700			80,3700					
Certificate	NL0000174795	GOLD 693TL OPENB	EUR	79,1100	79,1100	79,1100			79,1100					
Certificate	NL0000430742	GOLD 695TL OPENB	EUR	78,9400	78,9400	78,9400			78,9400					
Certificate	NL0000431138	GOLD 725TL OPENB	EUR	76,3000	76,3000	76,3000			76,3000					
Certificate	NL0000171015	GOLD 751TL OPENB	EUR	74,0700	74,0700	74,0700			74,0700					
Certificate	NL0000171262	GOLD 767TL OPENB	EUR	72,7000	72,7000	72,7000			72,7000					
Certificate	NL0000172435	GOLD 794TL OPENB	EUR	70,3200	70,3200	70,3200			70,3200					
Certificate	NL0000172443	GOLD 809TL OPENB	EUR	69,0200	69,0200	69,0200			69,0200					
Certificate	NL0000174092	GOLD 821TL OPENB	EUR	67,9600	67,9600	67,9600			67,9600					
Certificate	NL0000173045	GOLD 839TL OPENB	EUR	66,4000	66,4000	66,4000			66,4000					
Certificate	NL0000377968	GOLD 860TL OPENB	EUR	62,3800	62,3800	62,3800			62,3800					
Certificate	NL0000078327	GOLD 894TL OPENB	EUR	61,6500	61,6500	61,6500			61,6500					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	43,4900	43,4900	43,4900			43,4900					
Certificate	NL0006473126	GOLD 937TL OPENB	EUR	55,3300	55,5400	55,3300	9682,7500	2	55,5400	175				
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	40,3600	40,3600	40,3600			40,3600					
Certificate	NL0006518250	GOLD 964TL OPENB	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	39,8000	39,8000	39,8000			39,8000					
Certificate	NL0006520884	GOLD 992TL OPENB	EUR	50,5900	50,5900	50,5900			50,5900					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	42,4400	42,8300	42,4400			42,8300					
Certificate	NL0011048665	GOLD 1012TL OPENH	EUR	48,6900	48,6900	48,6900			48,6900					
Certificate	NL0006521288	GOLD 1020TL OPENB	EUR	48,0700	48,0700	48,0700			48,0700					
Certificate	DE000CN6HP51	GOLD 1020TL OPENZ	EUR	46,1400	46,5200	46,1400	4614,0000	1	46,5200	100				
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	33,0200	33,0200	33,0200			33,0200					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	DE000V4SRJL3	GOLD 1026TL OPENV	EUR	43,5150	43,9550	43,5150			43,9550					
Certificate	NL0011423546	GOLD 1029TL OPENH	EUR	47,1600	47,1600	47,1600			47,1600					
Certificate	DE000CU1DM82	GOLD 1035TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000V4GEGZ5	GOLD 1038TL OPENV	EUR	42,5650	43,0150	42,5650			43,0150					
Certificate	NL0010876017	GOLD 1046TL OPENB	EUR	45,7600	45,7600	45,7600			45,7600					
Certificate	DE000V44Y1V2	GOLD 1046TL OPENV	EUR	41,5650	42,0050	41,5650			42,0050					
Certificate	NL0006527384	GOLD 1050TL OPENB	EUR	45,3800	45,3800	45,3800			45,3800					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	37,6100	37,9900	37,6100			37,9900					
Certificate	NL0011408133	GOLD 1053TRL OPENH	EUR	43,5400	43,5400	43,5400			43,5400					
Certificate	NL0011048657	GOLD 1058TL OPENH	EUR	44,5600	44,5600	44,5600			44,5600					
Certificate	DE000CX0K6Q1	GOLD 1060TL OPENC	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	38,0450	38,4850	38,0450			38,4850					
Certificate	NL0011524517	GOLD 1068BL OPENB	EUR	42,2450	42,2450	42,2450			42,2450					
Certificate	DE000V4GEG29	GOLD 1068TL OPENV	EUR	39,7850	40,2250	39,7850			40,2250					
Certificate	DE000CU1BUS7	GOLD 1074TL OPENZ	EUR	41,5900	41,5900	41,5900			41,5900					
Certificate	DE000CU1DME0	GOLD 1075TL 1219Z	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0006527392	GOLD 1081TL OPENB	EUR	42,6000	42,6000	42,6000			42,6000					
Certificate	NL0011048640	GOLD 1081TL OPENH	EUR	42,5100	42,5100	42,5100			42,5100					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	36,1550	36,5850	36,1550			36,5850					
Certificate	NL0011601257	GOLD 1092TL OPENH	EUR	41,5200	41,5200	41,5200			41,5200					
Certificate	NL0010897146	GOLD 1097BL OPENB	EUR	39,5550	39,5550	39,5550			39,5550					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	33,3100	33,3100	33,3100			33,3100					
Certificate	LU179048978	GOLD 1102TCIOPENS	EUR	32,3200	32,6900	32,3200			32,6900					
Certificate	NL0011048632	GOLD 1104TL OPENH	EUR	40,4500	40,4500	40,4500			40,4500					

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	DE000VL37D20	GOLD 1107TL OPENV	EUR	36,3200	36,7500	36,3200			36,7500					
Certificate	LU1651059070	GOLD 1109TGIOPENS	EUR	28,8100	29,1800	28,8100			29,1800					
Certificate	NL0006527400	GOLD 1112TL OPENB	EUR	39,4500	39,8100	39,4500	828,4500	1	39,8100	21				
Certificate	DE000CU186J4	GOLD 1116TL OPENZ	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	NL0012989453	GOLD 1117BL OPENB	EUR	37,7400	37,7400	37,7400			37,7400					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	38,3550	38,7950	38,3550			38,7950					
Certificate	DE000CV4Z0F2	GOLD 1117TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	35,1550	35,5850	35,1550			35,5850					
Certificate	NL0012989818	GOLD 1123TL OPENB	EUR	38,5000	38,8600	38,4900	1155,0000	1	38,8600	30				
Certificate	NL0011417530	GOLD 1124TRLOPENH	EUR	37,1100	37,1100	37,1100			37,1100					
Certificate	NL0011048624	GOLD 1126TL OPENH	EUR	38,4000	38,4000	38,4000			38,4000					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	34,2150	34,6550	34,2150			34,6550					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	37,4550	37,8950	37,4550			37,8950					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	34,4550	34,8850	34,4550			34,8850					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	32,3550	32,7850	32,3550			32,7850					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	35,4750	35,9150	35,4750			35,9150					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	33,2850	33,7250	33,0750	3321,5000	2	33,7250	100				
Certificate	NL0009071398	GOLD 1140TL OPENB	EUR	37,2900	37,2900	37,2900			37,2900					
Certificate	NL0012101489	GOLD 1143TL OPENB	EUR	37,0400	37,0400	37,0400			37,0400					
Certificate	NL0011408117	GOLD 1148TRLOPENH	EUR	34,8800	34,8800	34,8800			34,8800					
Certificate	NL0011048616	GOLD 1149TL OPENH	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	DE000CB4TDG7	GOLD 1156TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CV8APV7	GOLD 1156TL OPENZ	EUR											
Certificate	NL0010897153	GOLD 1158BL OPENB	EUR	34,0050	34,0050	34,0050			34,0050					
Certificate	NL0012981088	GOLD 1160BL OPENB	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0011594080	GOLD 1160TL OPENH	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0010441531	GOLD 1162BL OPENB	EUR	33,6550	33,6550	33,6550			33,6550					
Certificate	NL0010876025	GOLD 1162TL OPENB	EUR	35,3650	35,3650	35,3650			35,3650					
Certificate	NL0009170935	GOLD 1165TL OPENB	EUR	34,7000	35,1050	34,6850	520,5000	1	35,1050	15				
Certificate	DE000VASRJUK5	GOLD 1165TL OPENV	EUR	32,6650	33,1050	32,6650			33,1050					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	30,5050	30,9250	30,5050			30,9250					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	31,4350	31,8650	31,4350			31,8650					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	26,1700	26,8200	26,1700	2633,5000	2	26,8200	100				
Certificate	NL0011048608	GOLD 1172TL OPENH	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	NL0012989271	GOLD 1175TL OPENB	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	NL0011594072	GOLD 1176TL OPENH	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	31,8350	32,2750	31,8350			32,2750					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	29,5750	30,0050	29,5750			30,0050					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	NL0011594064	GOLD 1180TL OPENH	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0012099683	GOLD 1181BL OPENB	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0011593520	GOLD 1186TL OPENH	EUR	33,0700	33,0700	33,0700			33,0700					
Certificate	LU1841026419	GOLD 1187TGIOPENS	EUR	25,5100	25,8800	25,5100			25,8800					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	30,9850	31,4150	30,9850			31,4150					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	28,6650	29,0950	28,6650			29,0950					
Certificate	NL0011530860	GOLD 1190TL OPENB	EUR	32,8250	32,8250	32,8250			32,8250					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	NL0011263561	GOLD 1193BL OPENB	EUR	30,7950	30,7950	30,7950			30,7950					
Certificate	DE000CB4TPD8	GOLD 1193TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0011407705	GOLD 1193TRLOPENH	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	NL0011593512	GOLD 1197TL OPENH	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	DE000VASC2X7	GOLD 1199TL OPENV	EUR	30,1150	30,5350	30,1150			30,5350					
Certificate	DE000CN6EUY7	GOLD 1199TL OPENZ	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0011812300	GOLD 1200TL OPENB	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	28,1200	28,1200	28,1200			28,1200					
Certificate	NL0011594056	GOLD 1200TL OPENH	EUR	31,7700	31,7700	31,7700			31,7700					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	27,7550	28,1750	27,7550			28,1750					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	29,2250	29,6550	29,2250			29,6550					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	26,8250	27,2550	26,8250			27,2550					
Certificate	NL0012975833	GOLD 1217BL OPENB	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0011407697	GOLD 1218TRLOPENH	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	NL0012991087	GOLD 1220TL OPENB	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	28,3350	28,7650	28,3350			28,7650					
Certificate	DE000CR9QX90	GOLD 1220TL OPENZ	EUR	27,8800	28,3100	27,8800	1115,2000	1	28,3100	40				
Certificate	NL0011259635	GOLD 1223BL OPENB	EUR	28,0650	28,0650	28,0650			28,0650					

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	DE000VN92KT4	GOLD 1223TL OPENV	EUR	25,9150	26,3350	25,9150			26,3350					
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	DE000VN92LX4	GOLD 1230TL OPENV	EUR	27,4950	27,9150	27,4950			27,9150					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	24,9950	25,4150	24,9950			25,4150					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	26,6350	27,0550	26,6350			27,0550					
Certificate	DE000CR9QUV7	GOLD 1240TL OPENZ	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	DE000CR9R4Z5	GOLD 1240TL OPENZ	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	NL0013155583	GOLD 1241TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0013011919	GOLD 1244BL OPENB	EUR	26,0000	26,1800	26,0000	2600,0000	1	26,1800	100				
Certificate	DE000VF1RL7	GOLD 1244TL OPENV	EUR	24,0750	24,4950	24,0750			24,4950					
Certificate	DE000CJ3NYT3	GOLD 1250TL OPENZ	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	25,7150	26,1350	25,7150			26,1350					
Certificate	DE000VF1RL3	GOLD 1254TL OPENV	EUR	23,1550	23,5750	23,1550			23,5750					
Certificate	NL0013164197	GOLD 1259TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	DE000CJ3N799	GOLD 1259TL OPENZ	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	NL0013275589	GOLD 1264BL OPENB	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	24,8950	25,3150	24,8950			25,3150					
Certificate	DE000CJ3QR34	GOLD 1269TL OPENZ	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VF6PWW1	GOLD 1275TL OPENV	EUR	22,2450	22,6650	22,2450			22,6650					
Certificate	NL0013275977	GOLD 1278TL OPENB	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000CJ3Q5A9	GOLD 1279TL OPENZ	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000CJ3N8N9	GOLD 1280TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VF6PWF5	GOLD 1281TL OPENV	EUR	23,9450	24,3550	23,9450			24,3550					
Certificate	NL0013276678	GOLD 1285BL OPENB	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000VF6PWR0	GOLD 1285TL OPENV	EUR	21,3350	21,7450	21,3350			21,7450					
Certificate	DE000CJ3RAM9	GOLD 1288TL OPENZ	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	23,1050	23,5250	23,1050			23,5250					
Certificate	NL0013567605	GOLD 1295TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	DE000VF6PXR8	GOLD 1295TL OPENV	EUR	20,4250	20,8350	20,4250			20,8350					
Certificate	DE000CU1DHM3	GOLD 1298TL OPENZ	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	DE000CU1DM90	GOLD 1299TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000KA1S874	GOLD 1300TL OPENC	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	DE000KA1S395	GOLD 1300TL OPENC	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	22,1550	22,5650	22,1550			22,5650					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	NL0013568934	GOLD 1305BL OPENB	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	19,5150	19,9250	19,5150			19,9250					
Certificate	DE000CU1DHN1	GOLD 1308TL OPENZ	EUR	20,2300	20,3400	20,2300	32423,0000	6	20,3300	1600				
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	21,3150	21,7350	21,3150			21,7350					
Certificate	NL0013568066	GOLD 1315TL OPENB	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR											
Certificate	DE000VF6XA96	GOLD 1316TL OPENV	EUR	18,6050	19,0250	18,6050			19,0250					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	DE000CU1DN99	GOLD 1317TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000CU1DNA6	GOLD 1319TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CU1DOR8	GOLD 1319TL OPENZ	EUR											
Certificate	DE000KA1S3A6	GOLD 1320TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000KA1SVD5	GOLD 1320TL OPENC	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	20,4350	20,8550	20,4350			20,8550					
Certificate	NL0013571409	GOLD 1325BL OPENB	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CU1DSY3	GOLD 1325TL 1219Z	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR											
Certificate	DE000VF6XG74	GOLD 1326TL OPENV	EUR	17,7050	18,1150	17,7050			18,1150					
Certificate	DE000CU1DXU3	GOLD 1327TL OPENZ	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000KA1SS50	GOLD 1330TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR											
Certificate	DE000VF6XG33	GOLD 1331TL OPENV	EUR	19,5650	19,9850	19,5650			19,9850					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	NL0013571268	GOLD 1336TL OPENB	EUR	18,9200	19,8400	18,9200	1419,0000	1	19,8400	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	DE000VF6XG66	GOLD 1336TL OPENV	EUR	16,7850	17,1950	16,7850			17,1950					
Certificate	DE000CU1D4T6	GOLD 1337TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000CU1D0D8	GOLD 1339TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000KA1S882	GOLD 1340TL OPENC	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	DE000KA1S3B4	GOLD 1340TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000VF6XG09	GOLD 1341TL OPENV	EUR	18,6750	19,0850	18,6750			19,0850					
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	NL0013573918	GOLD 1344BL OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VF6XG20	GOLD 1346TL OPENV	EUR	15,8750	16,2850	15,8750			16,2850					
Certificate	DE000CU1D4U4	GOLD 1347TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000KA1S3C2	GOLD 1350TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000VF6XG41	GOLD 1351TL OPENV	EUR	17,7750	18,1850	17,7750			18,1850					
Certificate	DE000CU1DNB4	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DUS3	GOLD 1354TS OPENZ	EUR											
Certificate	NL0013573553	GOLD 1355TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000VF6XHZ8	GOLD 1356TL OPENV	EUR	14,9850	15,3850	14,9850			15,3850					
Certificate	DE000CU1D4V2	GOLD 1357TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CU1D4K5	GOLD 1358TL OPENZ	EUR	1,6800	1,7250	1,6800	336,0000	1	1,7250	200				
Certificate	DE000KA1SYA5	GOLD 1360TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000KA1SWE1	GOLD 1360TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000VF6XG58	GOLD 1361TL OPENV	EUR	16,8850	17,2950	16,8850			17,2950					
Certificate	DE000CU1D287	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DT09	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	NL0013574338	GOLD 1364BL OPENB	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000VF6XJM2	GOLD 1366TL OPENV	EUR	14,0650	14,9500	14,0650	46895,0000	10	14,4650	3250				
Certificate	DE000CU1D4W0	GOLD 1367TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000KA1SWF8	GOLD 1370TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000VF6XJN0	GOLD 1371TL OPENV	EUR	16,0150	16,4250	16,0150			16,4250					
Certificate	DE000CU1D7E1	GOLD 1371TL OPENZ	EUR											
Certificate	DE000CU1ED33	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1EGW2	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1DZ95	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1B6M8	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1D261	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1ED74	GOLD 1375TL 1219Z	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU1D7C5	GOLD 1375TL 1219Z	EUR											
Certificate	NL0013574213	GOLD 1375TL OPENB	EUR	15,9500	16,3400	15,9400	478,5000	1	16,3400	30				
Certificate	DE000CU1DQ51	GOLD 1375TS 1219Z	EUR											
Certificate	DE000VF6XJ30	GOLD 1376TL OPENV	EUR	13,1650	13,5750	13,1650			13,5750					
Certificate	DE000CU1D6X3	GOLD 1376TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CU1D7I0	GOLD 1378TL OPENZ	EUR											
Certificate	DE000CU1D609	GOLD 1378TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CU1D930	GOLD 1378TL OPENZ	EUR											
Certificate	DE000KA1TA26	GOLD 1380TL OPENC	EUR	12,5100	12,9600	12,5100	1271,0000	2	12,9300	100				
Certificate	DE000KA1TSR9	GOLD 1380TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000KA1TAH8	GOLD 1380TL OPENC	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CU1D7F8	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D948	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000VF6XKA5	GOLD 1381TL OPENV	EUR	15,1250	15,5350	15,1250			15,5350					
Certificate	DE000CU1ED41	GOLD 1383TL OPENZ	EUR											
Certificate	NL0013574718	GOLD 1384BL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VF7GE84	GOLD 1386TL OPENV	EUR	12,2650	12,6650	12,2650			12,6650					
Certificate	DE000CU1EJJ3	GOLD 1386TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000KA1TF88	GOLD 1390TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VF7GM35	GOLD 1392TL OPENV	EUR	14,2450	14,6550	14,2450			14,6550					
Certificate	DE000CU1ED58	GOLD 1392TL OPENZ	EUR											
Certificate	NL0013579998	GOLD 1395TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CU1EJK1	GOLD 1396TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VF8EEJ5	GOLD 1397TL OPENV	EUR	11,3750	11,7650	11,3750			11,7650					
Certificate	DE000CU1ED66	GOLD 1397TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000KA1TSS7	GOLD 1400TL OPENC	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR											
Certificate	NL0013581887	GOLD 1404BL OPENB	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000VF8EW00	GOLD 1404TL OPENV	EUR	13,3450	13,7450	13,3450			13,7450					
Certificate	DE000CU1EN15	GOLD 1405TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VF8EW18	GOLD 1408TL OPENV	EUR	10,4450	10,8450	10,4450			10,8450					
Certificate	NL0013588791	GOLD 1413TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VF8EW26	GOLD 1414TL OPENV	EUR	12,4550	12,8550	12,4550			12,8550					
Certificate	DE000CU1E0B1	GOLD 1414TL OPENZ	EUR	10,6000	10,6000	10,6000			10,6000					

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	DE000CU1E0F2	GOLD 1415TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF8XNN8	GOLD 1418TL OPENV	EUR	9,5750	10,0000	9,3250	58759,0000	13	9,9750	6100				
Certificate	DE000KA1TJM9	GOLD 1420TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000KA1TST5	GOLD 1420TL OPENC	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR											
Certificate	DE000CU1EHS8	GOLD 1423TS OPENZ	EUR											
Certificate	DE000CU1EBD3	GOLD 1423TS OPENZ	EUR											
Certificate	NL0013751258	GOLD 1424BL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VF8XNE7	GOLD 1424TL OPENV	EUR	11,5650	11,9750	11,5650			11,9750					
Certificate	DE000CU1E3Q3	GOLD 1424TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CU1E3D1	GOLD 1425TL 1219Z	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1EBT9	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1EHM1	GOLD 1425TS 1219Z	EUR											
Certificate	DE000VF8XNM0	GOLD 1428TL OPENV	EUR	8,6650	9,0650	8,6650			9,0650					
Certificate	DE000KA1TJN7	GOLD 1430TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013751472	GOLD 1432TL OPENB	EUR	10,7800	11,2300	10,7700	3773,0000	1	11,2300	350				
Certificate	DE000CU1EGX0	GOLD 1433TS OPENZ	EUR											
Certificate	DE000CU1EG06	GOLD 1433TS OPENZ	EUR											
Certificate	DE000VF8XNF4	GOLD 1434TL OPENV	EUR	10,6750	11,0750	10,6750			11,0750					
Certificate	DE000CU1E3R1	GOLD 1434TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CU1D4L3	GOLD 1434TS OPENZ	EUR											
Certificate	DE000CU1E3N0	GOLD 1435TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF81QL3	GOLD 1438TL OPENV	EUR	7,7550	8,1550	7,7550			8,1550					
Certificate	DE000KA1TSU3	GOLD 1440TL OPENC	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000KA1TJP2	GOLD 1440TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR											
Certificate	NL0013751621	GOLD 1444BL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VF81QJ7	GOLD 1444TL OPENV	EUR	9,7850	10,1850	9,7850			10,1850					
Certificate	DE000CU1E7W2	GOLD 1444TL OPENZ	EUR	7,4600	7,9000	7,4600	1492,0000	1	7,9000	200				
Certificate	DE000VF81QF5	GOLD 1448TL OPENV	EUR	6,8550	7,2450	6,8550			7,2450					
Certificate	DE000KA1TJQ0	GOLD 1450TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013751886	GOLD 1451TL OPENB	EUR	9,0300	9,4600	9,0300	6528,6000	2	9,4600	720				
Certificate	DE000VF81QM1	GOLD 1454TL OPENV	EUR	8,8950	9,2950	8,8950			9,2950					
Certificate	DE000CU1E7X0	GOLD 1454TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CU1E680	GOLD 1455TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF81RX6	GOLD 1458TL OPENV	EUR	5,9650	6,3550	5,9650			6,3550					
Certificate	DE000KA1TPA1	GOLD 1460TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000KA1TSV1	GOLD 1460TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013751639	GOLD 1464BL OPENB	EUR	5,6500	6,1100	5,6400	1695,0000	1	6,1100	300				
Certificate	DE000VF81RT4	GOLD 1464TL OPENV	EUR	8,0150	8,4050	8,0150			8,4050					
Certificate	DE000CU1E7Y8	GOLD 1464TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF81RW8	GOLD 1468TL OPENV	EUR	5,0750	5,4550	5,0750			5,4550					
Certificate	DE000KA1TPB9	GOLD 1470TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013751894	GOLD 1472TL OPENB	EUR	7,1800	7,6600	7,1800	39993,0000	4	7,6600	5500				
Certificate	DE000CU1E9P2	GOLD 1473TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF81RU2	GOLD 1474TL OPENV	EUR	7,1150	7,5150	7,1150			7,5150					
Certificate	DE000CU1FAA8	GOLD 1474TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1FBA6	GOLD 1475TL 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VF81WU2	GOLD 1479TL OPENV	EUR	4,1850	4,5650	4,1850			4,5650					
Certificate	DE000KA1TPC7	GOLD 1480TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000KA1TSW9	GOLD 1480TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CU1FBL3	GOLD 1483TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013754393	GOLD 1484BL OPENB	EUR	4,0300	4,3400	4,0200	5247,5000	2	4,3400	1300				
Certificate	DE000VF81WR8	GOLD 1484TL OPENV	EUR	6,2650	6,6550	6,2650			6,6550					
Certificate	DE000VF81WS6	GOLD 1489TL OPENV	EUR	3,2550	3,6350	3,2550			3,6350					
Certificate	NL0013761463	GOLD 1492TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CU1FBM1	GOLD 1493TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF9H8W0	GOLD 1494TL OPENV	EUR	5,4650	5,8550	5,4650			5,8550					
Certificate	DE000CU1FBE8	GOLD 1494TL OPENZ	EUR	0,3000	0,3650	0,3000	930,0000	3	0,3650	3000				
Certificate	DE000VF9H9J5	GOLD 1500TL OPENV	EUR	2,4050	2,7750	2,0350	328,6000	3	2,7750	140				
Certificate	NL0013762719	GOLD 1503BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1FQJ5	GOLD 1503TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	LU1651918382	GOLD 1503TP10PEN5	EUR											
Certificate	DE000VF9H8V2	GOLD 1504TL OPENV	EUR	4,5750	4,9650	4,5750			4,9650					
Certificate	DE000VF9H9S6	GOLD 1510TL OPENV	EUR	1,5150	1,8950	1,2750	50,4100	2	1,8950	35				
Certificate	NL0013763162	GOLD 1512TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CU1FQK3	GOLD 1513TL OPENZ	EUR	1,3200	1,5200	1,3200	191,4000	1	1,5200	145				
Certificate	DE000VF9H9R8	GOLD 1514TL OPENV	EUR	3,6950	4,0850	3,6950			4,0850					
Certificate	DE000CU1FP38	GOLD 1514TL OPENZ	EUR	0,1300	0,1750	0,1300	33,8000	1	0,1750	260				
Certificate	DE000VF817I6	GOLD 1519TS OPENV	EUR											
Certificate	DE000VF81XW6	GOLD 1529TS OPENV	EUR											
Certificate	DE000CU1FJ51	GOLD 1532TS 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	DE000CU1FJV5	GOLD 1537TS OPENZ	EUR											
Certificate	NL0013760580	GOLD 1538TS OPENB	EUR											
Certificate	DE000KA1SVE3	GOLD 1540TS OPENC	EUR											
Certificate	DE000VF6XJ71	GOLD 1543TS OPENV	EUR											
Certificate	DE000CU1BUT5	GOLD 1547TS OPENZ	EUR											
Certificate	DE000KA1TJR8	GOLD 1550TS OPENC	EUR											
Certificate	DE000VF9JDC9	GOLD 1550TS OPENV	EUR	5,1850	5,1850	4,8000			4,8000					
Certificate	NL0013760127	GOLD 1551BS OPENB	EUR	2,8200	2,9900	2,2000	50486,0000	11	2,2000	19700				
Certificate	DE000CU1E698	GOLD 1552TS OPENZ	EUR											
Certificate	DE000VF8EE66	GOLD 1553TS OPENV	EUR											
Certificate	DE000CU1E725	GOLD 1557TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013751480	GOLD 1558TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR											
Certificate	DE000KA1SS84	GOLD 1560TS OPENC	EUR	2,9600	3,0200	2,7700	5980,0000	2	2,7700	2000				
Certificate	DE000VF9H8Y6	GOLD 1560TS OPENV	EUR	6,0650	6,0650	5,6950			5,6950					
Certificate	DE000VF8EEK3	GOLD 1566TS OPENV	EUR	3,5050	3,5050	3,1350	3584,0000	3	3,1350	1050				
Certificate	DE000CU1D8G4	GOLD 1567TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000KA1TJ56	GOLD 1570TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF8XNG2	GOLD 1570TS OPENV	EUR	6,8350	6,8350	6,4550			6,4550					
Certificate	NL0013575582	GOLD 1571BS OPENB	EUR	4,4600	4,4700	4,0200	2230,0000	1	4,0200	500				
Certificate	DE000CU1ENT4	GOLD 1572TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1FAT8	GOLD 1577TS OPENZ	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013751498	GOLD 1578TS OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000KA1SYB3	GOLD 1580TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000KA1SWH4	GOLD 1580TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF8XNH0	GOLD 1580TS OPENV	EUR	7,7550	7,7550	7,3850			7,3850					
Certificate	DE000VF8XNK4	GOLD 1584TS OPENV	EUR	5,2450	5,2450	4,8750			4,8750					
Certificate	DE000CU1CB37	GOLD 1587TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000KA1TPD5	GOLD 1590TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013751654	GOLD 1591BS OPENB	EUR	6,7000	6,7000	5,8400	2010,0000	1	5,8400	300				
Certificate	DE000CU1FBF5	GOLD 1592TS OPENC	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF8XNL2	GOLD 1594TS OPENV	EUR	6,1350	6,1350	5,7650			5,7650					
Certificate	DE000VF81QG3	GOLD 1597TS OPENV	EUR	9,3450	9,3450	8,9750			8,9750					
Certificate	DE000CU1FBN9	GOLD 1597TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013751910	GOLD 1598TS OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000KA1SS92	GOLD 1600TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000KA1SVF0	GOLD 1600TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VF8XNJ6	GOLD 1604TS OPENV	EUR	7,0350	7,0350	6,6650			6,6650					
Certificate	DE000VF81QH1	GOLD 1607TS OPENV	EUR	10,2750	10,2750	9,9050			9,9050					
Certificate	DE000CU1ESY2	GOLD 1607TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000KA1TPE3	GOLD 1610TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013576150	GOLD 1611BS OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1DNC2	GOLD 1611TS OPENC	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU1FQL1	GOLD 1617TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013575939	GOLD 1618TS OPENB	EUR	11,5750	11,5800	11,1800	521,1000	1	11,1800	45				
Certificate	DE000VF81RV0	GOLD 1619TS OPENV	EUR	11,3950	11,3950	11,0250			11,0250					
Certificate	DE000KA1TJT4	GOLD 1620TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VF81QK5	GOLD 1624TS OPENV	EUR	8,8450	8,8450	8,4750			8,4750					
Certificate	DE000CU1E7F7	GOLD 1625TS 1219Z	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF81TW4	GOLD 1629TS OPENV	EUR	12,3450	12,3450	11,9750			11,9750					
Certificate	DE000CU1B2L9	GOLD 1630TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000VF81WQ0	GOLD 1639TS OPENV	EUR	13,2850	13,2850	12,9250			12,9250					
Certificate	DE000KA1TCB7	GOLD 1640TS OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000KA1TBK0	GOLD 1640TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000KA1TSX7	GOLD 1640TS OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000VF81RY4	GOLD 1643TS OPENV	EUR	10,6250	10,6250	10,2550			10,2550					
Certificate	DE000VF81WT4	GOLD 1649TS OPENV	EUR	14,2150	14,2150	13,8550			13,8550					
Certificate	NL0013575350	GOLD 1650TS OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CU1E9Q0	GOLD 1650TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013575574	GOLD 1651BS OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CU1FAV4	GOLD 1651TS OPENC	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000KA1TJU2	GOLD 1660TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VF9H9T4	GOLD 1660TS OPENV	EUR	15,3650	15,3650	15,0050			15,0050					
Certificate	DE000VF81WW8	GOLD 1662TS OPENV	EUR	12,3950	12,3950	12,0350			12,0350					
Certificate	DE000CU1BUU3	GOLD 1670TS OPENC	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013751266	GOLD 1671BS OPENB	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000VF9H8X8	GOLD 1673TS OPENV	EUR	13,4550	13,4550	13,0950			13,0950					
Certificate	DE000CU1DZJ1	GOLD 1675TS 1219Z	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000KA1TSY5	GOLD 1680TS OPENC	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000KA1TJV0	GOLD 1680TS OPENC	EUR	13,7100	13,7100	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
Certificate	NL0009900315	GOLD 1688TS OPENB	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	DE000CU1FQM9	GOLD 1690TS OPENZ	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013760135	GOLD 1691BS OPENB	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CU1D4N9	GOLD 1691TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000KA1TS22	GOLD 1700TS OPENC	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000KA1TPF0	GOLD 1700TS OPENC	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013753858	GOLD 1708TS OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000CU1D423	GOLD 1710TS OPENZ	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000KA1TT09	GOLD 1720TS OPENC	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000KA1TJW8	GOLD 1720TS OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0013761505	GOLD 1728TS OPENB	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	DE000CU18X57	GOLD 1750TS OPENZ	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	DE000KA1TPG8	GOLD 1760TS OPENC	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000KA1TT17	GOLD 1760TS OPENC	EUR	25,8800	25,8800	25,8800			25,8800					
Certificate	DE000CU1D716	GOLD 1771TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CU1D8A7	GOLD 1775TS 1219Z	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CU1EN31	GOLD 1790TS OPENZ	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	DE000CU1D401	GOLD 1830TS OPENZ	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	DE000CU1E7A8	GOLD 1851TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CU1E8Y6	GOLD 1870TS OPENZ	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	DE000CU1FAE0	GOLD 1875TS 1219Z	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CU1D8H2	GOLD 1910TS OPENZ	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	DE000CU1E706	GOLD 1990TS OPENZ	EUR	42,1700	42,1700	42,1700			42,1700					
Certificate	DE000CU1FQN7	GOLD 2070TS OPENZ	EUR	49,4600	49,4600	49,4600			49,4600					
Certificate	NL0011048707	GOLD 690.5TL OPENH	EUR	77,4900	77,4900	77,4900			77,4900					
Certificate	NL0011048699	GOLD 782.3TL OPENH	EUR	69,2600	69,2600	69,2600			69,2600					
Certificate	NL0011601265	GOLD 855.5TL OPENH	EUR	62,6900	62,6900	62,6900			62,6900					
Certificate	DE000CU1BUR9	GOLD 898.1TL OPENZ	EUR	57,6700	57,6700	57,6700			57,6700					
Certificate	DE000CB1NF30	GOLD 965.2TL OPENZ	EUR											
Certificate	NL0011048673	GOLD 965.8TL OPENH	EUR	52,8000	52,8000	52,8000			52,8000					
Certificate	NL0011264742	GOLD 977.6BL OPENB	EUR	50,4550	50,4550	50,4550			50,4550					
Certificate	NL0011423561	GOLD 983.5TL OPENH	EUR	51,2100	51,2100	51,2100			51,2100					
Certificate	NL0011423553	GOLD 994.8TL OPENH	EUR	50,2000	50,2000	50,2000			50,2000					
Certificate	NL0013435373	GOLDF 1011TL OPENH	EUR	48,7300	48,7300	48,7300			48,7300					
Certificate	NL0012906515	GOLDF 1018TRLOPENH	EUR	46,7700	46,7700	46,7700			46,7700					
Certificate	NL0013185721	GOLDF 1033TRLOPENH	EUR	45,3700	45,3700	45,3700			45,3700					
Certificate	NL0013591944	GOLDF 1058TRLOPENH	EUR	43,0600	43,0600	43,0600			43,0600					
Certificate	NL0013242399	GOLDF 1068TL OPENH	EUR	43,6600	43,6600	43,6600			43,6600					
Certificate	NL0013591936	GOLDF 1069TRLOPENH	EUR	42,1200	42,1200	42,1200			42,1200					
Certificate	NL0012910335	GOLDF 1087TRLOPENH	EUR	40,4800	40,4800	40,4800			40,4800					
Certificate	NL0013591928	GOLDF 1099TRLOPENH	EUR	39,3700	39,3700	39,3700			39,3700					
Certificate	NL0012209902	GOLDF 1115TL OPENH	EUR	39,3900	39,3900	39,3900			39,3900					
Certificate	NL0013606668	GOLDF 1137TRLOPENH	EUR	35,9400	35,9400	35,9400			35,9400					
Certificate	NL0011995592	GOLDF 1138TL OPENH	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0012052393	GOLDF 1162TRLOPENH	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0013714132	GOLDF 1173TRLOPENH	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0012938625	GOLDF 1202TRLOPENH	EUR	29,9200	30,0000	29,9200	3291,2000	1	30,0000	110				
Certificate	NL0012889174	GOLDF 1211TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0011735824	GOLDF 1211TRLOPENH	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0013079890	GOLDF 1215TRLOPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0013226533	GOLDF 1218TL OPENH	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	NL0012938575	GOLDF 1226TRLOPENH	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0012889646	GOLDF 1230TRLOPENH	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	NL0013083223	GOLDF 1234TL OPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0013188923	GOLDF 1248TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0013082464	GOLDF 1249TRLOPENH	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0013187875	GOLDF 1256TRLOPENH	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	NL0013220957	GOLDF 1265TL OPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0013191216	GOLDF 1265TRLOPENH	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0013222664	GOLDF 1274TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0013454168	GOLDF 1279TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0013222656	GOLDF 1279TRLOPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0013453293	GOLDF 1287TRLOPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0013454150	GOLDF 1289TL OPENH	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0013453277	GOLDF 1297TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013454143	GOLDF 1299TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0013453897	GOLDF 1307TRLOPENH	EUR	20,1600	20,3800	20,1600	1814,4000	1	20,3800	90				
Certificate	NL0013454929	GOLDF 1309TL OPENH	EUR	21,7600	22,0200	21,7600	2176,0000	1	22,0200	100				
Certificate	NL0013454713	GOLDF 1317TRLOPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0013455512	GOLDF 1319TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0013454705	GOLDF 1322TRLOPENH	EUR	19,0200	19,0200	19,0200			19,0200					

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	NL0013460405	GOLDF 1327TL OPENH	EUR	19,9500	20,3700	19,9500	19950,0000	1	20,3700	1000				
Certificate	NL0013455306	GOLDF 1327TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0013460256	GOLDF 1335TRLOPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0013460249	GOLDF 1340TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013463532	GOLDF 1346TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013462963	GOLDF 1350TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013462948	GOLDF 1360TRLOPENH	EUR	15,4700	15,5900	15,3000	10602,7000	4	15,5900	685				
Certificate	NL0013462930	GOLDF 1365TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0013465321	GOLDF 1366TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013464902	GOLDF 1374TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013602261	GOLDF 1378TRLOPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013464886	GOLDF 1384TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013467228	GOLDF 1385TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0013464878	GOLDF 1389TRLOPENH	EUR	12,7900	12,9200	12,7900	1918,5000	1	12,9200	150				
Certificate	NL0013465123	GOLDF 1394TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013602253	GOLDF 1399TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013698186	GOLDF 1400TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013602618	GOLDF 1403TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013705544	GOLDF 1410TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013698178	GOLDF 1414TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013705536	GOLDF 1415TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013705528	GOLDF 1420TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013705510	GOLDF 1425TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013705502	GOLDF 1430TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013705494	GOLDF 1435TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013708100	GOLDF 1442TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013707367	GOLDF 1445TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013707359	GOLDF 1450TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013707342	GOLDF 1455TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013720071	GOLDF 1460TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013707334	GOLDF 1460TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013709728	GOLDF 1470TRLOPENH	EUR	5,0000	5,5400	5,0000	1250,0000	1	5,5400	250				
Certificate	NL0013720063	GOLDF 1475TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013714967	GOLDF 1479TRLOPENH	EUR	4,2400	4,7200	4,0500	2038,5500	14	4,7200	460				
Certificate	NL0013714959	GOLDF 1484TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013714942	GOLDF 1489TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013731573	GOLDF 1494TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013714934	GOLDF 1494TRLOPENH	EUR	2,6000	3,3400	2,6000	63101,2700	20	3,3400	21769				
Certificate	NL0013730567	GOLDF 1501TRLOPENH	EUR	2,1900	2,7200	2,1000	10160,0000	3	2,6900	4500				
Certificate	NL0013714975	GOLDF 1504TRSOPENH	EUR											
Certificate	NL0013707326	GOLDF 1539TRSOPENH	EUR											
Certificate	NL0012311179	GOLDF 1540TS OPENH	EUR											
Certificate	NL0013471899	GOLDF 1548TRSOPENH	EUR											
Certificate	NL0011891601	GOLDF 1551TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013707318	GOLDF 1554TRSOPENH	EUR	2,7500	2,7500	2,2800	7880,0000	5	2,2800	3000				
Certificate	NL0013713597	GOLDF 1559TRSOPENH	EUR	3,2300	3,3900	2,7500	3982,0000	3	2,7500	1200				
Certificate	NL0013222631	GOLDF 1564TRSOPENH	EUR	3,2600	3,2600	3,1900	3260,0000	1	3,1900	1000				
Certificate	NL0013714918	GOLDF 1569TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	7,4100	7,6800	6,7800	120,1800	2	6,7800	16				
Certificate	NL0013591902	GOLDF 1578TRSOPENH	EUR	5,2300	5,2300	4,4700	7215,0000	2	4,4700	1500				
Certificate	NL0013714900	GOLDF 1584TRSOPENH	EUR	5,3700	5,3700	5,0000	414,8000	2	5,0300	80				
Certificate	NL0013714892	GOLDF 1589TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013392558	GOLDF 1595TRSOPENH	EUR	6,5900	6,5900	6,0000	1318,0000	1	6,0000	200				
Certificate	NL0013730559	GOLDF 1605TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013383961	GOLDF 1614TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013591894	GOLDF 1628TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013591886	GOLDF 1638TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013591878	GOLDF 1648TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012848378	GOLDF 1660TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013591860	GOLDF 1678TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012847677	GOLDF 1689TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013591852	GOLDF 1708TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	19,9300	19,9300	19,6100	617,8300	1	19,6100	31				
Certificate	NL0013591845	GOLDF 1718TRSOPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0011996210	GOLDF 1735TRSOPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0013435357	GOLDF 1742TS OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0013591837	GOLDF 1748TRSOPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013471881	GOLDF 1758TRSOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0013465073	GOLDF 1767TRSOPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013602592	GOLDF 1778TRSOPENH	EUR	22,7000	22,7000	22,7000			22,7000					

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	NL0013705460	GOLDF 1789TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0013705452	GOLDF 1799TRSOPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0013705445	GOLDF 1809TRSOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	NL0013705437	GOLDF 1819TRSOPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	NL0013707300	GOLDF 1839TRSOPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0013707292	GOLDF 1849TRSOPENH	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	NL0013709710	GOLDF 1869TRSOPENH	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0013729015	GOLDF 1870TS OPENH	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0013727456	GOLDF 1872TS OPENH	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	NL0013724172	GOLDF 1874TS OPENH	EUR	34,9200	34,9200	34,9200			34,9200					
Certificate	NL0013716780	GOLDF 1876TS OPENH	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	NL0011891668	GOLDF 1887TRSOPENH	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	NL0013714884	GOLDF 1899TRSOPENH	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	NL0013730542	GOLDF 1910TRSOPENH	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0013732019	GOLDF 1920TRSOPENH	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	NL0012516694	GOLDF 1961TRSOPENH	EUR	39,3800	39,3800	39,3800			39,3800					
Certificate	NL0013436942	GOLDF 1982TS OPENH	EUR	44,9600	44,9600	44,9600			44,9600					
Certificate	NL0013438252	GOLDF 2042TS OPENH	EUR	50,5400	50,5400	50,5400			50,5400					
Certificate	NL0013453517	GOLDF 2101TS OPENH	EUR	56,0700	56,0700	56,0700			56,0700					
Certificate	NL0013460389	GOLDF 2161TS OPENH	EUR	61,6300	61,6300	61,6300			61,6300					
Certificate	NL0013711609	GOLDF 2992TS OPENH	EUR	138,8800	138,8800	138,8800			138,8800					
Certificate	NL0013435399	GOLDF788.7TL OPENH	EUR	68,6800	68,6800	68,6800			68,6800					
Certificate	NL0012057822	GOLDF832.4TL OPENH	EUR	64,7600	64,7600	64,7600			64,7600					
Certificate	NL0012906580	GOLDF839.8TRLOPENH	EUR	62,9900	62,9900	62,9900			62,9900					
Certificate	NL0012906564	GOLDF892.3TRLOPENH	EUR	58,2000	58,2000	58,2000			58,2000					
Certificate	NL0013226541	GOLDF899.9TL OPENH	EUR	58,7100	58,7100	58,7100			58,7100					
Certificate	NL0013592272	GOLDF902.6TL OPENH	EUR	58,4700	58,4700	58,4700			58,4700					
Certificate	NL0012896062	GOLDF917.1TL OPENH	EUR	57,1700	57,1700	57,1700			57,1700					
Certificate	NL0012906556	GOLDF933.8TRLOPENH	EUR	54,4200	54,4200	54,4200			54,4200					
Certificate	DE000CJ1FGN8	GOPRO2.457TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3QR91	GOPRO3.261TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ1FQA4	GOPRO3.612TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3Q354	GOPRO3.836TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1382,5000	1388,0000	1382,5000	2765,0000	1	1388,0000		2			
Certificate	NL0013631138	GPN 105.3TL OPENH	EUR	5,8500	5,8500	5,8100			5,8100					
Certificate	NL0013631120	GPN 113.4TL OPENH	EUR	5,1300	5,1300	5,0900			5,0900					
Certificate	NL0013620396	GPN 114.1TRLOPENH	EUR	4,8200	4,8200	4,7800			4,7800					
Certificate	NL0013631112	GPN 121.5TL OPENH	EUR	4,4100	4,4100	4,3700			4,3700					
Certificate	NL0013620388	GPN 122.2TRLOPENH	EUR	4,0700	4,0700	4,0300			4,0300					
Certificate	NL0013631104	GPN 125.6TL OPENH	EUR	4,0500	4,0500	4,0100			4,0100					
Certificate	NL0013620370	GPN 126.3TRLOPENH	EUR	3,7000	3,7000	3,6600			3,6600					
Certificate	NL0013631096	GPN 129.6TL OPENH	EUR	3,6900	3,6900	3,6500			3,6500					
Certificate	NL0013473465	GPN 131.3TRLOPENH	EUR	3,2500	3,2500	3,2100			3,2100					
Certificate	NL0013631088	GPN 133.7TL OPENH	EUR	3,3300	3,3300	3,2900			3,2900					
Certificate	NL0013631070	GPN 137.8TL OPENH	EUR	2,9700	2,9700	2,9300			2,9300					
Certificate	NL0013620362	GPN 138.5TRLOPENH	EUR	2,6000	2,6000	2,5500			2,5500					
Certificate	NL0013631062	GPN 141.8TL OPENH	EUR	2,6100	2,6100	2,5700			2,5700					
Certificate	NL0013620354	GPN 142.6TRLOPENH	EUR	2,2300	2,2300	2,1800			2,1800					
Certificate	NL0013631054	GPN 145.8TL OPENH	EUR	2,2500	2,2500	2,2100			2,2100					
Certificate	NL0013473457	GPN 147.6TRLOPENH	EUR	1,7700	1,7700	1,7300			1,7300					
Certificate	NL0013631047	GPN 149.9TL OPENH	EUR	1,8900	1,8900	1,8500			1,8500					
Certificate	NL0013720907	GPN 152.8TRLOPENH	EUR	1,3500	1,3500	1,3100			1,3100					
Certificate	NL0013726979	GPN 154.5TL OPENH	EUR	1,5300	1,5300	1,4800			1,4800					
Certificate	NL0013731748	GPN 158.3TRLOPENH	EUR	0,9200	0,9200	0,8800			0,8800					
Certificate	NL0013732464	GPN 159.3TL OPENH	EUR	1,1100	1,1100	1,0600			1,0600					
Certificate	NL0013714512	GPN 163.8TRSOPENH	EUR											
Certificate	NL0013696909	GPN 169.6TS OPENH	EUR	0,9500	0,9500	0,8600			0,8600					
Certificate	NL0013600703	GPN 171.9TRSOPENH	EUR	0,7300	0,7300	0,6300			0,6300					
Certificate	NL0013600695	GPN 173.6TRSOPENH	EUR	0,8700	0,8700	0,7800			0,7800					
Certificate	NL0013631005	GPN 178.1TS OPENH	EUR	1,7500	1,7500	1,6600			1,6600					
Certificate	NL0013473382	GPN 178.2TRSOPENH	EUR	1,2900	1,2900	1,2000			1,2000					
Certificate	NL0013630999	GPN 186.2TS OPENH	EUR	2,5100	2,5100	2,4200			2,4200					
Certificate	NL0013630981	GPN 194.3TS OPENH	EUR	3,2700	3,2700	3,1800			3,1800					
Certificate	NL0013473374	GPN 194.4TRSOPENH	EUR	2,7500	2,7500	2,6600			2,6600					
Certificate	NL0013630973	GPN 202.4TS OPENH	EUR	4,0300	4,0300	3,9400			3,9400					
Certificate	NL0013633936	GPN 203.2TRSOPENH	EUR	3,5500	3,5500	3,4600			3,4600					
Certificate	NL0013630965	GPN 210.5TS OPENH	EUR	4,7900	4,7900	4,7000			4,7000					
Certificate	NL0013633928	GPN 211.7TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013630957	GPN 226.6TS OPENH	EUR	6,3100	6,3100	6,2200			6,2200					
Certificate	NL0013473366	GPN 226.8TRSOPENH	EUR	5,7000	5,7000	5,6100			5,6100					
Certificate	NL0013630940	GPN 242.8TS OPENH	EUR	7,8300	7,8300	7,7400			7,7400					
Certificate	NL0013708811	GPN 315.3TRSOPENH	EUR	13,6800	13,6800	13,6800			13,6800					

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	NL0013731367	GPN 324.4TS OPENH	EUR	15,5000	15,5000	15,4200			15,4200					
Certificate	NL0013728793	GPN 324.5TS OPENH	EUR	15,5100	15,5100	15,4300			15,4300					
Certificate	NL0013726953	GPN 325.2TS OPENH	EUR	15,5700	15,5700	15,4900			15,4900					
Certificate	NL0013710684	GPN 39.47TL OPENH	EUR	11,7000	11,7000	11,6700			11,6700					
Certificate	NL0013708837	GPN 39.64TRL OPENH	EUR	11,5900	11,5900	11,5600			11,5600					
Certificate	NL0013631161	GPN 81.02TL OPENH	EUR	8,0100	8,0100	7,9700			7,9700					
Certificate	NL0013631153	GPN 89.13TL OPENH	EUR	7,2900	7,2900	7,2500			7,2500					
Certificate	NL0013620404	GPN 89.64TRL OPENH	EUR	7,0400	7,0400	7,0000			7,0000					
Certificate	NL0013631146	GPN 97.23TL OPENH	EUR	6,5700	6,5700	6,5300			6,5300					
Certificate	NL0013473473	GPN 98.44TRL OPENH	EUR	6,2400	6,2400	6,2000			6,2000					
Certificate	DE000CJ3PAL5	GRMN 47.63TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CJ3RTU2	GRMN 63.15TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3SN10	GRMN 72.45TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013568728	GRVNV 18.6TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013580079	GRVNV 19.6TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ1ELT8	GRVNV 20.2TL OPENZ	EUR											
Certificate	NL0013580616	GRVNV 21.6TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013580624	GRVNV 23.6TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013583362	GRVNV 24.6TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ1CC02	GRVNV12.21TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.76TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV14.89TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CD63RB5	GRVNV15.72TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV15.93TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013281108	GRVNV16.12BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013284185	GRVNV16.53TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ1B868	GRVNV16.72TL OPENZ	EUR											
Certificate	NL0012034094	GRVNV17.03TL OPENB	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012998884	GRVNV17.13BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013283757	GRVNV17.61BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013284193	GRVNV17.61TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CD63DQ3	GRVNV17.76TL OPENZ	EUR											
Certificate	NL0013361637	GRVNV18.61BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ1DQD3	GRVNV18.71TL OPENZ	EUR											
Certificate	NL0013570724	GRVNV19.63BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ1EAT1	GRVNV19.63TL OPENZ	EUR											
Certificate	NL0013580954	GRVNV21.63BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013581911	GRVNV22.64BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013581929	GRVNV23.64BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013584766	GRVNV24.65BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013587363	GRVNV25.59TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013587876	GRVNV25.65BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013588262	GRVNV26.59TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013747587	GRVNV26.66BL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CJ3PU14	GRVNV27.67TS OPENZ	EUR											
Certificate	NL0013581044	GRVNV28.14BS OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013580715	GRVNV28.18TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013587538	GRVNV29.71TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013588031	GRVNV30.13BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0010135000	GS 113TL OPENB	EUR											
Certificate	DE000CJ1BWR5	GVCHD3.594TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3QU82	GVCHD4.408TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ1FNN4	GVCHD5.307TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RQ06	GWPH 108.6TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3RYD8	GWPH 123.47TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3SG50	GWPH 137.9TL OPENZ	EUR											
Certificate	DE000CJ3RCS2	GWPH 73.08TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	DE000CJ1FPX8	GWPH 93.58TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0011989876	HEIDL 101.TS OPENH	EUR	4,5600	4,5900	4,5600			4,5900					
Certificate	NL0013635212	HEIDL 69.9TS OPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	NL0012580914	HEIDL 80.9TS OPENH	EUR	2,4100	2,4300	2,4100			2,4300					
Certificate	NL0012312896	HEIDL 90.2TS OPENH	EUR	3,4100	3,4300	3,4100			3,4300					
Certificate	NL0013710692	HEIDL15.01TL OPENH	EUR	4,8700	4,8700	4,8600			4,8600					
Certificate	NL0013696933	HEIDL32.88TL OPENH	EUR	3,2000	3,2000	3,1900			3,1900					
Certificate	NL0013607138	HEIDL38.16TL OPENH	EUR	2,7100	2,7100	2,7000			2,7000					
Certificate	DE000CJ3N476	HEIDL40.62TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013607120	HEIDL41.62TL OPENH	EUR	2,3800	2,3800	2,3700			2,3700					
Certificate	NL0013607112	HEIDL45.09TL OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	NL0013706336	HEIDL46.67TL OPENH	EUR	1,9100	1,9100	1,9000			1,9000					
Certificate	NL0013225774	HEIDL48.93TL OPENH	EUR	1,7000	1,7000	1,6900			1,6900					



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	DE000CNGERD7	HEIDL49.67TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013635220	HEIDL51.61TL OPENH	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	NL0013230139	HEIDL54.45TL OPENH	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	NL0013607104	HEIDL57.23TL OPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0013723760	HEIDL58.85TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013696925	HEIDL62.77TS OPENH	EUR											
Certificate	NL0013696917	HEIDL65.76TS OPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013719537	HEIDL73.05TS OPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0012917165	HEIDL74.18TS OPENH	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	NL0012911945	HEIDL76.08TS OPENH	EUR	1,8900	1,9200	1,8900			1,9200					
Certificate	NL0012861280	HEIDL77.72TS OPENH	EUR	2,0700	2,0900	2,0700			2,0900					
Certificate	NL0012582225	HEIDL82.85TS OPENH	EUR	2,6200	2,6400	2,6200			2,6400					
Certificate	NL0012565246	HEIDL84.69TS OPENH	EUR	2,8100	2,8400	2,8100			2,8400					
Certificate	NL0012561674	HEIDL86.52TS OPENH	EUR	3,0100	3,0400	3,0100			3,0400					
Certificate	NL0012246367	HEIDL94.84TS OPENH	EUR	3,9000	3,9300	3,9000			3,9300					
Certificate	NL0012034102	HEIJM 4.6TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012257836	HEIJM 6.7TL OPENB	EUR	2,0700	2,0750	2,0700	10350,0000	1	2,0750	5000				
Certificate	NL0012033849	HEIJM 3.56TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0010124293	HEIJM 4.08TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012035893	HEIJM 5.13TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012102404	HEIJM 5.66TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012102735	HEIJM 6.18TL OPENB	EUR	2,7800	2,7800	2,5200	808,0000	2	2,5350	300				
Certificate	NL0012488993	HEIJM 7.22TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013755804	HEIJM 7.47TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013758238	HEIJM 7.72TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013758246	HEIJM 7.97TL OPENB	EUR											
Certificate	NL0013759210	HEIJM 8.77TS OPENB	EUR	2,4500	2,4500	2,4050	980,0000	1	2,4050	400				
Certificate	NL0013359250	HEIJM 9.27TS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013358641	HEIJM 9.76TS OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013362940	HEIJM10.25TS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013298029	HEIJM10.74TS OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013296973	HEIJM11.23TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	104,0800	104,0800	104,0800			104,0800					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	38,2600	38,2600	38,2600			38,2600					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1FDT2	HEINK 72TL 1219Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,4300	2,4300	2,4300	996,3000	1	2,4300	410				
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1FDU0	HEINK 80TL 1219Z	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1FKK6	HEINK 87TL 1219Z	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013390024	HEINK 91TL OPENH	EUR	1,2300	1,3100	1,2300			1,3100					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,5800	0,6500	0,5800	905,0000	2	0,6400	1500				
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1THC4	HEINK 100TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CQ5B2M1	HEINK 110TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1TQM4	HEINK 110TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000KA1S6F8	HEINK 120TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					

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	DE000KA1T633	HEINK 120TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013434640	HEINK 134TS OPENH	EUR	4,7800	4,7800	4,7500			4,7500					
Certificate	NL0011042197	HEINK 26.2TL OPENH	EUR	72,6900	73,1600	72,6900			73,1600					
Certificate	NL0010176335	HEINK 35.8TL OPENB	EUR	64,4100	64,4100	64,4100			64,4100					
Certificate	NL0010657144	HEINK 41.2TL OPENB	EUR	59,3600	59,3600	59,3600			59,3600					
Certificate	NL0011042171	HEINK 43.5TL OPENH	EUR	56,6500	57,1200	56,6500			57,1200					
Certificate	NL0013706344	HEINK 51.3TL OPENH	EUR	4,9300	5,0100	4,9300			5,0100					
Certificate	NL0011042155	HEINK 56.4TL OPENH	EUR	44,6200	45,0900	44,6200			45,0900					
Certificate	NL0010921391	HEINK 56.6TL OPENB	EUR	45,1100	45,1100	44,9900	496,2100	1	44,9900	11				
Certificate	NL0013439342	HEINK 57.4TRLOPENH	EUR	3,9700	4,0400	3,9700			4,0400					
Certificate	NL0011042148	HEINK 60.7TL OPENH	EUR	40,6000	41,0700	40,6000			41,0700					
Certificate	NL0010928503	HEINK 60.9TL OPENB	EUR	40,9800	40,9800	40,9800			40,9800					
Certificate	NL0011425525	HEINK 63.1TL OPENB	EUR	39,0000	39,0000	39,0000			39,0000					
Certificate	DE000CR6Y955	HEINK 63.7TL OPENZ	EUR											
Certificate	NL0013631187	HEINK 66.1TL OPENH	EUR	3,5600	3,6300	3,5600			3,6300					
Certificate	NL0013285232	HEINK 70.7TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012111355	HEINK 71.5TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	NL0013434723	HEINK 72.3TL OPENH	EUR	2,9700	3,0500	2,9700			3,0500					
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013439300	HEINK 74.3TRLOPENH	EUR	2,2800	2,3500	2,2800			2,3500					
Certificate	NL0013434715	HEINK 74.8TL OPENH	EUR	2,7500	2,8300	2,7500			2,8300					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1DJ46	HEINK 75.5TL 0919Z	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013434707	HEINK 77.2TL OPENH	EUR	2,5200	2,6000	2,5200			2,6000					
Certificate	NL0013291016	HEINK 77.7TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013239015	HEINK 80.6TL OPENH	EUR	2,2000	2,2800	2,2000			2,2800					
Certificate	DE000CU1DJ53	HEINK 83.5TL 0919Z	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013434699	HEINK 84.5TL OPENH	EUR	1,8400	1,9200	1,8400			1,9200					
Certificate	NL0013294051	HEINK 85.2TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,2700	85,2700	85,2700			85,2700					
Certificate	NL0013363484	HEINK 86.7TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013365505	HEINK 88.2TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013383268	HEINK 89.1TL OPENH	EUR	1,4200	1,4900	1,4200			1,4900					
Certificate	NL0013368616	HEINK 89.7TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CU1DX63	HEINK 90.5TL 0919Z	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013371263	HEINK 91.2TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013439235	HEINK 91.2TRLOPENH	EUR	0,6300	0,6900	0,6300			0,6900					
Certificate	NL0013755812	HEINK 92.7TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013762487	HEINK 94.2TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013732472	HEINK 94.3TL OPENH	EUR	0,9300	1,0100	0,9300			1,0100					
Certificate	NL0013763527	HEINK 95.7TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013750649	HEINK 96.6TS OPENB	EUR											
Certificate	DE000VF8XM82	HEINK 96.6TS OPENV	EUR											
Certificate	NL0013704091	HEINK 97.6TRSOPEH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF8XNA5	HEINK 97.6TS OPENV	EUR											
Certificate	NL0013586167	HEINK 99.6TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013586548	HEINK100.4BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF8ENL2	HEINK100.6TS OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013635246	HEINK101.1TS OPENH	EUR	1,2400	1,2400	1,1400	3540,0000	3	1,2100	3000				
Certificate	DE000VF8ENH0	HEINK101.6TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU1FCV0	HEINK101.6TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013586175	HEINK102.6TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF8ENJ6	HEINK102.6TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013439177	HEINK103.2TRSOPEH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	NL0013372774	HEINK103.4BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF8ENK4	HEINK103.6TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF8ENM0	HEINK104.6TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013354996	HEINK105.5TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013390685	HEINK105.5TS OPENH	EUR	1,7100	1,7100	1,6800			1,6800					
Certificate	NL0013356181	HEINK106.3BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013439169	HEINK107.9TRSOPEH	EUR	1,1200	1,1200	1,0800			1,0800					
Certificate	NL0013356736	HEINK108.5TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013356827	HEINK109.3BS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF30IH3	HEINK109.4TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013390016	HEINK109.5TS OPENH	EUR	2,1300	2,1300	2,1000			2,1000					
Certificate	DE000VF4HVP9	HEINK110.4TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013577414	HEINK111.6TS OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CJ3SUG7	HEINK111.6TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					

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	DE000VF5T289	HEINK112.2TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013584865	HEINK112.3BS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013439151	HEINK112.6TRSOPENH	EUR	1,5900	1,5900	1,5500				1,5500				
Certificate	NL0013434673	HEINK114.7TS OPENH	EUR	2,7000	2,7000	2,6700				2,6700				
Certificate	NL0013439144	HEINK117.3TRSOPENH	EUR	2,0600	2,0600	2,0200				2,0200				
Certificate	NL0013434665	HEINK119.6TS OPENH	EUR	3,2300	3,2300	3,2000				3,2000				
Certificate	NL0013635238	HEINK120.4TS OPENH	EUR	3,3200	3,3200	3,2900				3,2900				
Certificate	NL0013439136	HEINK122.1TRSOPENH	EUR	2,5300	2,5300	2,4900				2,4900				
Certificate	DE000CU1C031	HEINK122.7TS OPENZ	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	NL0013434657	HEINK124.4TS OPENH	EUR	3,7400	3,7400	3,7100				3,7100				
Certificate	NL0013439128	HEINK131.5TRSOPENH	EUR	3,4700	3,4700	3,4300				3,4300				
Certificate	NL0013439110	HEINK140.9TRSOPENH	EUR	4,4200	4,4200	4,3800				4,3800				
Certificate	NL0013434632	HEINK143.6TS OPENH	EUR	5,8100	5,8100	5,7800				5,7800				
Certificate	NL0013439102	HEINK188.1TRSOPENH	EUR	9,1300	9,1300	9,0900				9,0900				
Certificate	NL0013434624	HEINK191.7TS OPENH	EUR	11,0000	11,0000	10,9700				10,9700				
Certificate	NL0013708845	HEINK23.72TRLOPENH	EUR	7,3400	7,4000	7,3400				7,4000				
Certificate	NL0013439367	HEINK47.74TRLOPENH	EUR	4,9400	5,0000	4,9400				5,0000				
Certificate	NL0013439359	HEINK52.57TRLOPENH	EUR	4,4500	4,5200	4,4500				4,5200				
Certificate	DE000CR1JCA1	HEINK59.61TL OPENZ	EUR	38,1200	38,1200	38,1200				38,1200				
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	37,2900	38,1200	37,2900				38,1200				
Certificate	NL0013439334	HEINK62.23TRLOPENH	EUR	3,4900	3,5500	3,4900				3,5500				
Certificate	NL0011539267	HEINK65.32BL OPENB	EUR	32,8000	32,8000	32,8000				32,8000				
Certificate	DE000CR6XCW5	HEINK66.98TL OPENZ	EUR	30,7700	30,7700	30,7700				30,7700				
Certificate	NL0013439326	HEINK67.06TRLOPENH	EUR	3,0000	3,0700	3,0000				3,0700				
Certificate	NL0011532023	HEINK67.53BL OPENB	EUR	30,6100	30,6100	30,6100				30,6100				
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	29,1800	30,0100	29,1800				30,0100				
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0012109375	HEINK69.66BL OPENB	EUR	28,1500	28,4800	28,1500	675,6000	1	28,4800	24				
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	26,5300	27,3600	26,5300				27,3600				
Certificate	NL0013439318	HEINK71.89TRLOPENH	EUR	2,5200	2,5900	2,5200				2,5900				
Certificate	DE000CE6BG24	HEINK71.92TL OPENZ	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	24,3400	25,1700	24,3400				25,1700				
Certificate	NL0013439292	HEINK76.71TRLOPENH	EUR	2,0400	2,1100	2,0400				2,1100				
Certificate	DE000CJ35B30	HEINK77.38TL OPENZ	EUR	4,0750	4,0750	4,0750				4,0750				
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013439284	HEINK79.13TRLOPENH	EUR	1,8000	1,8700	1,8000				1,8700				
Certificate	NL0013293822	HEINK79.23BL OPENB	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,7400	1,7500	1,7400	43,5000	1	1,7500	25				
Certificate	NL0013293830	HEINK81.26BL OPENB	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	NL0013439276	HEINK81.54TRLOPENH	EUR	1,5600	1,6300	1,5600				1,6300				
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	NL0013294531	HEINK83.28BL OPENB	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	DE000CJ35JU1	HEINK83.37TL OPENZ	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	NL0013439268	HEINK83.96TRLOPENH	EUR	1,3200	1,3900	1,3200				1,3900				
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013363070	HEINK85.31BL OPENB	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013439250	HEINK86.37TRLOPENH	EUR	1,0800	1,1500	1,0800				1,1500				
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013365331	HEINK87.32BL OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013439243	HEINK88.79TRLOPENH	EUR	0,8500	0,9100	0,8500				0,9100				
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013369101	HEINK89.34BL OPENB	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CU1CMV6	HEINK90.31TL OPENZ	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013374572	HEINK91.37BL OPENB	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000VF30UJ9	HEINK92.26TL OPENV	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000VF815R4	HEINK92.44TL OPENV	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013758766	HEINK93.37BL OPENB	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000VF817B4	HEINK93.44TL OPENV	EUR	0,3800	0,4400	0,3800	30,4000	1	0,4400	80				
Certificate	NL0013733009	HEINK94.33TRLOPENH	EUR	0,3300	0,4000	0,3300				0,4000				
Certificate	DE000VF9JC73	HEINK94.47TL OPENV	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0013763006	HEINK95.35BL OPENB	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013586738	HEINK98.04BS OPENB	EUR											
Certificate	DE000VF8PE2	HEINK98.64TS OPENV	EUR	0,1500	0,1500	0,1500				0,1500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V8ENF4	HEINK99.64TS OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013723786	HENKE 84TL OPENH	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	NL0013716186	HENKE 90TS OPENH	EUR											
Certificate	NL0012905145	HENKE 101TS OPENH	EUR	1,7000	1,7000	1,6900			1,6900					
Certificate	NL0013710734	HENKE 22.6TL OPENH	EUR	7,0400	7,0700	7,0400			7,0700					
Certificate	NL0013607294	HENKE 46.2TL OPENH	EUR	4,8300	4,8600	4,8300			4,8600					
Certificate	NL0013607286	HENKE 50.9TL OPENH	EUR	4,3900	4,4200	4,3900			4,4200					
Certificate	NL0013607278	HENKE 55.5TL OPENH	EUR	3,9600	3,9900	3,9600			3,9900					
Certificate	NL0013607260	HENKE 60.1TL OPENH	EUR	3,5300	3,5600	3,5300			3,5600					
Certificate	NL0013607252	HENKE 64.7TL OPENH	EUR	3,1000	3,1300	3,1000			3,1300					
Certificate	DE000CJ3NUE3	HENKE 68.3TL OPENZ	EUR	2,4000	2,4000	2,3700	1200,0000	1	2,3700	500				
Certificate	NL0013607245	HENKE 69.3TL OPENH	EUR	2,6700	2,7000	2,6700			2,7000					
Certificate	NL0013607237	HENKE 71.6TL OPENH	EUR	2,4600	2,4900	2,4600			2,4900					
Certificate	NL0013386758	HENKE 74.8TL OPENH	EUR	2,1600	2,1900	2,1600			2,1900					
Certificate	NL0013386741	HENKE 78.8TL OPENH	EUR	1,7800	1,8100	1,7800			1,8100					
Certificate	NL0013386733	HENKE 80.8TL OPENH	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	NL0013731375	HENKE 87.4TL OPENH	EUR	0,9800	1,0100	0,9800			1,0100					
Certificate	NL0013391865	HENKE 95.4TS OPENH	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	NL0013391857	HENKE105.3TS OPENH	EUR	2,1600	2,1600	2,1500			2,1500					
Certificate	NL0013391840	HENKE109.3TS OPENH	EUR	2,5900	2,5900	2,5700			2,5700					
Certificate	NL0012886697	HENKE110.7TS OPENH	EUR	2,7400	2,7400	2,7300			2,7300					
Certificate	NL0013635261	HENKE115.7TS OPENH	EUR	3,2800	3,2800	3,2600			3,2600					
Certificate	NL0012333819	HENKE120.2TS OPENH	EUR	3,7500	3,7500	3,7400			3,7400					
Certificate	NL0013607187	HENKE138.3TS OPENH	EUR	5,7000	5,7000	5,6800			5,6800					
Certificate	DE000CJ3RZD5	HENKE58.27TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000C9R9QT7	HENKE78.28TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1EV07	HEXO 3.54TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CU1EQR1	HEXO 4.14TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU1EFL7	HEXO 4.86TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3RXX8	HFSH 7.3TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3Q5N2	HFSH 4.69TL OPENZ	EUR											
Certificate	DE000CJ3QXM3	HFSH 5.49TL OPENZ	EUR											
Certificate	DE000CJ3RQG7	HFSH 6.29TL OPENZ	EUR											
Certificate	DE000CU1EU73	HFSH 8.31TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CU1FDA2	HFSH 9.82TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013015357	HLAN 116.TL OPENB	EUR											
Certificate	DE000CJ3PB41	HLAN 104.3TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 108.3TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.6TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.3TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 119.4TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 123.4TL OPENB	EUR											
Certificate	NL0013580632	HLAN 128.4TL OPENB	EUR											
Certificate	DE000CU1ENQ0	HLAN 129.5TL OPENZ	EUR											
Certificate	NL0013581762	HLAN 133.4TL OPENB	EUR											
Certificate	NL0013282080	HLAN 146.1TS OPENB	EUR											
Certificate	NL0013580723	HLAN 156.2TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 82.47TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 94.11TL OPENZ	EUR											
Certificate	NL0013706351	HLT 114.TS OPENH	EUR	2,3700	2,3700	2,3200			2,3200					
Certificate	NL0013631237	HLT 119.TS OPENH	EUR	2,8400	2,8400	2,7800			2,7800					
Certificate	NL0013631377	HLT 71.5TL OPENH	EUR	2,1400	2,1400	2,0900			2,0900					
Certificate	NL0013631369	HLT 73.9TL OPENH	EUR	1,9300	1,9300	1,8800			1,8800					
Certificate	NL0013600737	HLT 100.6TRSOPENH	EUR	0,8400	0,8400	0,7900			0,7900					
Certificate	NL0013473531	HLT 103.2TRSOPENH	EUR	1,0700	1,0700	1,0200			1,0200					
Certificate	NL0013473523	HLT 104.2TRSOPENH	EUR	1,1600	1,1600	1,1100			1,1100					
Certificate	NL0013631260	HLT 104.7TS OPENH	EUR	1,5000	1,5000	1,4400			1,4400					
Certificate	NL0013473515	HLT 105.2TRSOPENH	EUR	1,2600	1,2600	1,2000			1,2000					
Certificate	NL0013631252	HLT 109.4TS OPENH	EUR	1,9400	1,9400	1,8900			1,8900					
Certificate	NL0013473507	HLT 110.2TRSOPENH	EUR	1,7100	1,7100	1,6500			1,6500					
Certificate	NL0013631245	HLT 114.2TS OPENH	EUR	2,3900	2,3900	2,3400			2,3400					
Certificate	NL0013620438	HLT 118.7TRSOPENH	EUR	2,4900	2,4900	2,4300			2,4300					
Certificate	NL0013473499	HLT 120.2TRSOPENH	EUR	2,6200	2,6200	2,5700			2,5700					
Certificate	NL0013631229	HLT 123.7TS OPENH	EUR	3,2800	3,2800	3,2300			3,2300					
Certificate	NL0013631211	HLT 133.3TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013473481	HLT 140.3TRSOPENH	EUR	4,4300	4,4300	4,4000			4,4000					
Certificate	NL0013631203	HLT 142.8TS OPENH	EUR	5,0500	5,0500	5,0200			5,0200					
Certificate	NL0013716178	HLT 190.5TS OPENH	EUR	9,5300	9,5300	9,5100			9,5100					
Certificate	NL0013713266	HLT 191.3TRSOPENH	EUR	9,0800	9,0800	9,0500			9,0500					
Certificate	NL0013712359	HLT 191.5TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013710718	HLT 23.35TL OPENH	EUR	6,3900	6,3900	6,3700			6,3700					
Certificate	NL0013708860	HLT 23.45TRLOPENH	EUR	6,3300	6,3300	6,3000			6,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013631427	HLT 47.64TL OPENH	EUR	4,2400	4,2400	4,2100			4,2100					
Certificate	NL0013631419	HLT 52.41TL OPENH	EUR	3,8200	3,8200	3,7900			3,7900					
Certificate	NL0013620511	HLT 52.66TRLOPENH	EUR	3,6700	3,6700	3,6400			3,6400					
Certificate	NL0013631401	HLT 57.19TL OPENH	EUR	3,3900	3,3900	3,3600			3,3600					
Certificate	NL0013473598	HLT 60.85TRLOPENH	EUR	2,9200	2,9200	2,8900			2,8900					
Certificate	NL0013631393	HLT 61.96TL OPENH	EUR	2,9700	2,9700	2,9400			2,9400					
Certificate	NL0013631385	HLT 66.73TL OPENH	EUR	2,5700	2,5700	2,5100			2,5100					
Certificate	NL0013620503	HLT 67.06TRLOPENH	EUR	2,3800	2,3800	2,3300			2,3300					
Certificate	NL0013620495	HLT 71.86TRLOPENH	EUR	1,9400	1,9400	1,8900			1,8900					
Certificate	NL0013620487	HLT 74.25TRLOPENH	EUR	1,7200	1,7200	1,6700			1,6700					
Certificate	NL0013631351	HLT 76.28TL OPENH	EUR	1,7200	1,7200	1,6700			1,6700					
Certificate	NL0013620479	HLT 76.64TRLOPENH	EUR	1,5100	1,5100	1,4600			1,4600					
Certificate	NL0013631344	HLT 78.66TL OPENH	EUR	1,5100	1,5100	1,4600			1,4600					
Certificate	NL0013631336	HLT 81.05TL OPENH	EUR	1,2900	1,2900	1,2400			1,2400					
Certificate	NL0013473580	HLT 81.16TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013631328	HLT 83.44TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013620461	HLT 83.85TRLOPENH	EUR	0,8600	0,8600	0,8100			0,8100					
Certificate	NL0013631310	HLT 85.83TL OPENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	NL0013620453	HLT 86.24TRLOPENH	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0013631302	HLT 88.21TL OPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	NL0013620446	HLT 88.63TRLOPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013600745	HLT 99.63TRRSOPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0013631278	HLT 99.91TS OPENH	EUR	1,0500	1,0500	0,9900			0,9900					
Certificate	DE000CV4ZTT9	HmB 102.1TL OPENZ	EUR											
Certificate	DE000CU1B744	HmB 112.1TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3NJB2	HmB 122.1TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU1CD76	HmB 136.9TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1D989	HmB 151.7TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU1FLR9	HmB 166.7TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0011525654	HOMED106.3TL OPENB	EUR											
Certificate	DE000CU1CGT2	HSBC 5.78TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU1FCN7	HSBC 3.959TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CD62361	HSBC 4.055TL OPENZ	EUR											
Certificate	DE000CU1BXW3	HSBC 4.781TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	116,4000	116,6000	116,4000			116,6000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	100,8000	100,9500	100,8000			100,9500					
Certificate	NL0000450922	HSCEI 1060TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0006473597	HSCEI 1760TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0006518359	HSCEI 3320TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0009067479	HSCEI 4240TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0009069947	HSCEI 5280TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0009995448	HSCEI 6310TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012277933	HSCEI 8630TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013360670	HSCEI 9160TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013360688	HSCEI 9670TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013360746	HSCEI11220TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012976294	HSCEI11640TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012976302	HSCEI12140TS OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011252796	HSCEI13650TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE0005718605	HSI PI OPENN	EUR	296,6200	296,6200	296,6200			296,6200					
Certificate	NL0006467334	HSI 2850TL OPENB	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0009172667	HSI 5630TL OPENB	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0009172675	HSI 9320TL OPENB	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0010609160	HSI 15010TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012277990	HSI 18090TL OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012278006	HSI 21300TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012278014	HSI 23440TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012278022	HSI 24510TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013360761	HSI 29240TS OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012976336	HSI 30280TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013720444	HUGO 47.5TRLOPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013635330	HUGO 64.7TRRSOPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0013593296	HUGO 28.48TRLOPENH	EUR	2,2600	2,2600	2,2400			2,2400					
Certificate	NL0013593288	HUGO 34.18TRLOPENH	EUR	1,6900	1,6900	1,6700			1,6700					
Certificate	DE000CJ3PHU1	HUGO 38.39TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013593270	HUGO 39.88TRLOPENH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	DE000CJ3Q1Y8	HUGO 43.36TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013593262	HUGO 45.57TRLOPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	NL0013720436	HUGO 47.99TRLOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013720428	HUGO 48.24TRLOPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	DE000CU1B876	HUGO 48.37TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013721640	HUGO 48.54TRLOPENH	EUR	0,2900	0,2900	0,2800			0,2800					

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	NL0013730179	HUGO 48.94TRLOPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013727837	HUGO 49.38TRLOPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013727829	HUGO 49.59TRLOPENH	EUR											
Certificate	NL0013732910	HUGO 49.67TRLOPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013730161	HUGO 51.37TRSOPENH	EUR	0,0800	0,1200	0,0800			0,1200					
Certificate	NL0013714306	HUGO 52.82TRSOPENH	EUR	0,2200	0,2500	0,2200			0,2500					
Certificate	NL0013703507	HUGO 55.79TRSOPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013635741	HUGO 58.71TRSOPENH	EUR	0,8000	0,8300	0,8000			0,8300					
Certificate	NL0013633548	HUGO 60.29TRSOPENH	EUR	0,9500	0,9900	0,9500			0,9900					
Certificate	NL0013593189	HUGO 61.73TRSOPENH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	NL0013593171	HUGO 67.34TRSOPENH	EUR	1,6600	1,6900	1,6600			1,6900					
Certificate	NL0013619380	HUGO 80.82TRSOPENH	EUR	3,0100	3,0400	3,0100			3,0400					
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,0000	92,9000	92,0000			92,9000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL00006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	41,1900	41,2700	41,1900			41,2700					
Certificate	DE000CJ3RBE4	IBAB 7.25TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 8.09TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 9.01TL OPENZ	EUR											
Certificate	DE000CJ3R1L4	IBAB 9.84TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.65TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3R774	IBAB 10.77TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.65TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU1BWD5	IBAB 11.67TL OPENZ	EUR											
Certificate	DE000CU1CAC1	IBAB 12.64TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.65TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013577158	IBAB 13.65TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1ED90	IBAB 13.67TL OPENZ	EUR											
Certificate	NL0013578164	IBAB 14.66TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1EHN9	IBAB 14.66TL OPENZ	EUR											
Certificate	DE000CU1FMW7	IBAB 15.61TL OPENZ	EUR											
Certificate	NL0013758303	IBAB 15.66TL OPENB	EUR											
Certificate	NL0013760804	IBAB 16.66TL OPENB	EUR											
Certificate	NL0013761778	IBAB 17.05TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013001969	IBAB 19.05TS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012994040	IBAB 21.98TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CE6CA03	IBERD5.125TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3Q2P4	IBERD6.119TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1CMW4	IBERD7.115TL OPENZ	EUR	2,2600	2,3300	2,2600	3277,0000	1	2,3300	1450				
Certificate	NL0010131066	IBEX 4400TL OPENB	EUR	45,2800	45,2800	45,2800			45,2800					
Certificate	NL0010134136	IBEX 5520TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0010443057	IBEX 6090TL OPENB	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	DE000CU1B8H4	IBEX 6272TL OPENZ	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	NL0010445706	IBEX 6650TL OPENB	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	DE000KA1TNU4	IBEX 7000TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CN6H3U2	IBEX 7271TL OPENZ	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CU1E9R8	IBEX 7769TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CJ3R158	IBEX 8274TL OPENZ	EUR	5,7500	5,7500	5,2000	244,8000	3	5,2700	43				
Certificate	DE000KA1TSD9	IBEX 8500TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000KA1TNV2	IBEX 9000TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CU1E4G2	IBEX 9538TS OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011048897	IBEX 9890TS OPENH	EUR	19,1700	19,2600	19,1700			19,2600					
Certificate	DE000CU1CBR7	IBEX 10138TS OPENZ	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000KA1S866	IBEX 10500TS OPENC	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CU1CB55	IBEX 11536TS OPENZ	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0011048863	IBEX 13130TS OPENH	EUR	54,3100	54,4000	54,3100			54,4000					
Certificate	NL0009172253	IBM 76TL OPENB	EUR											
Certificate	NL0013760895	IBM 133TS OPENB	EUR											
Certificate	NL0011052089	IBM 183TS OPENH	EUR	5,5900	5,6400	5,5900			5,6400					
Certificate	NL0013750656	IBM 146.3TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013581382	IBM 161.1TS OPENB	EUR											
Certificate	NL0011240346	IBM 167.9TS OPENH	EUR	4,1200	4,1600	4,1200			4,1600					
Certificate	NL0012031686	IBM 177.4TS OPENB	EUR											
Certificate	DE000CJ3ST06	ICAE68.49TL OPENZ	EUR											
Certificate	DE000CU1DC92	ICAG 2.74TL OPENZ	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000CU1BW89	ICAG 3.28TL OPENZ	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CU1D633	ICAG 3.85TL OPENZ	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000CJ3NVA9	ICICI 6.73TL OPENZ	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	DE000CJ3PSF9	ICICI 8.85TL OPENZ	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000CU1BW17	ICICI10.38TL OPENZ	EUR	0,1250	0,1250	0,1250				0,1250				
Certificate	DE000CE6C7N2	IFSfu15167TL OPENZ	EUR											
Certificate	DE000CV87ERO	IFSfu23488TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CV508E6	IFSfu25531TS OPENZ	EUR											
Certificate	DE000CU1FJF8	IMCD 44.7TL OPENZ	EUR											
Certificate	DE000CU1FJG6	IMCD 50.7TL OPENZ	EUR											
Certificate	DE000CU1FJH4	IMCD 56.7TL OPENZ	EUR											
Certificate	NL0013754930	IMCD 78.4BS OPENB	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0012031348	IMCD 32.89TL OPENB	EUR	33,4500	33,4500	33,4500				33,4500				
Certificate	DE000CD63QL6	IMCD 38.66TL OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.09TL OPENB	EUR	27,6800	27,6800	27,6800				27,6800				
Certificate	DE000CE6BPL1	IMCD 43.15TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.19TL OPENB	EUR	23,8700	23,8700	23,8700				23,8700				
Certificate	NL0012122030	IMCD 45.24TL OPENZ	EUR	21,9600	21,9600	21,9600				21,9600				
Certificate	DE000CE6CF0	IMCD 46.63TL OPENB	EUR	1,8400	1,8400	1,7800	730,0000	2		1,7800	400			
Certificate	NL0012281810	IMCD 47.26TL OPENB	EUR	20,0700	20,0700	20,0700				20,0700				
Certificate	NL0013273493	IMCD 48.03BL OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013019102	IMCD 51.41TL OPENB	EUR	16,2100	16,2100	16,2100				16,2100				
Certificate	NL0012977573	IMCD 53.14BL OPENB	EUR	1,2000	1,2000	1,1500	240,2000	2		1,1500	201			
Certificate	DE000CV89FA9	IMCD 54.55TL OPENZ	EUR	1,0600	1,0600	1,0600	21,2000	1		1,0600	20			
Certificate	NL0013279391	IMCD 55.41TL OPENB	EUR	12,4900	12,4900	12,4900				12,4900				
Certificate	NL0013277908	IMCD 55.68BL OPENB	EUR	0,8900	0,9100	0,8900	207,5900	2		0,8900	231			
Certificate	NL0013285265	IMCD 56.45TL OPENB	EUR	1,1600	1,1700	1,1500	5220,0000	1		1,1500	4500			
Certificate	NL0013754658	IMCD 58.17BL OPENB	EUR	0,6600	0,7400	0,6400	8360,0000	4		0,6400	12000			
Certificate	NL0013285273	IMCD 58.51TL OPENB	EUR	1,0500	1,0500	0,9620	1050,0000	1		0,9620	1000			
Certificate	DE000CJ3R2E3	IMCD 58.53TL OPENZ	EUR	0,5500	0,5500	0,5500	302,5000	1		0,5500	550			
Certificate	NL0013763535	IMCD 60.51TL OPENB	EUR	0,8000	0,8000	0,7800	96,0000	1		0,7800	120			
Certificate	NL0013763014	IMCD 60.66BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013760903	IMCD 62.73TS OPENB	EUR											
Certificate	NL0013754906	IMCD 63.44BS OPENB	EUR											
Certificate	NL0013756323	IMCD 65.73TS OPENB	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013754914	IMCD 68.41BS OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013756331	IMCD 68.73TS OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013756349	IMCD 71.73TS OPENB	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013754922	IMCD 73.41BS OPENB	EUR	0,9900	1,0100	0,9300	192,0000	2		1,0100	200			
Certificate	NL0013756356	IMCD 74.73TS OPENB	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013754302	IMCD 77.73TS OPENB	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000CU1FHM8	IMCD 80.27TS OPENZ	EUR											
Certificate	NL0013746837	IMCD 80.67TS OPENB	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CV880A7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 83.37BS OPENB	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	NL0013572084	IMCD 83.55TS OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013573843	IMCD 86.57TS OPENB	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013572597	IMCD 88.33BS OPENB	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	DE000CU1CK36	IMCD 89.26TS OPENZ	EUR											
Certificate	DE000CU1DZ46	IMCD 99.27TS OPENZ	EUR											
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	120,4300	120,4300	120,4300				120,4300				
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR											
Certificate	NL0013707417	INBEV 74TL OPENH	EUR	1,7700	1,7700	1,7600				1,7600				
Certificate	DE000KA1S0M7	INBEV 75TL OPENC	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000KA1S5T1	INBEV 75TL OPENC	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013405558	INBEV 78BOC0620Z	EUR	76,4400	76,4400	76,4400				76,4400				
Certificate	NL0013405871	INBEV 78BOC1219Z	EUR	77,0000	77,0000	77,0000				77,0000				
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	87,0600	87,0600	87,0600				87,0600				
Certificate	DE000KA1T567	INBEV 80TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000KA1T7A6	INBEV 80TL OPENC	EUR	0,9400	0,9400	0,9400				0,9400				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013613078	INBEV 82TL OPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	DE000KA1TQ44	INBEV 90TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1T07	INBEV 90TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013406176	INBEV 92BOC0620Z	EUR	86,9500	86,9500	86,9500			86,9500					
Certificate	DE000KA1TDP5	INBEV 95TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1T7B4	INBEV 95TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1TAQ9	INBEV 105TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1TBN4	INBEV 105TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013723414	INBEV 108TS OPENH	EUR	3,0600	3,1600	3,0600			3,1600					
Certificate	DE000KA1TBP9	INBEV 110TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000KA1TAR7	INBEV 110TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013638711	INBEV 110TS OPENH	EUR	3,2700	3,3600	3,2700			3,3600					
Certificate	NL0013711880	INBEV 175TS OPENH	EUR	10,2900	10,3800	10,2900			10,3800					
Certificate	NL0012331979	INBEV 25.2TL OPENH	EUR	6,3200	6,3200	6,3000			6,3000					
Certificate	NL0012331987	INBEV 31.4TL OPENH	EUR	5,7400	5,7400	5,7300			5,7300					
Certificate	NL0011993407	INBEV 40.4TL OPENH	EUR	4,9000	4,9000	4,8900			4,8900					
Certificate	NL0010127148	INBEV 44.8TL OPENB	EUR	44,8600	44,8950	44,3400	5383,2000	1	44,3400	120				
Certificate	NL0010127932	INBEV 49.3TL OPENB	EUR	40,1100	40,1100	40,1100			40,1100					
Certificate	NL0011995246	INBEV 49.8TL OPENH	EUR	4,0300	4,0300	4,0200			4,0200					
Certificate	NL0013168453	INBEV 52.3BL OPENB	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0013169642	INBEV 53.4TL OPENB	EUR	36,2900	36,2900	36,2900			36,2900					
Certificate	NL0013225733	INBEV 53.8TL OPENH	EUR	3,6500	3,6500	3,6400			3,6400					
Certificate	NL0013278468	INBEV 57.4TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0013230709	INBEV 59.6TL OPENH	EUR	3,1100	3,1100	3,1000			3,1000					
Certificate	NL0013284052	INBEV 61.5TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013234529	INBEV 63.7TL OPENH	EUR	2,7300	2,7300	2,7200			2,7200					
Certificate	NL0013363146	INBEV 65.5TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013246309	INBEV 67.3TL OPENH	EUR	2,3900	2,3900	2,3800			2,3800					
Certificate	NL0013246291	INBEV 69.4TL OPENH	EUR	2,2100	2,2100	2,1900			2,1900					
Certificate	NL0013363443	INBEV 69.5TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013389786	INBEV 71.3TL OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013568660	INBEV 73.6TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013463227	INBEV 76.2TL OPENH	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	DE000CU1EDP3	INBEV 76.7TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF7GSP9	INBEV 77.4TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013580285	INBEV 77.6TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013613086	INBEV 79.9TL OPENH	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0013406069	INBEV 81.5BOC1219Z	EUR	80,0100	80,0100	80,0100			80,0100					
Certificate	NL0013581218	INBEV 81.6TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF9H963	INBEV 83.7TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF811H4	INBEV 83.7TL OPENV	EUR											
Certificate	NL0013723422	INBEV 84.3TL OPENH	EUR											
Certificate	NL0013763444	INBEV 85.6TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013754252	INBEV 88.6TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013715527	INBEV 89.6TS OPENH	EUR	1,0700	1,1700	1,0700			1,1700					
Certificate	DE000VF81TV6	INBEV 90.4TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF81TS2	INBEV 91.4TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF81TU8	INBEV 92.4TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013577349	INBEV 93.4TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012539944	INBEV 94.5TS OPENH	EUR	1,6000	1,6900	1,6000			1,6900					
Certificate	DE000VF8EKR5	INBEV 94.7TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013584832	INBEV 96.3BS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF8EKQ7	INBEV 96.7TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012583405	INBEV 97.4TS OPENH	EUR	1,9100	2,0100	1,9100			2,0100					
Certificate	NL0013584303	INBEV 98.4TS OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF8ENY5	INBEV 98.7TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013747710	INBEV101.1BS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU1EPT9	INBEV102.4TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013468275	INBEV103.3TRSOPENH	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	NL0013599368	INBEV103.3TRSOPENH	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	NL0012585129	INBEV103.3TS OPENH	EUR	2,5400	2,6400	2,5400			2,6400					
Certificate	NL0013458300	INBEV105.9TRSOPENH	EUR	1,9900	2,0600	1,9900			2,0600					
Certificate	NL0013732266	INBEV107.6TS OPENH	EUR	3,0300	3,1200	3,0300			3,1200					
Certificate	NL0013707409	INBEV108.8TS OPENH	EUR	3,1400	3,2300	3,1400			3,2300					
Certificate	NL0013705791	INBEV109.1TS OPENH	EUR	3,1700	3,2600	3,1700			3,2600					
Certificate	DE000CU1ETY1	INBEV110.4TS OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012048383	INBEV111.7TS OPENH	EUR	3,4500	3,5400	3,4500			3,5400					
Certificate	NL0013618622	INBEV113.3TRSOPENH	EUR	2,7300	2,7900	2,7300			2,7900					

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	NL0013458292	INBEV113.STRSOPENH	EUR	2,7500	2,8100	2,7500			2,8100					
Certificate	NL0013436058	INBEV124.3TS OPENH	EUR	4,8100	4,9000	4,8100			4,9000					
Certificate	NL0013618614	INBEV126.9TRSOPENH	EUR	4,0900	4,1500	4,0900			4,1500					
Certificate	NL0013458284	INBEV151.3TRSOPENH	EUR	6,5300	6,6000	6,5300			6,6000					
Certificate	NL0013718877	INBEV166.3TS OPENH	EUR	9,3500	9,4500	9,3500			9,4500					
Certificate	NL0013715519	INBEV170.6TS OPENH	EUR	9,8200	9,9100	9,8200			9,9100					
Certificate	NL0013709991	INBEV176.9TS OPENH	EUR	10,4900	10,5800	10,4900			10,5800					
Certificate	NL0013708209	INBEV21.99TRLOPENH	EUR	6,4600	6,4600	6,4200			6,4200					
Certificate	DE000CJ3RDW2	INBEV35.06TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	NL0013458490	INBEV46.22TRLOPENH	EUR	4,0400	4,0400	4,0000			4,0000					
Certificate	DE000CJ3NUC7	INBEV46.42TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CJ3RA08	INBEV49.87TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013458482	INBEV50.08TRLOPENH	EUR	3,6600	3,6600	3,6100			3,6100					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3QYX8	INBEV52.39TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013458474	INBEV53.93TRLOPENH	EUR	3,2700	3,2700	3,2300			3,2300					
Certificate	NL0013163934	INBEV54.97BL OPENB	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	DE000CV88D37	INBEV55.46TL OPENZ	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013283666	INBEV56.56BL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013458466	INBEV57.78TRLOPENH	EUR	2,8900	2,8900	2,8400			2,8400					
Certificate	DE000CJ3RKJ4	INBEV57.89TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013458458	INBEV59.71TRLOPENH	EUR	2,6900	2,6900	2,6500			2,6500					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013280993	INBEV60.68BL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CJ3RTD8	INBEV60.88TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013458441	INBEV61.63TRLOPENH	EUR	2,5000	2,5000	2,4600			2,4600					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013458433	INBEV63.56TRLOPENH	EUR	2,3100	2,3100	2,2700			2,2700					
Certificate	NL0013287626	INBEV63.74BL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3R5G5	INBEV63.83TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013458425	INBEV65.48TRLOPENH	EUR	2,1200	2,1200	2,0700			2,0700					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3STV8	INBEV66.78TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013363856	INBEV66.97BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013458417	INBEV67.41TRLOPENH	EUR	1,9200	1,9200	1,8800			1,8800					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013458409	INBEV69.34TRLOPENH	EUR	1,7300	1,7300	1,6900			1,6900					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3S0B8	INBEV69.78TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013364433	INBEV70.36BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013458391	INBEV71.26TRLOPENH	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF6PY07	INBEV72.21TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013458383	INBEV73.19TRLOPENH	EUR	1,3500	1,3500	1,3100			1,3100					
Certificate	DE000VF6P194	INBEV73.22TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1DNG3	INBEV73.24TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VF6P160	INBEV73.58TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013570351	INBEV73.87BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF6P6X5	INBEV74.23TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF6XEK7	INBEV75.26TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013461957	INBEV75.41TRLOPENH	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	DE000VF6XDE2	INBEV75.58TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF7GBG4	INBEV76.32TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013581465	INBEV77.55BL OPENB	EUR	1,8500	2,0000	1,8400	3330,2500	2	1,8400	1730				
Certificate	DE000VF7GRT3	INBEV77.64TL OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF7GVQ1	INBEV78.41TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013599384	INBEV79.27TRLOPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	DE000VF7GVR9	INBEV79.41TL OPENV	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	DE000VF7GU50	INBEV79.64TL OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1ENV0	INBEV80.18TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF7GVT5	INBEV80.41TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU188W3	INBEV81.05TS OPENZ	EUR											
Certificate	NL0013599376	INBEV81.36TRLOPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	DE000VF7GVU3	INBEV81.41TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013584634	INBEV81.42BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF7GU43	INBEV81.64TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF8EFK0	INBEV82.41TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF81150	INBEV83.56TL OPENV	EUR											
Certificate	DE000VF9JAV5	INBEV83.63TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013720204	INBEV83.63TRLOPENH	EUR											
Certificate	NL0013732845	INBEV83.97TRLOPENH	EUR	0,3300	0,3300	0,2900			0,2900					
Certificate	DE000CU1FK25	INBEV84.11TL OPENZ	EUR											
Certificate	DE000VF9JC81	INBEV84.63TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF9H8U4	INBEV86.29TS OPENV	EUR											
Certificate	DE000VF9H7Z5	INBEV86.64TS OPENV	EUR											
Certificate	DE000VF9H8T6	INBEV87.29TS OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013753668	INBEV87.37BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF81WM9	INBEV88.39TS OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF81V05	INBEV88.64TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013714207	INBEV89.01TRSOPEH	EUR	0,3100	0,3800	0,3100			0,3800					
Certificate	DE000VF81VN7	INBEV89.39TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF8EOH2	INBEV90.64TS OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013749062	INBEV91.73BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF8ETW6	INBEV92.64TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF8EU11	INBEV93.53TS OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1CW57	INBEV94.44TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF8EIV9	INBEV94.53TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013458326	INBEV94.58TRSOPEH	EUR	0,8600	0,9300	0,8600			0,9300					
Certificate	DE000VF8ELQ5	INBEV96.44TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF8ELR3	INBEV97.44TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013458318	INBEV98.37TRSOPEH	EUR	1,2400	1,3000	1,2400			1,3000					
Certificate	DE000VF8ELT9	INBEV98.44TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF8ENE7	INBEV99.52TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0000456465	INDIA PI OPENN	EUR	103,7000	103,7000	103,7000			103,7000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CV87M52	INDIT 19.3TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CN6JRC8	INDIT 21.3TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3Q4K1	INDIT14.76TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3RCJ1	INDIT17.29TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3SBH5	INDIT23.28TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1FNS3	INDIT25.77TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0011896568	INFIN 11.9TL OPENH	EUR	4,6600	4,6600	4,4300			4,4300					
Certificate	DE000CJ3PP4	INFIN 13.4TL OPENZ	EUR	2,4600	2,4600	2,2200	369,0000	1	2,2200	150				
Certificate	NL0013594864	INFIN 14.3TRLOPENH	EUR	1,5900	1,5900	1,3900			1,3900					
Certificate	NL0013635972	INFIN 17.7TRSOPEH	EUR	1,9400	2,2000	1,9400			2,2000					
Certificate	NL0012093819	INFIN 24.8TS OPENH	EUR	10,8400	11,1100	10,8400			11,1100					
Certificate	NL0013710742	INFIN 4.09TL OPENH	EUR	11,9600	11,9600	11,7300			11,7300					
Certificate	NL0013594906	INFIN 7.94TRLOPENH	EUR	7,8500	7,8500	7,6100			7,6100					
Certificate	NL0013719560	INFIN 8.11TL OPENH	EUR	8,2000	8,2000	7,9700			7,9700					
Certificate	NL0013436538	INFIN 9.04TL OPENH	EUR	7,3400	7,3400	7,1000			7,1000					
Certificate	NL0013699747	INFIN 9.89TL OPENH	EUR	6,5400	6,5400	6,3100			6,3100					
Certificate	NL0011714183	INFIN10.65TL OPENH	EUR	5,8200	5,8200	5,5900			5,5900					
Certificate	NL0013594880	INFIN11.13TRLOPENH	EUR	4,6600	4,6600	4,4200			4,4200					
Certificate	NL0011714167	INFIN11.18TL OPENH	EUR	5,3300	5,3300	5,1000			5,1000					
Certificate	DE000CU1DBE3	INFIN11.38TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0011926860	INFIN12.42TL OPENH	EUR	4,1700	4,1700	3,9400			3,9400					
Certificate	NL0011927827	INFIN12.68TL OPENH	EUR	3,9300	3,9300	3,6900			3,6900					
Certificate	NL0013594872	INFIN12.71TRLOPENH	EUR	3,1000	3,1000	2,8800			2,8800					
Certificate	NL0011927819	INFIN12.95TL OPENH	EUR	3,6800	3,6800	3,4500			3,4500					
Certificate	NL0011928742	INFIN13.21TL OPENH	EUR	3,4300	3,4300	3,2000			3,2000					
Certificate	NL0013607401	INFIN13.81TL OPENH	EUR	2,8700	2,8700	2,6400			2,6400					
Certificate	NL0013607393	INFIN14.25TL OPENH	EUR	2,4600	2,4600	2,2200			2,2200					
Certificate	NL0013720949	INFIN14.63TRLOPENH	EUR	1,3200	1,3200	1,1500			1,1500					
Certificate	NL0013720931	INFIN14.78TRLOPENH	EUR	1,2100	1,2100	1,0500			1,0500					
Certificate	NL0013699739	INFIN14.83TL OPENH	EUR											
Certificate	NL0013720923	INFIN14.85TRLOPENH	EUR											
Certificate	NL0013732480	INFIN14.91TL OPENH	EUR	1,8500	1,8500	1,6200			1,6200					
Certificate	NL0013733017	INFIN14.92TRLOPENH	EUR	1,1200	1,1200	0,9600			0,9600					
Certificate	NL0013721855	INFIN15.05TRLOPENH	EUR											
Certificate	NL0013728801	INFIN15.23TL 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	NL0013729288	INFIN15.23TRLOPENH	EUR											
Certificate	NL0013730286	INFIN15.66TRSOPENH	EUR											
Certificate	NL0013715220	INFIN16.11TRSOPENH	EUR	0,4500	0,7100	0,4500				0,7100				
Certificate	NL0013719545	INFIN16.22TS OPENH	EUR	1,6400	1,9100	1,6400				1,9100				
Certificate	NL0013704109	INFIN16.65TRSOPENH	EUR	0,9800	1,2100	0,9800				1,2100				
Certificate	NL0013696941	INFIN17.34TS OPENH	EUR	2,8300	3,1000	2,8300				3,1000				
Certificate	NL0013603392	INFIN18.14TRSOPENH	EUR	2,3700	2,6300	2,3700				2,6300				
Certificate	NL0013442346	INFIN18.39TS OPENH	EUR	3,9600	4,2300	3,9600				4,2300				
Certificate	NL0013594781	INFIN18.78TRSOPENH	EUR	3,0000	3,2700	3,0000				3,2700				
Certificate	NL0013441306	INFIN19.39TS OPENH	EUR	5,0300	5,2900	5,0300				5,2900				
Certificate	NL0013723794	INFIN19.39TS OPENH	EUR	5,0500	5,3200	5,0500				5,3200				
Certificate	NL0013607310	INFIN20.45TS OPENH	EUR	6,1700	6,4400	6,1700				6,4400				
Certificate	NL0013635279	INFIN21.42TS OPENH	EUR	7,2100	7,4800	7,2100				7,4800				
Certificate	NL0013432586	INFIN21.61TS OPENH	EUR	7,4100	7,6800	7,4100				7,6800				
Certificate	NL0013393473	INFIN22.18TS OPENH	EUR	8,0200	8,2900	8,0200				8,2900				
Certificate	NL0013633951	INFIN24.43TRSOPENH	EUR	8,6500	8,9100	8,6500				8,9100				
Certificate	NL0013603384	INFIN24.78TRSOPENH	EUR	9,0000	9,2600	9,0000				9,2600				
Certificate	NL0012312912	INFIN29.38TS OPENH	EUR	15,7500	16,0200	15,7500				16,0200				
Certificate	NL0013594898	INFIN9.518TRLOPENH	EUR	6,2800	6,2800	6,0300				6,0300				
Certificate	DE000CU1DHZ5	INFIN9.863TL OPENZ	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000CJ3PSG7	INFOS 6.52TL OPENZ	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	DE000CJ3NKR6	INFOS 8.61TL OPENZ	EUR	0,2950	0,2950	0,2950				0,2950				
Certificate	DE000CU1D2N3	INFOS10.15TL OPENZ	EUR	0,1650	0,1650	0,1650				0,1650				
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	DE000CE6BQC8	ING SHROPEMZ	EUR											
Certificate	NL0013111867	ING SHROPEMZ	EUR	122,2600	122,2600	122,2600				122,2600				
Certificate	XS1758704230	ING STN0221B	EUR	51,3000	51,3000	51,3000				51,3000				
Certificate	XS1971370454	ING STN0424B	EUR	84,7000	84,7000	84,7000				84,7000				
Certificate	XS1649307003	ING STN0720B	EUR	52,9000	52,9000	52,9000				52,9000				
Certificate	XS1913464753	ING STN1121B	EUR	78,0500	78,0500	78,0500				78,0500				
Certificate	XS1536788042	ING STN1219B	EUR	63,5000	63,5000	63,5000				63,5000				
Certificate	NL0010378568	ING 3TL OPENB	EUR	5,9450	5,9450	5,9450				5,9450				
Certificate	NL0010887501	ING 6TL OPENB	EUR	3,1800	3,1800	3,1550	3180,0000	1		3,1550	1000			
Certificate	DE000KA1THD2	ING 7TL OPENC	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000KA1TQN2	ING 7TL OPENC	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000CU1EMY6	ING 8SWT1019Z	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	DE000VF8EYU0	ING 8TL 0919V	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000VF8EYN5	ING 8TL 1219V	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000KA1TQP7	ING 8TL OPENC	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000KA1THE0	ING 8TL OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CXOKWWV5	ING 9TL OPENC	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000VF8EYT2	ING 9TS 0919V	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000VF8EYM7	ING 9TS 1219V	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000KA1TMF7	ING 9TS OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000KA1TQ05	ING 9TS OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000VF8EYF1	ING 9TS OPENV	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000VF8ER72	ING 10TS 0919V	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000VF8ER31	ING 10TS 1219V	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000KA1TE06	ING 10TS OPENC	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	DE000KA1TQR3	ING 10TS OPENC	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000VF8ERY6	ING 10TS OPENV	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0013405970	ING 118ON0620Z	EUR	9,0400	9,0400	9,0400				9,0400				
Certificate	DE000CP69Y82	ING 11TS 0919C	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000VF5BVK9	ING 11TS 0919V	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000VF6XNG6	ING 11TS 1219V	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	2,4300	2,4400	2,4200	1215,0000	1		2,4400	500			
Certificate	DE000KA1S189	ING 11TS OPENC	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	NL0012796981	ING 12B0C1219Z	EUR	10,6000	10,6000	10,6000				10,6000				
Certificate	DE000KA1SYH0	ING 12TS 0919C	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000VF4NUC6	ING 12TS 0919V	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000C05AZ35	ING 14TS OPENC	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	DE000C05B2P4	ING 14TS OPENC	EUR	4,5600	4,5600	4,5600				4,5600				
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	NL0009900224	ING 1.6TL OPENB	EUR	7,2350	7,2350	7,2350				7,2350				
Certificate	NL0010174165	ING 1.8TL OPENB	EUR	6,9950	6,9950	6,9950				6,9950				
Certificate	NL0010175436	ING 2.2TL OPENB	EUR	6,6550	6,6550	6,6550				6,6550				
Certificate	NL0010175758	ING 2.6TL OPENB	EUR	6,3100	6,3250	6,3100	6310,0000	1		6,3250	1000			
Certificate	NL0010380408	ING 3.7TL OPENB	EUR	5,3000	5,3000	5,2850	1325,0000	1		5,2850	250			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010441309	ING 4.1TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0010442323	ING 4.6TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0010445599	ING 5.2TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0010515508	ING 5.8TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CU1FEX2	ING 6.4SWT1119Z	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CU1FEY0	ING 6.4SWT1119Z	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000CU1DS75	ING 7.5SWT0919Z	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VF81VK5	ING 7.5TL 1219V	EUR	1,2300	1,2350	1,2200	546,1200	1	1,2200	444				
Certificate	DE000VF9JDR7	ING 8.5TL 1219V	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF9H898	ING 8.6TS OPENV	EUR											
Certificate	DE000VF9H8Q2	ING 8.7TS OPENV	EUR											
Certificate	DE000VF81VG3	ING 8.8TS OPENV	EUR											
Certificate	NL0013406242	ING 9.2BOC0320Z	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VF8EY9G	ING 9.2TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF8EY4	ING 9.4TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CX0KVV3	ING 9.5TL OPENC	EUR	0,5200	0,5700	0,4700	19263,3700	32	0,5300	36321				
Certificate	DE000VF8EYR6	ING 9.5TS 0919V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF8EY19	ING 9.5TS 1219V	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1THG5	ING 9.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013759541	ING 9.6BOC0620B	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013406259	ING 9.6BOC0620Z	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VF8ERW0	ING 9.6TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF8ERX8	ING 9.8TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1E4P3	ING 9.8TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF8ERZ3	ING 10.2TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF8EQX0	ING 10.4TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013405665	ING 10.5BOC0620Z	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000VF8ENS7	ING 10.5TS 0919V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF8ENT5	ING 10.5TS 1219V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TE14	ING 10.5TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF8EMY7	ING 10.6TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP69Y90	ING 11.5TS 0919C	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF43ZM2	ING 11.5TS 0919V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR											
Certificate	DE000VF30KA6	ING 12.5TS 0919V	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	3,4000	3,4500	3,4000			3,4500					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012579122	ING 13.6TS OPENH	EUR	6,0000	6,0100	6,0000			6,0100					
Certificate	NL0013439417	ING 13.9TRSOPENH	EUR	5,2200	5,2400	5,2200			5,2400					
Certificate	DE000CJ3SUVO	ING 13.9TS OPENZ	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012579064	ING 16.5TS OPENH	EUR	9,1200	9,1300	9,1200			9,1300					
Certificate	NL0011039508	ING 2.75TL OPENH	EUR	6,1000	6,1000	6,0900			6,0900					
Certificate	NL0011040241	ING 3.55TL OPENH	EUR	5,3500	5,3500	5,3400			5,3400					
Certificate	NL0013716202	ING 4.69TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0011040233	ING 5.17TL OPENH	EUR	3,8500	3,8500	3,8400			3,8400					
Certificate	NL0011230487	ING 5.47TL OPENH	EUR	3,5600	3,5600	3,5500			3,5500					
Certificate	NL0011040225	ING 5.97TL OPENH	EUR	3,1000	3,1000	3,0900			3,0900					
Certificate	DE000CJ3QXN1	ING 6.29TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011039474	ING 6.37TL OPENH	EUR	2,7300	2,7300	2,7200			2,7200					
Certificate	NL0013716194	ING 6.61TL OPENH	EUR	2,5400	2,5400	2,5300			2,5300					
Certificate	NL0013714553	ING 6.77TRLOPENH	EUR	1,9300	1,9300	1,9200			1,9200					
Certificate	DE000CU1FDV8	ING 6.78TL 1219Z	EUR	1,9400	1,9500	1,9400	19400,0000	4	1,9500	10000				
Certificate	NL0013696990	ING 6.85TL OPENH	EUR	2,3100	2,3100	2,3000	345,0000	1	2,3000	150				
Certificate	NL0011906516	ING 7.02TL OPENB	EUR	2,1300	2,1700	2,1300	3559,0000	3	2,1450	1650				
Certificate	DE000CJ3RET6	ING 7.18TL OPENZ	EUR	1,8600	1,9050	1,8100	8671,9000	15	1,8600	4618				
Certificate	NL0013434749	ING 7.22TL OPENH	EUR	1,9700	1,9700	1,9600			1,9600					
Certificate	DE000VF81OX3	ING 7.25TL 1219V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1FDW6	ING 7.28TL 1219Z	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF81028	ING 7.34TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0011914221	ING 7.54TL OPENB	EUR	1,7500	1,7500	1,6100	20732,0000	5	1,6550	12200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFR1VF5	ING 7.54TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013635287	ING 7.59TL OPENH	EUR	1,6300	1,6300	1,6200			1,6200					
Certificate	DE000VFR8EYH7	ING 7.74TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VFR8EYV8	ING 7.75TL 0919V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VFR1UK7	ING 7.75TL 1219V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1FDX4	ING 7.78TL 1219Z	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013384514	ING 7.86TL OPENH	EUR	1,3700	1,3700	1,3600			1,3600					
Certificate	DE000CD624J2	ING 7.93TL OPENZ	EUR	1,1700	1,1700	1,1500	70,2000	1	1,1500	60				
Certificate	DE000VFR8EYK1	ING 7.94TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU1DJ61	ING 8.03TL 0919Z	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0011914874	ING 8.07TL OPENB	EUR	1,2000	1,2000	1,1750	1200,0000	1	1,1750	1000				
Certificate	DE000CV883Q7	ING 8.08TL OPENZ	EUR	0,6150	0,6200	0,5900	779,7200	2	0,6200	1258				
Certificate	DE000VFR8EYJ3	ING 8.14TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012579205	ING 8.16TL OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	DE000VFR14K2	ING 8.25TL 1219V	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013755820	ING 8.31TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VFR17D0	ING 8.34TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013728819	ING 8.42TL OPENH	EUR											
Certificate	DE000CU1FS27	ING 8.48TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013763022	ING 8.53BL OPENB	EUR	0,3200	0,3200	0,2500	15570,0000	7	0,3050	55000				
Certificate	DE000VFR9JQD9	ING 8.54TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013761208	ING 8.65TS OPENB	EUR											
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR											
Certificate	DE000VFR16Z5	ING 8.75TS 1219V	EUR											
Certificate	DE000VFR1RL1	ING 8.91TS OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013750672	ING 9.15TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VFR8EYQ8	ING 9.25TS 0919V	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VFR8EYP0	ING 9.25TS 1219V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1THF7	ING 9.25TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013696982	ING 9.28TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013746845	ING 9.65TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013696974	ING 9.72TS OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	DE000VFR8ER49	ING 9.75TS 0919V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VFR8ER15	ING 9.75TS 1219V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1FDY2	ING 9.75TS 1219Z	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA1TDZ4	ING 9.75TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013588494	ING 9.93TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1EGS0	ING 10.07TL OPENZ	EUR											
Certificate	DE000VFR8EV43	ING 10.11TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1EZB6	ING 10.15TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VFR8ER80	ING 10.25TS 0919V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013586746	ING 10.27BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013719578	ING 10.28TS OPENH	EUR	2,4200	2,4400	2,4200			2,4400					
Certificate	NL0013636012	ING 10.33TRSOPENH	EUR	1,6500	1,6700	1,6500			1,6700					
Certificate	NL0013585441	ING 10.42TS OPENB	EUR	2,6200	2,6350	2,6200	1572,0000	1	2,6350	600				
Certificate	NL0013607419	ING 10.48TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VFR8EN84	ING 10.51TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VFR5HZ15	ING 10.75TS 0919V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VFR6XND3	ING 10.75TS 1219V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1FDZ9	ING 10.75TS 1219Z	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013358203	ING 10.77BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VFR5HY99	ING 10.77TS OPENV	EUR	1,7900	1,8300	1,7900	358,0000	1	1,8300	200				
Certificate	DE000CU1C734	ING 10.83TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VFR5HXV9	ING 10.84TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013357387	ING 10.85TS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013439482	ING 10.96TRSOPENH	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	DE000VFR5HW00	ING 10.97TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013696966	ING 11.04TS OPENH	EUR	3,2300	3,2400	3,2300			3,2400					
Certificate	DE000VFR5HV35	ING 11.04TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1C5L1	ING 11.05TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013439474	ING 11.07TRSOPENH	EUR	2,3900	2,4100	2,3900			2,4100					
Certificate	NL0013358393	ING 11.15BOC1219B	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000VFR5HW18	ING 11.17TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013439466	ING 11.18TRSOPENH	EUR	2,5000	2,5200	2,5000			2,5200					
Certificate	DE000VFR5BTE6	ING 11.24TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VFR5BVL7	ING 11.25TS 0919V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1DJ87	ING 11.25TS 0919Z	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VFR7GHU2	ING 11.25TS 1219V	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013355241	ING 11.26BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013429533	ING 11.31TS OPENH	EUR	3,5300	3,5400	3,5300			3,5400					
Certificate	NL0013355001	ING 11.34TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					

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	NL0013169436	ING 11.35BOC1219B	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013429525	ING 11.41TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013427867	ING 11.49TS OPENH	EUR	3,7200	3,7300	3,7200			3,7300					
Certificate	NL0013397383	ING 11.58TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013452345	ING 11.71TRSOPENH	EUR	3,0300	3,0400	3,0300			3,0400					
Certificate	NL0013439458	ING 11.73TRSOPENH	EUR	3,0500	3,0600	3,0500			3,0600					
Certificate	NL0012796973	ING 11.75BOC0919Z	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000VF4NUA0	ING 11.75TS 0919V	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012988539	ING 11.76BS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013291933	ING 11.84TS OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013424930	ING 11.88TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CU1DVV3	ING 11.95TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF4NSV4	ING 12.08TS OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013386766	ING 12.18TS OPENH	EUR	4,4700	4,4800	4,4700			4,4800					
Certificate	NL0013462021	ING 12.24TRSOPENH	EUR	3,5600	3,5800	3,5600			3,5800					
Certificate	NL0013291578	ING 12.25BS OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VF30I86	ING 12.25TS 0919V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013439441	ING 12.27TRSOPENH	EUR	3,5900	3,6100	3,5900			3,6100					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013363716	ING 12.34TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CU1CV33	ING 12.36TS OPENZ	EUR											
Certificate	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VF4HV69	ING 12.69TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF30NV6	ING 12.75TS 0919V	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CU1DLR4	ING 12.75TS 0919Z	EUR											
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013631443	ING 12.76TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013247794	ING 12.77TS OPENH	EUR	5,1000	5,1100	5,1000			5,1100					
Certificate	NL0013439433	ING 12.81TRSOPENH	EUR	4,1300	4,1500	4,1300			4,1500					
Certificate	NL0013377443	ING 12.84TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012586630	ING 12.95TS OPENH	EUR	5,3000	5,3100	5,3000			5,3100					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU1CNE0	ING 13.06TS OPENZ	EUR											
Certificate	NL0012687313	ING 13.18BS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013439425	ING 13.36TRSOPENH	EUR	4,6800	4,7000	4,6800			4,7000					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	3,6400	3,6900	3,6400			3,6900					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	3,9000	3,9400	3,9000			3,9400					
Certificate	NL0013000490	ING 14.15BS OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012579106	ING 14.57TS OPENH	EUR	7,0400	7,0500	7,0400			7,0500					
Certificate	NL0013297799	ING 14.64BS OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013439409	ING 14.99TRSOPENH	EUR	6,3100	6,3300	6,3100			6,3300					
Certificate	NL0012579080	ING 15.53TS OPENH	EUR	8,0800	8,0900	8,0800			8,0900					
Certificate	NL0012264246	ING 15.78TS OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013439391	ING 16.08TRSOPENH	EUR	7,4000	7,4200	7,4000			7,4200					
Certificate	NL0013714579	ING 2.116TRLOPENH	EUR	6,5800	6,5800	6,5700			6,5700					
Certificate	NL0013276744	ING 4.242BL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013714561	ING 4.654TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011636469	ING 5.158BL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013439649	ING 5.342TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3RA57	ING 5.345TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013163991	ING 5.883BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013439631	ING 5.897TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3PFR1	ING 6.169TTL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013011356	ING 6.394BL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013439623	ING 6.452TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011904982	ING 6.802BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013439615	ING 7.006TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU1EOV3	ING 7.017TL OPENZ	EUR	1,6900	1,7200	1,6800	4161,9000	10	1,6800	2440				
Certificate	NL0013452352	ING 7.315TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013439607	ING 7.561TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3Q7P3	ING 7.623TL OPENZ	EUR	1,0800	1,0800	1,0500	321,0000	2	1,0700	300				
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012996078	ING 7.7648L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013451156	ING 7.834TRLOPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013753544	ING 8.0288L OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF81WE6	ING 8.061TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013439599	ING 8.116TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VNWVWKS	ING 8.146TL OPENV	EUR	1,0500	1,0500	1,0300	78,7500	1	1,0300	75				
Certificate	DE000VF811Y9	ING 8.262TL OPENV	EUR	0,4600	0,4800	0,4300	2740,0000	3	0,4400	6000				
Certificate	NL0013754666	ING 8.2778L OPENB	EUR	0,5500	0,5550	0,5050	16520,0000	6	0,5550	31000				
Certificate	DE000VNHHDG4	ING 8.345TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013733025	ING 8.354TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013729296	ING 8.416TRLOPENH	EUR											
Certificate	DE000VF9JC57	ING 8.466TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013753759	ING 8.776BS OPENB	EUR											
Certificate	NL0013714546	ING 8.857TRSOPENH	EUR	0,2100	0,2400	0,2100	472,5000	2	0,2300	2100				
Certificate	DE000VF8XMR1	ING 9.111TS OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013749245	ING 9.275BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013714538	ING 9.279TRSOPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	DE000VF8XMK6	ING 9.311TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1E921	ING 9.349TS OPENZ	EUR	0,6900	0,7500	0,6900	1,4400	2	0,7050	2				
Certificate	DE000VF8XML4	ING 9.511TS OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013714520	ING 9.701TRSOPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	DE000VF8EV27	ING 9.712TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013589013	ING 9.773BS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF8EV35	ING 9.912TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0009626548	INTEL 14TL OPENB	EUR											
Certificate	NL0009557792	INTEL 12.1TL OPENB	EUR											
Certificate	NL0010379327	INTEL 18.5TL OPENB	EUR											
Certificate	NL0010610119	INTEL 21.2TL OPENB	EUR											
Certificate	NL0011902838	INTEL32.738L OPENB	EUR											
Certificate	NL0013572092	INTER 22TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CU1BYP5	INTER10.23TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.58TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CU1CDJ0	INTER11.29TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.29TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.61TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CF6FQGO	INTER13.35TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.37TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.61TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3KCC7	INTER15.37TL OPENZ	EUR	0,9400	0,9400	0,9400	206,8000	1	0,9400	220				
Certificate	NL0013295348	INTER15.64TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1DD26	INTER16.41TL OPENZ	EUR											
Certificate	NL0013568744	INTER16.63TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013758295	INTER17.63TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1FMV9	INTER17.92TL OPENZ	EUR	0,4800	0,4800	0,4800	765,6000	2	0,4800	1595				
Certificate	NL0013763543	INTER18.63TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013295926	INTER20.01TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013473713	INTU 164.TRLOPENH	EUR	11,4200	11,4200	11,2500			11,2500					
Certificate	NL0013631658	INTU 183.TL OPENH	EUR	10,1200	10,1200	9,9400			9,9400					
Certificate	NL0013473697	INTU 246.TRLOPENH	EUR	3,9600	3,9600	3,7900			3,7900					
Certificate	NL0013631476	INTU 394.TS OPENH	EUR	10,8700	11,0400	10,8700			11,0400					
Certificate	NL0013620552	INTU 421.TRSOPENH	EUR	12,2100	12,3800	12,2100			12,3800					
Certificate	NL0013631682	INTU 140.8TL OPENH	EUR	13,8600	13,8600	13,6900			13,6900					
Certificate	NL0013704166	INTU 145.6TRLOPENH	EUR	13,0900	13,0900	12,9200			12,9200					
Certificate	NL0013631674	INTU 154.9TL OPENH	EUR	12,6100	12,6100	12,4400			12,4400					
Certificate	NL0013631666	INTU 168.9TL OPENH	EUR	11,3600	11,3600	11,1900			11,1900					
Certificate	NL0013620602	INTU 184.2TRLOPENH	EUR	9,5800	9,5800	9,4100			9,4100					
Certificate	NL0013631641	INTU 197.1TL OPENH	EUR	8,8700	8,8700	8,7000			8,7000					
Certificate	NL0013620594	INTU 198.3TRLOPENH	EUR	8,2900	8,2900	8,1200			8,1200					
Certificate	NL0013706377	INTU 204.2TL OPENH	EUR	8,2400	8,2400	8,0700			8,0700					
Certificate	NL0013704158	INTU 205.2TRLOPENH	EUR	7,6700	7,6700	7,4900			7,4900					
Certificate	NL0013631633	INTU 211.2TL OPENH	EUR	7,6200	7,6200	7,4500			7,4500					
Certificate	NL0013704141	INTU 211.8TRLOPENH	EUR	7,0600	7,0600	6,8900			6,8900					
Certificate	NL0013631625	INTU 218.2TL OPENH	EUR	6,9900	6,9900	6,8200			6,8200					
Certificate	NL0013473705	INTU 218.7TRLOPENH	EUR	6,4400	6,4400	6,2700			6,2700					
Certificate	NL0013631617	INTU 225.3TL OPENH	EUR	6,3700	6,3700	6,2000			6,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013620586	INTU 226.7TRLOPENH	EUR	5,7100	5,7100	5,5400			5,5400					
Certificate	NL0013631609	INTU 232.3TL OPENH	EUR	5,7500	5,7500	5,5700			5,5700					
Certificate	NL0013620578	INTU 233.8TRLOPENH	EUR	5,0700	5,0700	4,9000			4,9000					
Certificate	NL0013631591	INTU 239.3TL OPENH	EUR	5,1200	5,1200	4,9500			4,9500					
Certificate	NL0013631583	INTU 246.4TL OPENH	EUR	4,5000	4,5000	4,3200			4,3200					
Certificate	NL0013631575	INTU 253.4TL OPENH	EUR	3,8700	3,8700	3,7000			3,7000					
Certificate	NL0013473689	INTU 259.7TRLOPENH	EUR	2,7500	2,7500	2,5900			2,5900					
Certificate	NL0013631567	INTU 260.5TL OPENH	EUR	3,2500	3,2500	3,0700			3,0700					
Certificate	NL0013473671	INTU 262.4TRLOPENH	EUR	2,5300	2,5300	2,3700			2,3700					
Certificate	NL0013726987	INTU 269.3TL OPENH	EUR	2,5100	2,5100	2,3300			2,3300					
Certificate	NL0013728017	INTU 269.8TRLOPENH	EUR	1,9400	1,9400	1,7900			1,7900					
Certificate	NL0013729767	INTU 292.7TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013473622	INTU 296.6TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013631526	INTU 309.5TS OPENH	EUR	2,9400	3,1000	2,9400			3,1000					
Certificate	NL0013473614	INTU 323.5TRSOPEH	EUR	3,3500	3,5000	3,3500			3,5000					
Certificate	NL0013631518	INTU 323.6TS OPENH	EUR	4,2600	4,4300	4,2600			4,4300					
Certificate	NL0013707847	INTU 337.6TS OPENH	EUR	5,5800	5,7400	5,5800			5,7400					
Certificate	NL0013631500	INTU 337.7TS OPENH	EUR	5,5900	5,7500	5,5900			5,7500					
Certificate	NL0013620560	INTU 350.8TRSOPEH	EUR	5,8200	5,9800	5,8200			5,9800					
Certificate	NL0013631492	INTU 351.8TS OPENH	EUR	6,9100	7,0700	6,9100			7,0700					
Certificate	NL0013631484	INTU 365.8TS OPENH	EUR	8,2300	8,3900	8,2300			8,3900					
Certificate	NL0013473606	INTU 377.4TRSOPEH	EUR	8,2400	8,4100	8,2400			8,4100					
Certificate	NL0013631468	INTU 422.1TS OPENH	EUR	13,5200	13,6900	13,5200			13,6900					
Certificate	NL0013732498	INTU 563.9TS OPENH	EUR	26,8100	26,9900	26,8100			26,9900					
Certificate	NL0013731011	INTU 565.4TRSOPEH	EUR	25,3600	25,5400	25,3600			25,5400					
Certificate	NL0013730765	INTU 565.5TS OPENH	EUR	26,9600	27,1500	26,9600			27,1500					
Certificate	NL0013710759	INTU 67.14TL OPENH	EUR	20,4000	20,4000	20,2300			20,2300					
Certificate	NL0013708894	INTU 67.44TRLOPENH	EUR	20,2100	20,2100	20,0500			20,0500					
Certificate	NL0013459860	INVEB 421.TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013762016	INVEB 440.8L OPENB	EUR											
Certificate	NL0013607443	INVEB 693.TS OPENH	EUR	2,8300	2,8500	2,8300			2,8500					
Certificate	NL0013719610	INVEB106.1TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0011410162	INVEB214.5TL OPENH	EUR	24,8500	24,8500	24,7700			24,7700					
Certificate	NL0013607567	INVEB254.3TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013607559	INVEB277.4TL OPENH	EUR	1,9500	1,9600	1,9500			1,9600					
Certificate	NL0012681829	INVEB286.18L OPENB	EUR											
Certificate	NL0013607542	INVEB300.6TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012699862	INVEB317.48L OPENB	EUR											
Certificate	NL0013607534	INVEB323.7TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013607526	INVEB346.8TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012689947	INVEB348.68L OPENB	EUR											
Certificate	NL0013607518	INVEB358.4TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013607500	INVEB369.9TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013280563	INVEB379.98L OPENB	EUR											
Certificate	NL0013380439	INVEB384.5TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013240153	INVEB394.8TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013712383	INVEB409.6TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013568256	INVEB410.18L OPENB	EUR											
Certificate	NL0013726995	INVEB434.4TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013386790	INVEB468.4TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013436561	INVEB479.3TS OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013296767	INVEB479.88S OPENB	EUR											
Certificate	NL0013383318	INVEB488.1TS OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013383300	INVEB507.9TS OPENH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013572605	INVEB519.58S OPENB	EUR											
Certificate	NL0013434756	INVEB528.9TS OPENH	EUR	1,1500	1,1700	1,1500			1,1700					
Certificate	NL0013430416	INVEB548.7TS OPENH	EUR	1,3500	1,3700	1,3500			1,3700					
Certificate	NL0013632896	INVEB574.2TS OPENH	EUR	1,6100	1,6300	1,6100			1,6300					
Certificate	NL0013631708	INVEB576.2TS OPENH	EUR	1,6300	1,6500	1,6300			1,6500					
Certificate	NL0013607476	INVEB577.5TS OPENH	EUR	1,6500	1,6700	1,6500			1,6700					
Certificate	NL0013607468	INVEB600.6TS OPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	NL0013607450	INVEB646.8TS OPENH	EUR	2,3600	2,3800	2,3600			2,3800					
Certificate	NL0011813787	INXN 30.3TL OPENB	EUR											
Certificate	DE000CU1DYGO	IQ 12.23TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1DYH8	IQ 14.25TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1DYJ4	IQ 16.27TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1FCF3	IRBT 44.14TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1ESN6	IRBT 52.06TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1DX89	IRBT 60.78TL OPENZ	EUR											
Certificate	DE000CJ3NX70	ISPMI1.233TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3N096	ISPMI1.433TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CE6CB77	ISPMI1.632TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DNN9	ISPM11.784TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013363336	JDCOM 25.2BL OPENB	EUR											
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013763030	JDCOM 29.7BL OPENB	EUR											
Certificate	NL0013731383	JDCOM 37.4TS OPENH	EUR	0,8500	0,8700	0,8500				0,8700				
Certificate	NL0013699754	JDCOM 37.7TS OPENH	EUR	0,8800	0,9000	0,8800				0,9000				
Certificate	DE000CJ3QG03	JDCOM13.71TL OPENZ	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013697048	JDCOM15.41TL OPENH	EUR	1,4500	1,4500	1,4300				1,4300				
Certificate	DE000CJ3P8J5	JDCOM15.76TL OPENZ	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0013155260	JDCOM17.44BL OPENB	EUR											
Certificate	NL0013631740	JDCOM17.73TL OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000CJ3N1Q7	JDCOM17.74TL OPENZ	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013631732	JDCOM19.34TL OPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000CJ3RG77	JDCOM19.71TL OPENZ	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013706401	JDCOM20.28TL OPENH	EUR	1,0300	1,0300	1,0100				1,0100				
Certificate	NL0013697030	JDCOM21.01TL OPENH	EUR	0,9700	0,9700	0,9500				0,9500				
Certificate	DE000CJ3RQR4	JDCOM21.67TL OPENZ	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013697022	JDCOM21.71TL OPENH	EUR	0,9100	0,9100	0,8900				0,8900				
Certificate	NL0013277916	JDCOM22.11BL OPENB	EUR											
Certificate	NL0013386857	JDCOM22.47TL OPENH	EUR	0,8400	0,8400	0,8200				0,8200				
Certificate	DE000CJ3R6J7	JDCOM23.57TL OPENZ	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013287998	JDCOM23.66BL OPENB	EUR											
Certificate	NL0013453491	JDCOM23.83TL OPENH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013240674	JDCOM25.03TL OPENH	EUR	0,6200	0,6200	0,6000				0,6000				
Certificate	NL0013707854	JDCOM25.82TL OPENH	EUR	0,5500	0,5500	0,5300				0,5300				
Certificate	DE000CU1FCA4	JDCOM26.14TL OPENZ	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013753551	JDCOM26.71BL OPENB	EUR											
Certificate	NL0013716251	JDCOM26.83TL OPENH	EUR	0,4700	0,4700	0,4500				0,4500				
Certificate	NL0013716244	JDCOM27.59TL OPENH	EUR	0,4000	0,4000	0,3800				0,3800				
Certificate	NL0013753569	JDCOM28.22BL OPENB	EUR											
Certificate	NL0013716236	JDCOM28.36TL OPENH	EUR	0,3400	0,3400	0,3200				0,3200				
Certificate	DE000CU1FC17	JDCOM28.65TL OPENZ	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	NL0013731391	JDCOM29.17TL OPENH	EUR	0,2700	0,2700	0,2500				0,2500				
Certificate	NL0013759681	JDCOM30.92BS OPENB	EUR											
Certificate	NL0013728827	JDCOM30.96TS OPENH	EUR											
Certificate	NL0013391915	JDCOM32.47TS OPENH	EUR	0,3700	0,3900	0,3700				0,3900				
Certificate	NL0013242563	JDCOM32.85TS OPENH	EUR	0,4100	0,4200	0,4100				0,4200				
Certificate	NL0013364128	JDCOM33.42BS OPENB	EUR											
Certificate	NL0013393549	JDCOM33.47TS OPENH	EUR	0,4700	0,4800	0,4700				0,4800				
Certificate	NL0013242910	JDCOM33.84TS OPENH	EUR	0,5000	0,5200	0,5000				0,5200				
Certificate	NL0013389406	JDCOM35.86TS OPENH	EUR	0,7000	0,7100	0,7000				0,7100				
Certificate	NL0013373301	JDCOM35.91BS OPENB	EUR											
Certificate	NL0013636780	JDCOM38.02TS OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013393515	JDCOM38.85TS OPENH	EUR	0,9900	1,0000	0,9900				1,0000				
Certificate	NL0013390693	JDCOM43.83TS OPENH	EUR	1,4700	1,4900	1,4700				1,4900				
Certificate	NL0013632912	JDCOM47.74TS OPENH	EUR	1,8500	1,8600	1,8500				1,8600				
Certificate	NL0013710767	JDCOM6.643TL OPENH	EUR	2,2100	2,2100	2,1900				2,1900				
Certificate	DE000CR9PZL9	JOHNS84.19TL OPENZ	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000CR6XPQ9	JOHNS84.52TL OPENZ	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	JE00B297KF09	IPMINTDE 200625	EUR	148,4700	148,4700	148,4700				148,4700				
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	NL0013755838	K S 10.5TL OPENB	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	NL0013566391	K S 11.5TL OPENB	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0011647912	K S 12.5TL OPENB	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0013758311	K S 13.5TL OPENB	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013583701	K S 15.6TS OPENB	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0013362312	K S 17.6TS OPENB	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	NL0012990212	K S 19.6TS OPENB	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	NL0012793525	K S 23.7TS OPENB	EUR	12,1600	12,1600	12,1600				12,1600				
Certificate	DE000CJ3PAE0	K S 10.88TL OPENZ	EUR	3,3850	3,3850	3,3850				3,3850				
Certificate	DE000CU1FA43	K S 11.88TL OPENZ	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	DE000CJ3PHV9	K S 12.89TL OPENZ	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	DE000CU1FA35	K S 8.366TL OPENZ	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	16,4850	16,4850	16,4850				16,4850				
Certificate	NL0013111917	KBC SHROPENZ	EUR	105,8800	105,8800	105,8800				105,8800				
Certificate	NL0010280178	KBC 13TL OPENB	EUR	40,5200	40,5200	40,5200				40,5200				
Certificate	NL0010903977	KBC 30TL OPENB	EUR	24,7600	24,7600	24,7600				24,7600				
Certificate	DE000KA1TR19	KBC 40TL OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0011970538	KBC 41TL OPENH	EUR	1,7000	1,7100	1,7000				1,7100				
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000KA1TLL7	KBC 50TL OPENC	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,0000	1,0000	1,0000				1,0000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA1TLM5	KBC 55TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA1THT8	KBC 60TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TR27	KBC 60TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013405988	KBC 63BON0620Z	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	DE000CP69MJ0	KBC 65TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP69QC6	KBC 65TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	59,7100	59,7100	59,7100			59,7100					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	51,4200	51,4200	51,4200			51,4200					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV52Q25	KBC 85TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	51,9700	51,9700	51,9700			51,9700					
Certificate	NL0013710775	KBC 13.6TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0010284618	KBC 16.3TL OPENB	EUR	37,4200	37,4200	37,4200			37,4200					
Certificate	NL0010517561	KBC 25.1TL OPENB	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0013707862	KBC 29.9TL OPENH	EUR	2,6600	2,6700	2,6600			2,6700					
Certificate	NL0010903985	KBC 32.7TL OPENB	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0013607625	KBC 32.7TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013459027	KBC 35.1TRLOPENH	EUR	1,7600	1,7600	1,7500			1,7500					
Certificate	NL0013607617	KBC 35.7TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011934724	KBC 39.4TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012021166	KBC 43.1TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0011978952	KBC 43.1TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011990361	KBC 45.1TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013758329	KBC 45.6TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013458979	KBC 46.8TRLOPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0012894661	KBC 47.4TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013758337	KBC 48.1TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0011996996	KBC 48.3TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013723828	KBC 50.1TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013758345	KBC 50.6TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013716269	KBC 54.5TS OPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	NL0013713860	KBC 55.2TRSOPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0013750680	KBC 57.2TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013704174	KBC 57.9TRSOPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013697055	KBC 58.3TS OPENH	EUR	1,5800	1,6000	1,5800			1,6000					
Certificate	NL0013111081	KBC 61.5B0C0919Z	EUR	61,2300	61,2300	61,2300			61,2300					
Certificate	NL0013585458	KBC 62.2TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013440746	KBC 62.6TS OPENH	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	NL0013111099	KBC 64.5B0C1219Z	EUR	61,7700	61,7700	61,7700			61,7700					
Certificate	NL0013732506	KBC 65.3TS OPENH	EUR	2,4200	2,4400	2,4200			2,4400					
Certificate	NL0013437916	KBC 65.6TS OPENH	EUR	2,4400	2,4600	2,4400			2,4600					
Certificate	NL0013356454	KBC 66.9TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013393630	KBC 67.1TS OPENH	EUR	2,6200	2,6300	2,6200			2,6300					
Certificate	NL0013110786	KBC 70.5B0C1219Z	EUR	62,8000	62,8000	62,8000			62,8000					
Certificate	NL0012847131	KBC 70.6TS OPENH	EUR	3,0300	3,0500	3,0300			3,0500					
Certificate	NL0013364144	KBC 73.1BS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012555932	KBC 73.8TS OPENH	EUR	3,4100	3,4200	3,4100			3,4200					
Certificate	NL0013458847	KBC 74.7TRSOPENH	EUR	2,2100	2,2200	2,2100			2,2200					
Certificate	NL0011994009	KBC 76.5TS OPENH	EUR	3,7300	3,7400	3,7300			3,7400					
Certificate	NL0012676084	KBC 76.7TS OPENB	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0012313001	KBC 85.5TS OPENH	EUR	4,7800	4,8000	4,7800			4,8000					
Certificate	NL0012312995	KBC 91.2TS OPENH	EUR	5,4500	5,4600	5,4500			5,4600					
Certificate	NL0012312987	KBC 96.9TS OPENH	EUR	6,1200	6,1300	6,1200			6,1300					
Certificate	DE000CK6UX27	KBC 11.46TL OPENZ	EUR	41,7550	41,7550	41,7550			41,7550					
Certificate	NL0013708902	KBC 13.54TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CZ79T69	KBC 26.99TL OPENZ	EUR	25,6950	25,6950	25,6950			25,6950					
Certificate	NL0013459043	KBC 29.25TRLOPENH	EUR	2,3400	2,3400	2,3300			2,3300					
Certificate	DE000CU1FCW8	KBC 31.02TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013459035	KBC 32.18TRLOPENH	EUR	2,0500	2,0500	2,0400			2,0400					
Certificate	DE000CJ3R8G9	KBC 35.32TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CZ7DPG0	KBC 36.07TL OPENZ	EUR	16,6350	16,6350	16,6350			16,6350					
Certificate	NL0013459019	KBC 38.03TRLOPENH	EUR	1,4700	1,4700	1,4600			1,4600					
Certificate	NL0011909072	KBC 39.27BL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CU1E904	KBC 40.67TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013459001	KBC 40.95TRLOPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	NL0011916838	KBC 41.98BL OPENB	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013714587	KBC 42.42TRLOPENH	EUR	1,0300	1,0300	1,0200			1,0200					

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	DE000CU1CDK8	KBC 43.05TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1FB67	KBC 43.18TL OPENZ	EUR	0,9800	0,9800	0,9600	2450,0000	2	0,9600	2500				
Certificate	NL0013458995	KBC 43.88TRLOPENH	EUR	0,8800	0,8800	0,8700			0,8700					
Certificate	NL0013458987	KBC 45.34TRLOPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	DE000CD62ME2	KBC 45.71TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012024095	KBC 47.38BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013458961	KBC 48.27TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CD63AN6	KBC 48.68TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CU1FKW1	KBC 49.08TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013757305	KBC 49.88BL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013721897	KBC 50.19TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1FK90	KBC 51.14TL OPENZ	EUR											
Certificate	NL0013751852	KBC 55.75BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1FB75	KBC 56.18TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013721871	KBC 60.58TRSOPEH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013586753	KBC 60.74BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU1E020	KBC 61.16TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1D0V8	KBC 61.51TS OPENZ	EUR											
Certificate	NL0013458888	KBC 63.21TRSOPEH	EUR	1,0600	1,0700	1,0600			1,0700					
Certificate	NL0013357007	KBC 65.71BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013458870	KBC 66.08TRSOPEH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1B884	KBC 66.65TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013281397	KBC 68.18BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013458862	KBC 68.95TRSOPEH	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0013458854	KBC 71.82TRSOPEH	EUR	1,9200	1,9300	1,9200			1,9300					
Certificate	DE000CE6E5Z8	KBC 72.63TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013377104	KBC 78.04BS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013458839	KBC 80.44TRSOPEH	EUR	2,7800	2,7900	2,7800			2,7900					
Certificate	NL0013458821	KBC 86.19TRSOPEH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3RBF1	KBCA 29.2TL OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 22.04TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 24.56TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 27.07TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.25BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013152994	KBCA 31.29BL OPENB	EUR	0,5100	0,5500	0,5000	1020,0000	1	0,5500	2000				
Certificate	DE000CD63Z57	KBCA 31.79TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 33.15TL OPENZ	EUR	0,5100	0,5100	0,5100	255,0000	1	0,5100	500				
Certificate	NL0013014798	KBCA 33.33BL OPENB	EUR	0,3400	0,3500	0,3400	680,0000	1	0,3500	2000				
Certificate	DE000CU1FSF9	KBCA 35.07TL OPENZ	EUR											
Certificate	NL0013753767	KBCA 35.85BS OPENB	EUR											
Certificate	NL0013747835	KBCA 38.84BS OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU1FDB0	KBCA 39.86TS OPENZ	EUR											
Certificate	NL0013356991	KBCA 41.82BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1FPV2	KBCA 44.41TS OPENZ	EUR											
Certificate	NL0013364136	KBCA 44.79BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013377096	KBCA 47.75BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013577422	KER 591.TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012261069	KER 232.1TL OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012265763	KER 251.3TL OPENB	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0012272058	KER 260.6TL OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	DE000CJ3N2X1	KER 272.4TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012493597	KER 279.4TL OPENB	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0012500508	KER 307.8TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CU1FHN6	KER 312.8TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012502991	KER 317.2TL OPENB	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012503007	KER 326.8TL OPENB	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012779102	KER 345.5TL OPENB	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013286883	KER 353.7TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3PLH0	KER 358.1TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013284219	KER 379.1TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3RAQ7	KER 407.9TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013289549	KER 409.1TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013762495	KER 424.1TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013760044	KER 441.1TS OPENB	EUR											
Certificate	NL0013746852	KER 471.1TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013585466	KER 500.9TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013583719	KER 530.7TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013368806	KER 560.3TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CJ3Q271	KGF 1.458TL OPENZ	EUR	0,5400	0,5600	0,5400	749,5200	1	0,5600	1388				
Certificate	DE000CU1BXX1	KGF 1.809TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013170020	KIN 39.3BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3N0E5	KIN 31.19TL 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	DE000CE6D6E2	KIN 35.16TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.97TL OPENZ	EUR	1,8300	1,8300	1,8300	457,5000	1	1,8300	250				
Certificate	NL0013004393	KIN 42.36BL OPENB	EUR	1,2900	1,3050	1,2500	6579,0000	1	1,2500	5100				
Certificate	DE000CE6D3A7	KIN 43.27TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.43BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1EB84	KIN 46.87TL OPENZ	EUR											
Certificate	NL0013581523	KIN 48.43BL OPENB	EUR	0,7500	0,7500	0,6400	438,7500	1	0,6400	585				
Certificate	DE000CU1EV23	KIN 50.78TL OPENZ	EUR	0,7800	0,7800	0,7700	387,5000	2	0,7700	500				
Certificate	NL0012993034	KIN 55.08BS OPENB	EUR											
Certificate	NL0012993042	KIN 59.91BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012031355	KLPIR 23.6TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CV8B979	KLPIR18.84TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013588890	KLPIR23.28BL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CE6E8X7	KLPIR23.85TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013565278	KLPIR24.78BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013288004	KLPIR26.29BL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013359615	KLPIR30.23BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012977847	KLPIR33.21BS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013373319	KLPIR36.17BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3RAQ0	KNIN 114.7TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CU1CTN8	KNIN 129.6TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3QCA2	KNIN 85.01TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CJ3R816	KNIN 99.96TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	97,5400	97,5400	97,5400			97,5400					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CQ5B0D4	KPN 2TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP69C39	KPN 3TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000KA1TQZ6	KPN 3TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010248548	KPN 4TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011044565	KPN 1.8TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011044557	KPN 1.9TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000KA1TQY9	KPN 2.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013723836	KPN 2.7TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013578941	KPN 2.8B0C0320B	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1S1B8	KPN 3.5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1TR01	KPN 3.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0009809987	KPN 6.9TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0010887550	KPN 1.16TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011044607	KPN 1.23TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013607732	KPN 1.43TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0010893657	KPN 1.48TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011044581	KPN 1.61TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011044573	KPN 1.71TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0010923660	KPN 1.74TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU1BYQ3	KPN 1.79TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0011443270	KPN 1.97BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012893267	KPN 1.97TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0010931887	KPN 2.02TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1FD65	KPN 2.03TL 1219Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013607724	KPN 2.09TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1DKF1	KPN 2.13TL 0919Z	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CU1CDL6	KPN 2.13TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV8BC20	KPN 2.13TL OPENZ	EUR											
Certificate	NL0013434806	KPN 2.18TL OPENH	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,8000	0,8100	0,8000			0,8100					
Certificate	DE000CU1FD73	KPN 2.23TL 1219Z	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CQ5BZ59	KPN 2.25TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TQX1	KPN 2.25TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013607716	KPN 2.29TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					

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	DE000CU1DKG9	KPN 2.33TL 0919Z	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013607708	KPN 2.35TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0013607690	KPN 2.42TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1FD81	KPN 2.43TL 1219Z	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1BV91	KPN 2.48TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013235518	KPN 2.51TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013697063	KPN 2.61TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013732514	KPN 2.78TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013469422	KPN 2.79TRSOPENH	EUR											
Certificate	NL0013469414	KPN 2.82TRSOPENH	EUR											
Certificate	NL0013469406	KPN 2.84TRSOPENH	EUR											
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013759558	KPN 2.89BOC0620B	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012369805	KPN 2.96TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013162654	KPN 2.99TS OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013632920	KPN 3.15TS OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013383342	KPN 3.26TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013631765	KPN 3.29TS OPENH	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	NL0013699762	KPN 3.43TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013607666	KPN 3.66TS OPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013607658	KPN 3.92TS OPENH	EUR	1,3600	1,3600	1,3500			1,3500					
Certificate	NL0013469315	KPN 3.93TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013710783	KPN 5.38TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013708910	KPN .6786TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013469570	KPN 1.472TRLOPENH	EUR	1,4100	1,4200	1,4100			1,4200					
Certificate	NL0012775076	KPN 1.498BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012684468	KPN 1.652BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CZ7D080	KPN 1.659TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013603459	KPN 1.693TRLOPENH	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	DE000CZ7E039	KPN 1.739TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012016182	KPN 1.808BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013603442	KPN 1.826TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CR4GYN8	KPN 1.838TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013469562	KPN 1.975TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CR4H359	KPN 2.034TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013469554	KPN 2.076TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012998918	KPN 2.143BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013469547	KPN 2.176TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3PV56	KPN 2.235TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013600877	KPN 2.274TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013469539	KPN 2.277TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013289168	KPN 2.289TL OPENB	EUR	0,7600	0,7600	0,7550	2660,0000	1	0,7600	3500				
Certificate	NL0013289382	KPN 2.295BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VAGCTM4	KPN 2.328TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3R4R5	KPN 2.337TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013469521	KPN 2.377TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3R5K7	KPN 2.435TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,5400	0,5500	0,5400	540,0000	1	0,5500	1000				
Certificate	NL0013469513	KPN 2.438TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013289838	KPN 2.447BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013469505	KPN 2.468TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013600869	KPN 2.474TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013469497	KPN 2.478TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU1EV59	KPN 2.538TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013586019	KPN 2.539TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF8EX90	KPN 2.553TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013633977	KPN 2.562TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013748965	KPN 2.598BL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1E688	KPN 2.636TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013704190	KPN 2.643TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF81X45	KPN 2.654TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013731755	KPN 2.747TRLOPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	NL0013761315	KPN 2.748BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					



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	DE000VF9JB85	KPN 2.756TL OPENV	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CU1FQ84	KPN 2.781TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013762511	KPN 2.789TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1DYX5	KPN 2.801TL OPENZ	EUR											
Certificate	DE000CR9PEN0	KPN 2.864TS OPENZ	EUR											
Certificate	NL0013469398	KPN 2.879TRSOPENH	EUR											
Certificate	DE000VF6P954	KPN 2.893TS OPENV	EUR											
Certificate	NL0013469380	KPN 2.908TRSOPENH	EUR	0,0300	0,0400	0,0300			0,0400					
Certificate	NL0013469372	KPN 2.937TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013569486	KPN 3.037BS OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013469364	KPN 3.037TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013469356	KPN 3.136TRSOPENH	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	DE000CN6KQ63	KPN 3.209TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013469349	KPN 3.235TRSOPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013376080	KPN 3.316TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012269484	KPN 3.338BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013469331	KPN 3.335TRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013469323	KPN 3.434TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1DYY3	KPN 3.455TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013289911	KPN 3.627BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013704182	KPN 3.591TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013015910	KVW 10.6TL OPENB	EUR	5,3100	5,4150	5,3000	2126,0000	2	5,4150	400				
Certificate	DE000CU1FRT2	KVW 11.6TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.6TL OPENZ	EUR	0,7800	0,7800	0,7800	1560,0000	2	0,7800	2000				
Certificate	NL0013278609	KVW 12.7TL OPENB	EUR	3,4600	3,5150	3,4600	3460,0000	1	3,5150	1000				
Certificate	NL0013285513	KVW 13.2TL OPENB	EUR	0,7000	0,7000	0,5700	2590,0000	3	0,6100	4400				
Certificate	NL0013285521	KVW 13.8TL OPENB	EUR	0,5600	0,5600	0,4700	22337,5000	13	0,5050	45950				
Certificate	NL0013296338	KVW 15.8TL OPENB	EUR											
Certificate	NL0013763634	KVW 16.7TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013759921	KVW 17.8TL OPENB	EUR											
Certificate	NL0013762644	KVW 18.7TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013759251	KVW 18.7TS OPENB	EUR											
Certificate	NL0013296981	KVW 20.7TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013352909	KVW 22.7TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3Q173	KVW 8.34TL OPENZ	EUR	1,5000	1,5000	1,5000	150,0000	1	1,5000	100				
Certificate	DE000CJ3N8Y6	KVW 9.33TL OPENZ	EUR											
Certificate	DE000CU1FSG7	KVW 9.49TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.38TL OPENZ	EUR	1,1200	1,1200	1,1200	2240,0000	2	1,1200	2000				
Certificate	DE000CJ3R782	KVW 10.52TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.47TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 13.64TL OPENZ	EUR	0,6100	0,6100	0,5400	893,5000	4	0,5400	1625				
Certificate	DE000CJ3SMZ4	KVW 14.66TL OPENZ	EUR	0,3500	0,3500	0,3500	665,0000	3	0,3500	1900				
Certificate	DE000CU1DL83	KVW 15.66TL OPENZ	EUR											
Certificate	DE000CU1FKY7	KVW 17.16TL OPENZ	EUR											
Certificate	NL0013731433	LANXE 64.6TS OPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	NL0012894281	LANXE 68.2TS OPENH	EUR	1,8400	1,9400	1,8400			1,9400					
Certificate	NL0013710874	LANXE13.19TL OPENH	EUR	4,2500	4,2500	4,1700			4,1700					
Certificate	NL0013697188	LANXE27.05TL OPENH	EUR	2,9500	2,9500	2,8700			2,8700					
Certificate	DE000CJ3QVC8	LANXE30.92TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013608128	LANXE31.02TL OPENH	EUR	2,5800	2,5800	2,5000			2,5000					
Certificate	NL0013437999	LANXE35.32TL OPENH	EUR	2,1800	2,1800	2,0900			2,0900					
Certificate	DE000CJ3PAH3	LANXE37.96TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011927900	LANXE38.42TL OPENH	EUR	1,8900	1,8900	1,8000			1,8000					
Certificate	NL0013697170	LANXE40.58TL OPENH	EUR	1,6900	1,6900	1,6000			1,6000					
Certificate	NL0013229107	LANXE42.43TL OPENH	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	NL0013699804	LANXE43.74TL OPENH	EUR	1,3900	1,3900	1,3100			1,3100					
Certificate	DE000CU1D5N6	LANXE44.95TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013608110	LANXE45.11TL OPENH	EUR	1,2600	1,2600	1,1800			1,1800					
Certificate	NL0013463458	LANXE47.08TL OPENH	EUR	1,0800	1,0800	0,9900			0,9900					
Certificate	NL0013706435	LANXE48.56TL OPENH	EUR	0,9400	0,9400	0,8600			0,8600					
Certificate	NL0013723893	LANXE50.13TL OPENH	EUR											
Certificate	NL0013731441	LANXE50.39TL OPENH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0013728843	LANXE51.52TL OPENH	EUR											
Certificate	NL0013732548	LANXE51.75TL OPENH	EUR	0,6500	0,6500	0,5600			0,5600					
Certificate	NL0013716327	LANXE55.23TS OPENH	EUR											
Certificate	NL0013380769	LANXE58.26TS OPENH	EUR	0,7700	0,8700	0,7700			0,8700					
Certificate	NL0013697147	LANXE61.49TS OPENH	EUR	1,1200	1,2200	1,1200			1,2200					
Certificate	NL0013079353	LANXE61.94TS OPENH	EUR	1,1700	1,2700	1,1700			1,2700					
Certificate	NL0012897979	LANXE65.31TS OPENH	EUR	1,5300	1,6300	1,5300			1,6300					
Certificate	NL0013608052	LANXE78.85TS OPENH	EUR	2,9800	3,0800	2,9800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013608045	LANXE84.49TS OPENH	EUR	3,5900	3,6900	3,5900			3,6900					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	NL0013594997	LEGRD 57.1TRLOPENH	EUR	0,7400	0,7400	0,7300				0,7300				
Certificate	NL0013708977	LEGRD15.58TRLOPENH	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	NL0013595036	LEGRD31.72TRLOPENH	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	DE000CJ3P9F1	LEGRD35.68TL OPENZ	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0013595028	LEGRD38.07TRLOPENH	EUR	2,6400	2,6400	2,6300				2,6300				
Certificate	DE000CV89NE5	LEGRD41.71TL OPENZ	EUR											
Certificate	NL0013595010	LEGRD44.41TRLOPENH	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	DE000CJ3R5C2	LEGRD47.21TL OPENZ	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013704224	LEGRD48.25TRLOPENH	EUR	1,6200	1,6200	1,6100				1,6100				
Certificate	NL0013595002	LEGRD50.76TRLOPENH	EUR	1,3700	1,3700	1,3600				1,3600				
Certificate	NL0013620677	LEGRD52.64TRLOPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CJ3SMH2	LEGRD53.18TL OPENZ	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013620669	LEGRD54.28TRLOPENH	EUR	1,0200	1,0200	1,0100				1,0100				
Certificate	NL0013720956	LEGRD60.01TRLOPENH	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0013729304	LEGRD61.68TRLOPENH	EUR											
Certificate	NL0013733058	LEGRD61.72TRLOPENH	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0013594930	LEGRD65.63TRSOPEH	EUR	0,1400	0,1600	0,1400				0,1600				
Certificate	NL0013603491	LEGRD66.87TRSOPEH	EUR	0,2600	0,2800	0,2600				0,2800				
Certificate	NL0013594922	LEGRD68.76TRSOPEH	EUR	0,4500	0,4700	0,4500				0,4700				
Certificate	NL0013594914	LEGRD75.01TRSOPEH	EUR	1,0700	1,0900	1,0700				1,0900				
Certificate	NL0013633993	LEGRD80.78TRSOPEH	EUR	1,6400	1,6700	1,6400				1,6700				
Certificate	NL0013620651	LEGRD81.38TRSOPEH	EUR	1,7000	1,7200	1,7000				1,7200				
Certificate	NL0013603483	LEGRD90.02TRSOPEH	EUR	2,5700	2,5900	2,5700				2,5900				
Certificate	NL0013620644	LEGRD97.65TRSOPEH	EUR	3,3300	3,3500	3,3300				3,3500				
Certificate	DE000CU1DQE1	LHN 29.6TL OPENZ	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000CJ3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 34.64TL OPENZ	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CJ3SNZ2	LHN 39.12TL OPENZ	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CJ3Q7W9	LHNS 25.17TL OPENZ	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CJ3PFH2	LHNS 30.13TL OPENZ	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	DE000CV8AV69	LHNS 34.82TL OPENZ	EUR											
Certificate	DE000CU1D096	LHNS 35.12TL OPENZ	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	DE000CJ3RVW4	LHNS 40.59TL OPENZ	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	DE000KA1THU6	LIGHT 18TL OPENC	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000KA1TE97	LIGHT 20TL OPENC	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	DE000KA1TR35	LIGHT 20TL OPENC	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000KA1THV4	LIGHT 24TL OPENC	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	DE000CP69ZX3	LIGHT 32TS OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000KA1S6N2	LIGHT 32TS OPENC	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000KA1TAZ0	LIGHT 34TS OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CU1D286	LIGHT 25.5TL OPENZ	EUR											
Certificate	NL0013376676	LIGHT 28.68S OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0013571169	LIGHT 30.68S OPENB	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	NL0012690796	LIGHT 33.3TS OPENB	EUR	9,8600	9,9650	9,8600	493,0000	1	9,9650	50				
Certificate	DE000CJ3N294	LIGHT12.47TL OPENZ	EUR											
Certificate	NL0012025951	LIGHT15.55TL OPENB	EUR	11,5650	11,5650	11,5650				11,5650				
Certificate	DE000CV88KN4	LIGHT15.71TL OPENZ	EUR											
Certificate	DE000CD611L5	LIGHT15.78TL OPENZ	EUR											
Certificate	NL0013018716	LIGHT16.83TL OPENB	EUR	10,3850	10,3850	10,3850				10,3850				
Certificate	DE000CJ3NOA3	LIGHT17.21TL OPENZ	EUR											
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	10,5300	10,5300	9,8500				9,8500				
Certificate	NL0012026231	LIGHT17.63TL OPENB	EUR	9,6250	9,6250	9,6250				9,6250				
Certificate	DE000CD611K7	LIGHT17.87TL OPENZ	EUR											
Certificate	DE000CJ3RSL3	LIGHT18.69TL OPENZ	EUR											
Certificate	NL0013281694	LIGHT18.84TL OPENB	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	NL0013290067	LIGHT19.83TL OPENB	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	DE000CJ3R9C6	LIGHT20.18TL OPENZ	EUR											
Certificate	NL0013586456	LIGHT20.47BL OPENB	EUR	1,1650	1,1650	1,1650				1,1650				
Certificate	NL0013290075	LIGHT20.84TL OPENB	EUR	1,3350	1,3350	1,3350				1,3350				
Certificate	NL0013291511	LIGHT21.47BL OPENB	EUR	0,9650	0,9650	0,9650				0,9650				
Certificate	DE000CJ3SJZ0	LIGHT21.67TL OPENZ	EUR											
Certificate	NL0013371040	LIGHT21.84TL OPENB	EUR	1,1450	1,1450	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	NL0013372758	LIGHT22.48BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013373038	LIGHT22.84TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1EXH8	LIGHT23.16TL OPENZ	EUR											
Certificate	NL0013587959	LIGHT23.48BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013586977	LIGHT23.83TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013751795	LIGHT24.48BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013752496	LIGHT24.82TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU1FNV7	LIGHT25.16TL OPENZ	EUR											
Certificate	NL0013762065	LIGHT25.48BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013763592	LIGHT25.82TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1EVH2	LIGHT26.68TS OPENZ	EUR											
Certificate	NL0013585896	LIGHT26.81BS OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CV89NNH8	LIGHT26.93TS OPENZ	EUR											
Certificate	NL0013585524	LIGHT27.32TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013584394	LIGHT29.32TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV4YYX4	LIGHT29.66TS OPENZ	EUR											
Certificate	DE000CQ5BOK9	LIGHT29.94TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013584402	LIGHT31.32TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CU1CS87	LIGHT33.15TS OPENZ	EUR											
Certificate	NL0011935630	LINDE 124TL OPENH	EUR	8,6500	8,7100	8,6500			8,7100					
Certificate	DE000CJ3NP39	LINDE 124.TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CE6DD58	LINDE104.6TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CU1CMX2	LINDE148.9TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CN6GLP9	LINDE68.58TL OPENZ	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	DE000CD62LA2	LINDE87.59TL OPENZ	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	DE000CE6CBE4	UISP 4692TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CE6E3M1	UISP 5283TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1CAY5	UISP 6080TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1EP96	UISP 6877TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3RDJ9	LLOYD0.312TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3NX21	LLOYD0.368TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CN6J8W5	LLOYD0.426TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CR9SBA7	LMRTN215.2TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CN6KY97	LMRTN236.2TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3RJT5	LOGIT19.87TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3QC31	LOGIT23.26TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CJ3N4Q1	LOGIT27.14TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3RYQ0	LOGIT31.07TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CU1BTC3	LOGIT35.51TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013704653	LOREA 185.TRLOPENH	EUR	6,4400	6,6700	6,4400			6,6700					
Certificate	NL0013364904	LOREA 217.TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013699903	LOREA 226.TL OPENH	EUR	3,9000	4,1500	3,9000			4,1500					
Certificate	NL0013755853	LOREA 227.TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013761679	LOREA 237.TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013762529	LOREA 247.TL OPENB	EUR											
Certificate	NL0013763550	LOREA 247.TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012864854	LOREA 314.TS OPENH	EUR	8,9700	8,9700	8,8000			8,8000					
Certificate	NL0013711120	LOREA 58.9TL OPENH	EUR	19,4500	19,7000	19,4500			19,7000					
Certificate	NL0013609084	LOREA124.5TL OPENH	EUR	13,3400	13,6000	13,3400			13,6000					
Certificate	NL0010913471	LOREA125.3TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013595556	LOREA127.8TRLOPENH	EUR	12,1600	12,3900	12,1600			12,3900					
Certificate	NL0013609076	LOREA136.9TL OPENH	EUR	12,1800	12,4400	12,1800			12,4400					
Certificate	NL0013707136	LOREA139.6TRLOPENH	EUR	10,9800	11,2100	10,9800			11,2100					
Certificate	DE000CR6YDJ8	LOREA147.9TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013609068	LOREA149.3TL OPENH	EUR	11,0200	11,2800	11,0200			11,2800					
Certificate	NL0013595549	LOREA153.3TRLOPENH	EUR	9,6000	9,8400	9,6000			9,8400					
Certificate	NL0013609050	LOREA161.8TL OPENH	EUR	9,8600	10,1200	9,8600			10,1200					
Certificate	NL0013636087	LOREA165.4TRLOPENH	EUR	8,4000	8,6400	8,4000			8,6400					
Certificate	NL0013609043	LOREA174.2TL OPENH	EUR	8,7000	8,9600	8,7000			8,9600					
Certificate	NL0012779847	LOREA176.9TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ3NP47	LOREA177.8TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013595531	LOREA178.9TRLOPENH	EUR	7,0500	7,2800	7,0500			7,2800					
Certificate	NL0013697485	LOREA181.3TL OPENH	EUR	8,0500	8,3000	8,0500			8,3000					
Certificate	NL0013381015	LOREA187.6TL OPENH	EUR	7,4600	7,7100	7,4600			7,7100					
Certificate	NL0013621428	LOREA193.6TRLOPENH	EUR	5,5700	5,8100	5,5700			5,8100					
Certificate	NL0013289176	LOREA197.1TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013234057	LOREA198.3TL OPENH	EUR	6,4700	6,7200	6,4700			6,7200					
Certificate	NL0013595523	LOREA204.5TRLOPENH	EUR	4,5000	4,7300	4,5000			4,7300					
Certificate	NL0013609035	LOREA205.3TL OPENH	EUR	5,8100	6,0600	5,8100			6,0600					
Certificate	NL0013729858	LOREA211.8TL OPENH	EUR	5,2300	5,4800	5,2300			5,4800					
Certificate	NL0013621410	LOREA212.4TRLOPENH	EUR	3,7100	3,9400	3,7100			3,9400					
Certificate	DE000CU1BZ56	LOREA212.6TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					

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	NL0013381007	LOREA217.8TL OPENH	EUR	4,6500	4,9000	4,6500			4,9000					
Certificate	NL0013621402	LOREA218.6TRLOPENH	EUR	3,0900	3,3300	3,0900			3,3300					
Certificate	NL0013704646	LOREA225.4TRLOPENH	EUR	2,4400	2,6700	2,4400			2,6700					
Certificate	NL0013727167	LOREA232.3TL OPENH	EUR	3,3100	3,5600	3,3100			3,5600					
Certificate	NL0013728108	LOREA232.5TRLOPENH	EUR	1,7900	2,0100	1,7900			2,0100					
Certificate	NL0013731474	LOREA239.7TL OPENH	EUR	2,6300	2,8900	2,6300			2,8900					
Certificate	NL0013731920	LOREA239.7TRLOPENH	EUR	1,1200	1,3500	1,1200			1,3500					
Certificate	NL0013704638	LOREA241.9TRSOPEH	EUR											
Certificate	NL0013750706	LOREA242.3TS OPENB	EUR											
Certificate	NL0013697477	LOREA245.6TS OPENH	EUR											
Certificate	NL0013603772	LOREA254.1TRSOPEH	EUR	0,5600	0,5600	0,3800			0,3800					
Certificate	NL0013366891	LOREA256.9TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012565451	LOREA258.2TS OPENH	EUR	2,9500	2,9500	2,7800			2,7800					
Certificate	NL0013595465	LOREA259.6TRSOPEH	EUR	1,0900	1,0900	0,9100			0,9100					
Certificate	NL0013595457	LOREA265.9TRSOPEH	EUR	1,7200	1,7200	1,5300			1,5300					
Certificate	NL0013356470	LOREA271.9TS OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013383508	LOREA273.9TS OPENH	EUR	4,6400	4,6400	4,4700			4,4700					
Certificate	NL0013595440	LOREA278.6TRSOPEH	EUR	2,9700	2,9700	2,7900			2,7900					
Certificate	NL0012536759	LOREA283.3TS OPENH	EUR	5,6500	5,6500	5,4900			5,4900					
Certificate	NL0012546501	LOREA284.9TS OPENH	EUR	5,8300	5,8300	5,6700			5,6700					
Certificate	NL0013722002	LOREA291.9TRSOPEH	EUR	4,2900	4,2900	4,1100			4,1100					
Certificate	NL0013727159	LOREA297.9TS OPENH	EUR	7,2700	7,2700	7,1100			7,1100					
Certificate	NL0013595432	LOREA303.9TRSOPEH	EUR	5,4900	5,4900	5,3100			5,3100					
Certificate	NL0013608995	LOREA310.8TS OPENH	EUR	8,6200	8,6200	8,4600			8,4600					
Certificate	NL0013633019	LOREA310.8TS OPENH	EUR	8,6200	8,6200	8,4600			8,4600					
Certificate	NL0013621394	LOREA347.6TRSOPEH	EUR	9,8600	9,8600	9,6700			9,6700					
Certificate	NL0013240195	LOREA352.7TS OPENH	EUR	13,1500	13,1500	12,9800			12,9800					
Certificate	NL0013621386	LOREA372.4TRSOPEH	EUR	12,3400	12,3400	12,1600			12,1600					
Certificate	NL0013450323	LOREA388.2TS OPENH	EUR	16,9700	16,9700	16,8100			16,8100					
Certificate	NL0013733116	LOREA499.5TRSOPEH	EUR	25,0400	25,0400	24,8600			24,8600					
Certificate	NL0013709165	LOREA509.07TRLOPENH	EUR	19,0300	19,2600	19,0300			19,2600					
Certificate	NL0013595135	LUFTH 12. TRLOPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013595143	LUFTH 10.5TRLOPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013720972	LUFTH 12.5TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013607849	LUFTH 16.7TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0011054226	LUFTH 6.15TL OPENH	EUR	8,3200	8,3200	8,2300			8,2300					
Certificate	NL0013716301	LUFTH 7.53TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013607971	LUFTH 8.37TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013607963	LUFTH 9.13TL OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013607955	LUFTH 9.89TL OPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013699796	LUFTH10.25TL OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000CD63C96	LUFTH10.31TL OPENZ	EUR	1,9700	1,9700	1,8600	1182,0000	1	1,8600	600				
Certificate	NL0013607948	LUFTH10.65TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013719669	LUFTH11.03TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013607930	LUFTH11.41TL OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013586910	LUFTH11.42TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1FB34	LUFTH11.54TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013607922	LUFTH11.79TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013607914	LUFTH12.17TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013720998	LUFTH12.31TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013720980	LUFTH12.44TRLOPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	DE000CU1D238	LUFTH12.54TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013607906	LUFTH12.55TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013721939	LUFTH12.66TRLOPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013721921	LUFTH12.79TRLOPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013721913	LUFTH12.85TRLOPENH	EUR	0,1300	0,1300	0,1200			0,1200					
Certificate	NL0013758899	LUFTH12.91TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013728835	LUFTH12.97TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013729338	LUFTH13.11TRLOPENH	EUR	0,1100	0,1100	0,1000			0,1000					
Certificate	NL0013729320	LUFTH13.24TRLOPENH	EUR											
Certificate	NL0013731029	LUFTH13.27TRLOPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	NL0013729312	LUFTH13.31TRLOPENH	EUR											
Certificate	NL0013731425	LUFTH13.45TL OPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013731888	LUFTH13.45TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013730344	LUFTH13.72TRSOPEH	EUR											
Certificate	NL0013714660	LUFTH13.92TRSOPEH	EUR											
Certificate	NL0013729791	LUFTH13.98TS OPENH	EUR											
Certificate	NL0013714652	LUFTH14.25TRSOPEH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013635303	LUFTH14.86TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013704240	LUFTH14.94TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013595069	LUFTH15.59TRSOPEH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013572068	LUFTH15.66TS OPENB	EUR	2,9000	2,9000	2,9000			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	NL0013607856	LUFTH15.94TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013595051	LUFTH16.33TRSOPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0013729783	LUFTH16.64TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013607831	LUFTH17.46TS OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013595044	LUFTH17.82TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013706419	LUFTH18.27TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013697113	LUFTH18.33TS OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013359227	LUFTH18.65TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013444037	LUFTH18.89TS OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013436611	LUFTH20.63TS OPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0013634009	LUFTH21.05TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013603509	LUFTH21.18TRSOPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013356413	LUFTH21.62TS OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013380678	LUFTH22.98TS OPENH	EUR	1,0600	1,0700	1,0600			1,0700					
Certificate	NL0012785125	LUFTH24.57TS OPENB	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013426497	LUFTH27.05TS OPENH	EUR	1,5000	1,5100	1,5000			1,5100					
Certificate	NL0012685697	LUFTH27.46TS OPENB	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CR9RR14	LUFTH7.468TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013595168	LUFTH7.502TRLOPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	DE000CR9PJ23	LUFTH8.638TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013595150	LUFTH9.002TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013755747	LUFTH9.912TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CV50H00	LVMH 200TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP68SJ9	LVMH 300TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP69TF3	LVMH 330TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1ST75	LVMH 340TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA1TMK7	LVMH 380TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000KA1S1D4	LVMH 400TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000KA1S6Q5	LVMH 400TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000KA1ST83	LVMH 420TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000KA1SP61	LVMH 420TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000KA1SWX1	LVMH 440TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000KA1SP79	LVMH 440TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000KA1TB09	LVMH 460TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013608011	LVMH 228.TL OPENH	EUR	15,1700	15,1700	15,1400			15,1400					
Certificate	NL0013434855	LVMH 251.TL OPENH	EUR	13,0300	13,0300	13,0000			13,0000					
Certificate	NL0013595275	LVMH 268.TRLOPENH	EUR	9,6100	9,6100	9,5600			9,5600					
Certificate	NL0013634017	LVMH 292.TRLOPENH	EUR	7,2100	7,2100	7,1600			7,1600					
Certificate	NL0013386972	LVMH 293.TL OPENH	EUR	9,1100	9,1100	9,0800			9,0800					
Certificate	NL0013386956	LVMH 303.TL OPENH	EUR	8,1800	8,1800	8,1500			8,1500					
Certificate	NL0013389448	LVMH 313.TL OPENH	EUR	7,2400	7,2400	7,2100			7,2100					
Certificate	NL0013390727	LVMH 318.TL OPENH	EUR	6,7800	6,7800	6,7500			6,7500					
Certificate	NL0013620735	LVMH 329.TRLOPENH	EUR	3,6500	3,6500	3,6000			3,6000					
Certificate	NL0013730351	LVMH 373.TRSOPENH	EUR	1,0300	1,1400	1,0300			1,1400					
Certificate	NL0009992189	LVMH 72.4TL OPENB	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0013708993	LVMH 91.3TRLOPENH	EUR	27,2800	27,2800	27,2300			27,2300					
Certificate	NL0010918751	LVMH 114.5TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0012022503	LVMH 145.8TL OPENB	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0013595291	LVMH 191.4TRLOPENH	EUR	17,2600	17,2600	17,2200			17,2200					
Certificate	NL0012209266	LVMH 193.3TL OPENH	EUR	18,3900	18,3900	18,3600			18,3600					
Certificate	NL0012122881	LVMH 197.5TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0013704315	LVMH 210.7TRLOPENH	EUR	15,3400	15,3400	15,2900			15,2900					
Certificate	NL0012500524	LVMH 227.9TL OPENB	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CE6F1W3	LVMH 228.5TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013595283	LVMH 229.7TRLOPENH	EUR	13,4400	13,4400	13,3900			13,3900					
Certificate	NL0013713878	LVMH 249.2TRLOPENH	EUR	11,4900	11,4900	11,4400			11,4400					
Certificate	DE000CJ3R453	LVMH 258.4TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013234644	LVMH 269.2TL OPENH	EUR	11,3300	11,3300	11,3000			11,3000					
Certificate	NL0013706427	LVMH 280.3TL OPENH	EUR	10,3000	10,3000	10,2700			10,2700					
Certificate	NL0013704307	LVMH 280.9TRLOPENH	EUR	8,3200	8,3200	8,2700			8,2700					
Certificate	DE000CU1B652	LVMH 293.3TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013595267	LVMH 306.3TRLOPENH	EUR	5,8100	5,8100	5,7600			5,7600					

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	NL0013620743	LVMH 319.3TRLOPENH	EUR	4,5500	4,5500	4,5000			4,5000					
Certificate	DE000CU1DRV3	LVMH 333.1TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013454887	LVMH 335.8TL OPENH	EUR	5,1200	5,1200	5,0900			5,0900					
Certificate	NL0013721004	LVMH 340.5TRLOPENH	EUR	2,6300	2,6300	2,5900			2,5900					
Certificate	NL0013727027	LVMH 345.9TL OPENH	EUR	4,2100	4,2100	4,1800			4,1800					
Certificate	NL0013733066	LVMH 350.3TRLOPENH	EUR	1,7500	1,7500	1,7000			1,7000					
Certificate	NL0013727019	LVMH 355.1TL OPENH	EUR											
Certificate	NL0013728025	LVMH 355.1TRLOPENH	EUR											
Certificate	NL0013716319	LVMH 373.4TS OPENH	EUR	3,9700	4,1100	3,9700			4,1100					
Certificate	NL0013427321	LVMH 393.7TS OPENH	EUR	6,1200	6,2600	6,1200			6,2600					
Certificate	NL0013595192	LVMH 397.8TRSOPEH	EUR	3,4700	3,5800	3,4700			3,5800					
Certificate	NL0013391972	LVMH 402.9TS OPENH	EUR	7,1200	7,2500	7,1200			7,2500					
Certificate	NL0013425101	LVMH 413.2TS OPENH	EUR	8,2300	8,3700	8,2300			8,3700					
Certificate	NL0013595184	LVMH 416.8TRSOPEH	EUR	5,3500	5,4600	5,3500			5,4600					
Certificate	NL0012608053	LVMH 423.7TS OPENH	EUR	9,3600	9,4900	9,3600			9,4900					
Certificate	NL0013704273	LVMH 436.7TRSOPEH	EUR	7,3300	7,4400	7,3300			7,4400					
Certificate	NL0013436629	LVMH 437.3TS OPENH	EUR	10,8300	10,9700	10,8300			10,9700					
Certificate	NL0012901144	LVMH 447.7TS OPENH	EUR	11,9500	12,0900	11,9500			12,0900					
Certificate	NL0013595176	LVMH 454.7TRSOPEH	EUR	9,1300	9,2400	9,1300			9,2400					
Certificate	NL0012864813	LVMH 460.4TS OPENH	EUR	13,3200	13,4600	13,3200			13,4600					
Certificate	NL0013620727	LVMH 480.2TRSOPEH	EUR	11,6800	11,8000	11,6800			11,8000					
Certificate	NL0013620719	LVMH 499.4TRSOPEH	EUR	13,6000	13,7200	13,6000			13,7200					
Certificate	NL0013707888	LVMH 499.9TS OPENH	EUR	17,6100	17,7400	17,6100			17,7400					
Certificate	NL0013620701	LVMH 537.9TRSOPEH	EUR	17,4500	17,5600	17,4500			17,5600					
Certificate	NL0013465263	LVMH 548.6TS OPENH	EUR	22,8400	22,9700	22,8400			22,9700					
Certificate	NL0013620693	LVMH 576.3TRSOPEH	EUR	21,2900	21,4000	21,2900			21,4000					
Certificate	NL0013712433	LVMH 731.5TS OPENH	EUR	42,6200	42,7500	42,6200			42,7500					
Certificate	NL0013710858	LVMH 91.24TL OPENH	EUR	27,9100	27,9100	27,8800			27,8800					
Certificate	DE000CK1CMU0	LVMH 98.78TL OPENZ	EUR	267,8100	267,8100	267,8100			267,8100					
Certificate	DE000KA1TT66	LYFT 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP69RL5	LYFT 40TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA1TT74	LYFT 45TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP69RM3	LYFT 45TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TT82	LYFT 55TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TPJ2	LYFT 55TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TPK0	LYFT 60TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1TT90	LYFT 60TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TK16	LYFT 65TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68YX8	LYFT 80TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1CTL2	LYFT 39.6TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CU1C7C6	LYFT 33.65TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CU1CHF9	LYFT 46.67TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CV89MM0	MAERS 4341TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CU1FFB5	MAERS 5235TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CV89Q98	MAERS 5838TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CV87RP6	MAERS 6343TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU1FMG0	MAERS 7038TL OPENZ	EUR											
Certificate	DE000CU1DY13	MAREL 2.73TL OPENZ	EUR											
Certificate	DE000CU1DY21	MAREL 3.18TL OPENZ	EUR											
Certificate	DE000CU1DY39	MAREL 3.64TL OPENZ	EUR											
Certificate	NL0013707086	MASTE 259.TRLOPENH	EUR	2,1600	2,1600	2,0600			2,0600					
Certificate	NL0013473747	MASTE 299.TRSOPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	NL0013727035	MASTE 564.TS OPENH	EUR	27,5000	27,5300	27,5000			27,5300					
Certificate	DE000CD63EB3	MASTE117.2TL OPENZ	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0013632003	MASTE140.2TL OPENH	EUR	13,1700	13,1700	13,0800			13,0800					
Certificate	NL0013704356	MASTE141.8TRLOPENH	EUR	12,7000	12,7000	12,6000			12,6000					
Certificate	NL0013631997	MASTE154.2TL OPENH	EUR	11,9300	11,9300	11,8400			11,8400					
Certificate	NL0013473838	MASTE164.6TRLOPENH	EUR	10,6200	10,6200	10,5200			10,5200					
Certificate	NL0013631989	MASTE168.3TL OPENH	EUR	10,6900	10,6900	10,5900			10,5900					
Certificate	NL0013631971	MASTE182.3TL OPENH	EUR	9,4500	9,4500	9,3500			9,3500					
Certificate	NL0013603582	MASTE182.3TRLOPENH	EUR	9,0000	9,0000	8,9100			8,9100					
Certificate	NL0013631963	MASTE196.3TL OPENH	EUR	8,2000	8,2000	8,1000			8,1000					
Certificate	NL0013603574	MASTE196.4TRLOPENH	EUR	7,7300	7,7300	7,6300			7,6300					
Certificate	NL0013704349	MASTE206.2TRLOPENH	EUR	6,8300	6,8300	6,7300			6,7300					
Certificate	NL0013631955	MASTE210.3TL OPENH	EUR	6,9600	6,9600	6,8600			6,8600					
Certificate	NL0013704331	MASTE212.7TRLOPENH	EUR	6,2400	6,2400	6,1400			6,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013631948	MASTE217.3TL OPENH	EUR	6,3400	6,3400	6,2400			6,2400					
Certificate	NL0013473820	MASTE219.4TRLOPENH	EUR	5,6300	5,6300	5,5200			5,5200					
Certificate	NL0013631930	MASTE224.3TL OPENH	EUR	5,7200	5,7200	5,6100			5,6100					
Certificate	NL0013631922	MASTE231.4TL OPENH	EUR	5,1000	5,1000	4,9900			4,9900					
Certificate	NL0013603566	MASTE231.4TRLOPENH	EUR	4,5500	4,5500	4,4400			4,4400					
Certificate	NL0013631914	MASTE238.4TL OPENH	EUR	4,4700	4,4700	4,3700			4,3700					
Certificate	NL0013603558	MASTE238.4TRLOPENH	EUR	3,9200	3,9200	3,8100			3,8100					
Certificate	NL0013631906	MASTE245.4TL OPENH	EUR	3,8500	3,8500	3,7500			3,7500					
Certificate	NL0013473812	MASTE246.9TRLOPENH	EUR	3,1700	3,1700	3,0700			3,0700					
Certificate	NL0013631898	MASTE252.4TL OPENH	EUR	3,2300	3,2300	3,1300			3,1300					
Certificate	NL0013710882	MASTE262.6TL OPENH	EUR	2,3400	2,3400	2,2400			2,2400					
Certificate	NL0013715261	MASTE268.3TRLOPENH	EUR	1,4100	1,4100	1,3100			1,3100					
Certificate	NL0013730773	MASTE269.5TL OPENH	EUR	1,7700	1,7700	1,6600			1,6600					
Certificate	NL0013473754	MASTE285.4TRSOPEH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0013631856	MASTE294.3TS OPENH	EUR	2,1900	2,2000	2,1900			2,2000					
Certificate	NL0013631849	MASTE308.4TS OPENH	EUR	3,5100	3,5200	3,5100			3,5200					
Certificate	NL0013631831	MASTE322.4TS OPENH	EUR	4,8300	4,8400	4,8300			4,8400					
Certificate	NL0013473739	MASTE326.2TRSOPEH	EUR	4,2500	4,2600	4,2500			4,2600					
Certificate	NL0013631823	MASTE336.4TS OPENH	EUR	6,1400	6,1600	6,1400			6,1600					
Certificate	NL0013603541	MASTE348.4TRSOPEH	EUR	6,2700	6,2800	6,2700			6,2800					
Certificate	NL0013631815	MASTE350.4TS OPENH	EUR	7,4600	7,4800	7,4600			7,4800					
Certificate	NL0013631807	MASTE364.4TS OPENH	EUR	8,7800	8,8000	8,7800			8,8000					
Certificate	NL0013473721	MASTE380.5TRSOPEH	EUR	9,1900	9,2100	9,1900			9,2100					
Certificate	NL0013631799	MASTE392.5TS OPENH	EUR	11,4100	11,4300	11,4100			11,4300					
Certificate	NL0013603533	MASTE418.1TRSOPEH	EUR	12,6100	12,6300	12,6100			12,6300					
Certificate	NL0013631781	MASTE420.5TS OPENH	EUR	14,0500	14,0700	14,0500			14,0700					
Certificate	NL0013728850	MASTE561.5TS OPENH	EUR	27,2600	27,3000	27,2600			27,3000					
Certificate	NL0013728033	MASTE563.9TRSOPEH	EUR	25,8900	25,9200	25,8900			25,9200					
Certificate	NL0013710890	MASTE67.33TL OPENH	EUR	19,6400	19,6400	19,5500			19,5500					
Certificate	NL0013709009	MASTE67.56TRLOPENH	EUR	19,4600	19,4600	19,3700			19,3700					
Certificate	NL0011445705	MCDON 102TL OPENB	EUR											
Certificate	NL0013620784	MCDON 181.TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013473853	MCDON 252.TRSOPENH	EUR	3,1600	3,1600	3,1100			3,1100					
Certificate	NL0013620750	MCDON 424.TRSOPENH	EUR	18,8100	18,8100	18,7800			18,7800					
Certificate	NL0013719693	MCDON 432.TS OPENH	EUR	20,7600	20,7600	20,7300			20,7300					
Certificate	NL0010248456	MCDON 55.3TL OPENB	EUR											
Certificate	NL0013632250	MCDON105.9TL OPENH	EUR	10,5000	10,5100	10,5000			10,5100					
Certificate	NL0013704372	MCDON115.4TRLOPENH	EUR	9,3600	9,3700	9,3600			9,3700					
Certificate	NL0013632243	MCDON116.6TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013473952	MCDON126.9TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013632235	MCDON127.2TL OPENH	EUR	8,6100	8,6200	8,6100			8,6200					
Certificate	NL0013632227	MCDON137.9TL OPENH	EUR	7,6700	7,6800	7,6700			7,6800					
Certificate	NL0013620818	MCDON138.2TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013632219	MCDON148.6TL OPENH	EUR	6,7200	6,7300	6,7200			6,7300					
Certificate	NL0013620800	MCDON148.9TRLOPENH	EUR	6,3000	6,3100	6,3000			6,3100					
Certificate	NL0013632201	MCDON159.2TL OPENH	EUR	5,7800	5,7900	5,7800			5,7900					
Certificate	NL0013704364	MCDON162.9TRLOPENH	EUR	5,0300	5,0400	5,0300			5,0400					
Certificate	NL0013632193	MCDON164.6TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013473945	MCDON169.5TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013632185	MCDON169.9TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013632177	MCDON175.2TL OPENH	EUR	4,3600	4,3700	4,3600			4,3700					
Certificate	NL0013620792	MCDON175.7TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013632169	MCDON180.6TL OPENH	EUR	3,8900	3,9000	3,8900			3,9000					
Certificate	NL0013632151	MCDON185.9TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013473937	MCDON190.8TRLOPENH	EUR	2,5000	2,5100	2,5000			2,5100					
Certificate	NL0013632144	MCDON191.3TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013632136	MCDON196.6TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013473929	MCDON201.5TRLOPENH	EUR	1,5500	1,5600	1,5500			1,5600					
Certificate	NL0013632128	MCDON201.9TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013473911	MCDON203.6TRLOPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013473903	MCDON205.7TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013632110	MCDON207.3TL OPENH	EUR	1,5300	1,5400	1,5300			1,5400					
Certificate	NL0013709017	MCDON211.3TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013570112	MCDON222.5TS OPENB	EUR											
Certificate	NL0013632102	MCDON222.5TS OPENH	EUR	1,0900	1,0900	1,0400			1,0400					
Certificate	NL0013600992	MCDON223.2TRSOPEH	EUR	0,5600	0,5600	0,5100			0,5100					
Certificate	NL0013473861	MCDON230.9TRSOPEH	EUR	1,2500	1,2500	1,2000			1,2000					
Certificate	NL0013579626	MCDON232.4TS OPENB	EUR											
Certificate	NL0013632094	MCDON233.2TS OPENH	EUR	2,0900	2,0900	2,0400			2,0400					
Certificate	NL0013632086	MCDON243.8TS OPENH	EUR	3,0900	3,0900	3,0400			3,0400					
Certificate	NL0013632078	MCDON254.5TS OPENH	EUR	4,0900	4,0900	4,0500			4,0500					
Certificate	NL0013620776	MCDON264.6TRSOPEH	EUR	4,2900	4,2900	4,2500			4,2500					



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	NL0013632060	MCDON265.1TS OPENH	EUR	5,0900	5,0900	5,0500			5,0500					
Certificate	NL0013632052	MCDON275.8TS OPENH	EUR	6,0900	6,0900	6,0500			6,0500					
Certificate	NL0013473846	MCDON294.2TRSOPENH	EUR	6,9900	6,9900	6,9500			6,9500					
Certificate	NL0013632045	MCDON297.1TS OPENH	EUR	8,0900	8,0900	8,0500			8,0500					
Certificate	NL0013620768	MCDON317.7TRSOPENH	EUR	9,1300	9,1300	9,0900			9,0900					
Certificate	NL0013632037	MCDON318.4TS OPENH	EUR	10,0900	10,0900	10,0500			10,0500					
Certificate	NL0013729809	MCDON428.2TS OPENH	EUR	20,4000	20,4000	20,3700			20,3700					
Certificate	NL0013710908	MCDON432.8TS OPENH	EUR	20,8300	20,8300	20,8000			20,8000					
Certificate	NL0013709025	MCDON53.58TRLOPENH	EUR	14,9900	15,0000	14,9900			15,0000					
Certificate	DE000CR9PS49	MDAX 19074TL OPENZ	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000CJ3RQ34	MDAX 22309TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CU1FSW4	MDAX 24301TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU1FF06	MDAX 25825TS OPENZ	EUR											
Certificate	DE000CU1DE74	MDAX 26019TS OPENZ	EUR											
Certificate	DE000CU1CBT3	MDAX 27813TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU1EQ61	MDAX 29818TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CU1CBU1	MDAX 31807TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CU1CD87	MEDTR 65.5TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CU1FNF0	MEDTR100.8TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1CX23	MEDTR55.56TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CU1B9W1	MEDTR75.55TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1DDE9	MEDTR85.68TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012601017	MERCK 75TL OPENH	EUR	2,7000	2,8000	2,7000			2,8000					
Certificate	NL0013380819	MERCK 103TS OPENH	EUR	1,3700	1,3700	1,3200			1,3200					
Certificate	NL0013710965	MERCK 23.6TL OPENH	EUR	7,5100	7,6000	7,5100			7,6000					
Certificate	NL0013608318	MERCK 52.4TL OPENH	EUR	4,8200	4,9100	4,8200			4,9100					
Certificate	NL0013608300	MERCK 57.2TL OPENH	EUR	4,3700	4,4700	4,3700			4,4700					
Certificate	NL0013608292	MERCK 61.9TL OPENH	EUR	3,9300	4,0300	3,9300			4,0300					
Certificate	NL0011729090	MERCK 71.4TL OPENH	EUR	3,0300	3,1300	3,0300			3,1300					
Certificate	NL0012606701	MERCK 79.1TL OPENH	EUR	2,3200	2,4100	2,3200			2,4100					
Certificate	NL0012929426	MERCK 83.1TL OPENH	EUR	1,9400	2,0400	1,9400			2,0400					
Certificate	NL0013608284	MERCK 85.7TL OPENH	EUR	1,7000	1,8000	1,7000			1,8000					
Certificate	NL0013608276	MERCK 88.1TL OPENH	EUR	1,4800	1,5700	1,4800			1,5700					
Certificate	DE000CU1EE24	MERCK 89.7TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013608268	MERCK 90.5TL OPENH	EUR	1,2500	1,3500	1,2500			1,3500					
Certificate	NL0013727050	MERCK 93.4TL OPENH	EUR	0,9800	1,0800	0,9800			1,0800					
Certificate	NL0013632979	MERCK 98.2TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012370837	MERCK103.4TS OPENH	EUR	1,4100	1,4100	1,3600			1,3600					
Certificate	NL0013710957	MERCK108.4TS OPENH	EUR	1,9500	1,9500	1,9000			1,9000					
Certificate	NL0011729066	MERCK113.3TS OPENH	EUR	2,4700	2,4700	2,4200	4880,0000	1	2,4200	2000				
Certificate	NL0013723919	MERCK118.6TS OPENH	EUR	3,0500	3,0500	3,0100			3,0100					
Certificate	NL0011737192	MERCK128.5TS OPENH	EUR	4,1000	4,1000	4,0600			4,0600					
Certificate	NL0011929948	MERCK136.6TS OPENH	EUR	4,9700	4,9700	4,9200			4,9200					
Certificate	NL0013719727	MERCK183.1TS OPENH	EUR	9,9800	9,9800	9,9300			9,9300					
Certificate	NL0013716350	MERCK188.1TS OPENH	EUR	10,5100	10,5100	10,4600			10,4600					
Certificate	NL0013710940	MERCK188.6TS OPENH	EUR	10,5600	10,5600	10,5100			10,5100					
Certificate	DE000CU1DQG6	MERCK59.76TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CN6JH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK69.84TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CV88P25	MERCK79.75TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CE6CL26	MHG 123.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 106.3TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 142.3TL OPENZ	EUR											
Certificate	DE000CU1B736	MHG 162.3TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 182.5TL OPENZ	EUR											
Certificate	DE000CU1E8T6	MHG 207.5TL OPENZ	EUR											
Certificate	NL0009862820	MICHL 21TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0013697220	MICHL 52TL OPENH	EUR	4,6800	4,6800	4,6400			4,6400					
Certificate	NL0013697196	MICHL 104.TS OPENH	EUR	1,7000	1,7600	1,7000			1,7600					
Certificate	DE000CJ3RD05	MICHL 53.8TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013608219	MICHL 65.4TL OPENH	EUR	3,4300	3,4300	3,3900			3,3900					
Certificate	NL0013632946	MICHL108.8TS OPENH	EUR	2,2200	2,2800	2,2200			2,2800					
Certificate	NL0013729817	MICHL114.2TS OPENH	EUR	2,8300	2,8900	2,8300			2,8900					
Certificate	NL0013719701	MICHL115.4TS OPENH	EUR	2,9500	3,0100	2,9500			3,0100					
Certificate	NL0013387038	MICHL115.5TS OPENH	EUR	2,9500	3,0100	2,9500			3,0100					
Certificate	NL0013710916	MICHL120.5TS OPENH	EUR	3,4900	3,5500	3,4900			3,5500					
Certificate	NL0013706450	MICHL121.2TS OPENH	EUR	3,5600	3,6200	3,5600			3,6200					
Certificate	NL0013392020	MICHL125.5TS OPENH	EUR	4,0200	4,0800	4,0200			4,0800					
Certificate	NL0013426521	MICHL135.6TS OPENH	EUR	5,1100	5,1700	5,1100			5,1700					
Certificate	NL0013632276	MICHL135.6TS OPENH	EUR	5,1100	5,1700	5,1100			5,1700					
Certificate	NL0013387020	MICHL145.3TS OPENH	EUR	6,1600	6,2100	6,1600			6,2100					

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	NL0013436637	MICHL175.5TS OPENH	EUR	9,4200	9,4800	9,4200			9,4800					
Certificate	NL0013710924	MICHL24.11TL OPENH	EUR	7,2800	7,2800	7,2400			7,2400					
Certificate	NL0010438149	MICHL51.55TL OPENB	EUR	47,0600	47,0600	47,0600			47,0600					
Certificate	NL0013608227	MICHL59.95TL OPENH	EUR	3,9400	3,9400	3,9000			3,9000					
Certificate	DE000CV89Q56	MICHL69.02TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011650080	MICHL69.86TL OPENB	EUR	30,1000	30,1000	30,1000			30,1000					
Certificate	NL0013608201	MICHL70.85TL OPENH	EUR	2,9300	2,9300	2,8800			2,8800					
Certificate	NL0013697212	MICHL73.27TL OPENH	EUR	2,7000	2,7000	2,6600			2,6600					
Certificate	NL0013387061	MICHL77.05TL OPENH	EUR	2,3500	2,3500	2,3100			2,3100					
Certificate	NL0013632953	MICHL80.35TL OPENH	EUR	2,0400	2,0400	2,0000			2,0000					
Certificate	DE000CU1FCX6	MICHL83.98TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013632284	MICHL84.16TL OPENH	EUR	1,6900	1,6900	1,6400			1,6400					
Certificate	NL0013387053	MICHL87.11TL OPENH	EUR	1,4100	1,4100	1,3700			1,3700					
Certificate	NL0013608193	MICHL89.92TL OPENH	EUR	1,1500	1,1500	1,1100			1,1100					
Certificate	NL0013697204	MICHL99.27TS OPENH	EUR	1,2000	1,2500	1,2000			1,2500					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA157Q3	MICRO 30TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1S2G5	MICRO 36TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1SUR7	MICRO 36TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1SUS5	MICRO 38TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1SRC5	MICRO 40TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1SUT3	MICRO 40TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TNG3	MICRO 45TS OPENC	EUR											
Certificate	DE000KA1TS00	MICRO 48TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1S7R1	MICRO 50TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1T8R8	MICRO 52TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1T8S6	MICRO 54TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA1T021	MICRO 55TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1SUV9	MICRO 55TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1T8T4	MICRO 60TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3Q6G4	MICRO22.12TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3PMK2	MICRO26.79TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1DA78	MICRO27.25TL 0919Z	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1DCD3	MICRO29.25TL 0919Z	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1C3X1	MICRO31.25TL 0919Z	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3RP19	MICRO31.86TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1D8Y7	MICRO33.25TL 0919Z	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1EAG8	MICRO35.75TL 0919Z	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1EJC8	MICRO37.86TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1EBL6	MICRO38.25TL 0919Z	EUR											
Certificate	DE000CU1EH70	MICRO38.25TL 0919Z	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3N1K0	MITRA 14.6TL OPENZ	EUR											
Certificate	NL0013168982	MITRA 15.2TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CJ3Q5P7	MITRA10.91TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.47TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.17TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CV88DE8	MITRA16.68TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.22TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CV88DF5	MITRA18.81TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.23TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3RKD7	MITRA20.41TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.23TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3RMZ6	MITRA22.48TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.26TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1EJ37	MITRA24.54TL OPENZ	EUR											
Certificate	NL0013580087	MITRA25.26TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1FMA3	MITRA26.56TL OPENZ	EUR	0,6500	0,6500	0,6500	78,0000	1	0,6500	120				
Certificate	NL0013004971	MITRA29.37TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012999395	MITRA33.25TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1FCE6	MKS 1.23TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1D3B6	MKS 1.42TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3Q2X8	MKS 1.67TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1DCP7	MKS 1.453TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.81TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.86BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CR9RYW5	MLXIS38.19TL OPENZ	EUR											
Certificate	NL0013163074	MLXIS40.92BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3QTN9	MLXIS41.69TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013017585	MLXIS43.97BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6KAK5	MLXIS45.23TL OPENZ	EUR											
Certificate	NL0013754682	MLXIS46.97BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3R5D0	MLXIS48.69TL OPENZ	EUR											
Certificate	NL0013754690	MLXIS49.97BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3SD12	MLXIS52.65TL OPENZ	EUR											
Certificate	NL0013754708	MLXIS52.98BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013762024	MLXIS55.98BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1D237	MLXIS56.25TL OPENZ	EUR											
Certificate	NL0013760424	MLXIS58.17BS OPENB	EUR											
Certificate	DE000CU1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	DE000CU1E425	MLXIS62.07TS OPENZ	EUR											
Certificate	NL0013589047	MLXIS64.14BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1DBF0	MLXIS69.07TS OPENZ	EUR											
Certificate	NL0013358880	MLXIS70.13BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012993059	MLXIS76.05BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1D245	MLXIS77.06TS OPENZ	EUR											
Certificate	DE000CV8B987	MLXIS77.53TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS81.98BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1CUQ9	MLXIS86.04TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS96.91TS OPENZ	EUR											
Certificate	NL0013632375	MMM 187TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013632367	MMM 196.TS OPENH	EUR	3,7100	3,7100	3,6800			3,6800					
Certificate	NL0013474075	MMM 103.1TRLOPENH	EUR	5,4000	5,4000	5,3600			5,3600					
Certificate	NL0013632508	MMM 106.9TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013632490	MMM 115.9TL OPENH	EUR	4,5200	4,5200	4,4800			4,4800					
Certificate	NL0013620909	MMM 116.3TRLOPENH	EUR	4,2000	4,2000	4,1500			4,1500					
Certificate	NL0013729833	MMM 120.8TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013730377	MMM 120.9TRLOPENH	EUR	3,7800	3,7800	3,7400			3,7400					
Certificate	NL0013632482	MMM 124.9TL OPENH	EUR	3,7300	3,7300	3,6800			3,6800					
Certificate	NL0013620891	MMM 125.3TRLOPENH	EUR	3,3700	3,3700	3,3300			3,3300					
Certificate	NL0013699812	MMM 129.4TL OPENH	EUR	3,3300	3,3300	3,2800			3,2800					
Certificate	NL0013704398	MMM 131.3TRLOPENH	EUR	2,8300	2,8300	2,7900			2,7900					
Certificate	NL0013632474	MMM 133.9TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013474067	MMM 137.8TRLOPENH	EUR	2,2500	2,2500	2,2100			2,2100					
Certificate	NL0013632466	MMM 138.4TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013632458	MMM 142.8TL OPENH	EUR	2,1300	2,1300	2,1000			2,1000					
Certificate	NL0013620883	MMM 143.4TRLOPENH	EUR	1,7400	1,7400	1,7100			1,7100					
Certificate	NL0013632441	MMM 147.3TL OPENH	EUR	1,7300	1,7300	1,7000			1,7000					
Certificate	NL0013620875	MMM 147.9TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013632433	MMM 151.8TL OPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0013733074	MMM 153.7TRLOPENH	EUR	0,8900	0,8900	0,8500			0,8500					
Certificate	NL0013474059	MMM 155.1TRLOPENH	EUR											
Certificate	NL0013731896	MMM 163.5TRSOPENH	EUR	0,2700	0,2700	0,2300			0,2300					
Certificate	NL0013719719	MMM 166.8TS OPENH	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	NL0013704380	MMM 171.3TRSOPENH	EUR	0,9400	0,9400	0,9100			0,9100					
Certificate	NL0013697238	MMM 177.7TS OPENH	EUR	2,0000	2,0000	1,9800			1,9800					
Certificate	NL0013730369	MMM 179.2TRSOPENH	EUR	1,6400	1,6400	1,6200			1,6200					
Certificate	NL0013473986	MMM 187.4TRSOPENH	EUR	2,3800	2,3800	2,3600			2,3600					
Certificate	NL0013729825	MMM 194.8TS OPENH	EUR	3,6100	3,6100	3,5800			3,5800					
Certificate	NL0013473978	MMM 204.5TRSOPENH	EUR	3,9400	3,9400	3,9200			3,9200					
Certificate	NL0013706468	MMM 204.5TS OPENH	EUR	4,5100	4,5100	4,4900			4,4900					
Certificate	NL0013632359	MMM 204.9TS OPENH	EUR	4,5600	4,5600	4,5300			4,5300					
Certificate	NL0013620867	MMM 213.5TRSOPENH	EUR	4,7600	4,7600	4,7400			4,7400					
Certificate	NL0013632342	MMM 213.9TS OPENH	EUR	5,4000	5,4000	5,3700			5,3700					
Certificate	NL0013620859	MMM 222.5TRSOPENH	EUR	5,5800	5,5800	5,5500			5,5500					
Certificate	NL0013632334	MMM 222.9TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013632326	MMM 231.9TS OPENH	EUR	7,0800	7,0800	7,0600			7,0600					
Certificate	NL0013473960	MMM 238.9TRSOPENH	EUR	7,0700	7,0700	7,0400			7,0400					
Certificate	NL0013632318	MMM 249.8TS OPENH	EUR	8,7700	8,7700	8,7400			8,7400					
Certificate	NL0013620842	MMM 267.3TRSOPENH	EUR	9,6600	9,6600	9,6400			9,6400					
Certificate	NL0013632300	MMM 267.8TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0013710932	MMM 39.91TL OPENH	EUR	11,2500	11,2500	11,2100			11,2100					
Certificate	NL0013709033	MMM 40.06TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013632524	MMM 88.89TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013704406	MMM 89.95TRLOPENH	EUR	6,6000	6,6000	6,5600			6,5600					
Certificate	NL0013632516	MMM 97.88TL OPENH	EUR	6,1100	6,1100	6,0700			6,0700					
Certificate	DE000CN6IOD2	MODLZ34.76TL OPENZ	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CJ3RAE3	MOMO 21.38TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3RAFO	MOMO 24.43TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1FJ26	MOMO 29.42TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3PRO1	MONC 20.24TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					

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	DE000CJ3N641	MONC 23.76TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3RM12	MONC 27.28TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3R899	MONC 31.28TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3QSL5	MONTE 33.3TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE 56.6TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE47.48TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE52.03TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE61.19TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE66.16TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE71.58TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,3100	19,3300	19,3100			19,3300					
Certificate	DE000CU1EL17	MORPH 84.4TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3PYC4	MORPH115.6TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3P1X1	MORPH130.6TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CE6CKV2	MORPH59.17TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000CE6ENQ9	MORPH66.23TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CE6F1A9	MORPH74.15TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CV87QA0	MORPH76.96TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CU1CJQ2	MORPH81.16TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CU1EP62	MORPH89.86TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CU1EV49	MORPH96.32TL OPENZ	EUR	1,2000	1,2000	1,1450	1,2000	1	1,1450	1				
Certificate	NL0013710973	MOTOR 348TS OPENH	EUR	16,2900	16,2900	16,2300			16,2300					
Certificate	NL0013623598	MOTOR 130.TL OPENH	EUR	5,0700	5,0700	4,9900			4,9900					
Certificate	NL0013474182	MOTOR 138.TRLOPENH	EUR	4,0500	4,0500	3,9700			3,9700					
Certificate	NL0013623549	MOTOR 151.TL OPENH	EUR	3,2000	3,2000	3,1200			3,1200					
Certificate	NL0013728041	MOTOR 175.TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013474109	MOTOR 187.TRSOPENH	EUR	0,7300	0,7300	0,6300			0,6300					
Certificate	NL0013474091	MOTOR 204.TRSOPENH	EUR	2,2300	2,2300	2,1600			2,1600					
Certificate	NL0013623630	MOTOR100.7TL OPENH	EUR	7,6700	7,6700	7,6000			7,6000					
Certificate	NL0013474190	MOTOR103.5TRLOPENH	EUR	7,1900	7,1900	7,1200			7,1200					
Certificate	NL0013623622	MOTOR109.1TL OPENH	EUR	6,9300	6,9300	6,8500			6,8500					
Certificate	NL0013623614	MOTOR117.4TL OPENH	EUR	6,1800	6,1800	6,1100			6,1100					
Certificate	NL0013621014	MOTOR118.1TRLOPENH	EUR	5,8600	5,8600	5,7800			5,7800					
Certificate	NL0013623606	MOTOR125.8TL OPENH	EUR	5,4400	5,4400	5,3600			5,3600					
Certificate	NL0013621006	MOTOR126.6TRLOPENH	EUR	5,0900	5,0900	5,0100			5,0100					
Certificate	NL0013620990	MOTOR130.8TRLOPENH	EUR	4,7100	4,7100	4,6300			4,6300					
Certificate	NL0013623580	MOTOR134.2TL OPENH	EUR	4,6900	4,6900	4,6200			4,6200					
Certificate	NL0013623572	MOTOR138.4TL OPENH	EUR	4,3200	4,3200	4,2400			4,2400					
Certificate	NL0013623564	MOTOR142.6TL OPENH	EUR	3,9500	3,9500	3,8700			3,8700					
Certificate	NL0013620982	MOTOR143.5TRLOPENH	EUR	3,5500	3,5500	3,4700			3,4700					
Certificate	NL0013623556	MOTOR146.8TL OPENH	EUR	3,5800	3,5800	3,5000			3,5000					
Certificate	NL0013620974	MOTOR147.7TRLOPENH	EUR	3,1700	3,1700	3,0900			3,0900					
Certificate	NL0013623531	MOTOR155.2TL OPENH	EUR	2,8300	2,8300	2,7500			2,7500					
Certificate	NL0013474174	MOTOR155.2TRLOPENH	EUR	2,4900	2,4900	2,4100			2,4100					
Certificate	NL0013623523	MOTOR159.4TL OPENH	EUR	2,4600	2,4600	2,3800			2,3800					
Certificate	NL0013704448	MOTOR161.1TRLOPENH	EUR	1,9600	1,9600	1,8800			1,8800					
Certificate	NL0013704430	MOTOR165.3TRLOPENH	EUR	1,6000	1,6000	1,5200			1,5200					
Certificate	NL0013697246	MOTOR165.8TL OPENH	EUR	1,8900	1,8900	1,8100			1,8100					
Certificate	NL0013709058	MOTOR170.4TRLOPENH	EUR	1,1800	1,1800	1,1000			1,1000					
Certificate	NL0013727076	MOTOR174.7TL OPENH	EUR	1,1400	1,1400	1,0600			1,0600					
Certificate	NL0013623499	MOTOR184.3TS OPENH	EUR	0,9600	0,9600	0,8600			0,8600					
Certificate	NL0013623481	MOTOR192.7TS OPENH	EUR	1,7200	1,7200	1,6500			1,6500					
Certificate	NL0013623473	MOTOR201.1TS OPENH	EUR	2,5000	2,5000	2,4300			2,4300					
Certificate	NL0013623465	MOTOR209.5TS OPENH	EUR	3,2900	3,2900	3,2200			3,2200					
Certificate	NL0013707094	MOTOR214.1TRSOPEH	EUR	3,1400	3,1400	3,0700			3,0700					
Certificate	NL0013623457	MOTOR217.8TS OPENH	EUR	4,0700	4,0700	4,0100			4,0100					
Certificate	NL0013713340	MOTOR223.5TRSOPEH	EUR	4,0000	4,0000	3,9300			3,9300					
Certificate	NL0013623440	MOTOR234.6TS OPENH	EUR	5,6400	5,6400	5,5800			5,5800					
Certificate	NL0013474083	MOTOR238.1TRSOPEH	EUR	5,3200	5,3200	5,2500			5,2500					
Certificate	NL0013623432	MOTOR251.4TS OPENH	EUR	7,2200	7,2200	7,1500			7,1500					
Certificate	NL0013620966	MOTOR334.3TRSOPEH	EUR	14,0900	14,0900	14,0300			14,0300					
Certificate	NL0013719735	MOTOR342.1TS OPENH	EUR	15,7400	15,7400	15,6800			15,6800					
Certificate	NL0013709066	MOTOR43.69TRLOPENH	EUR	12,6400	12,6400	12,5700			12,5700					
Certificate	NL0013623655	MOTOR83.89TL OPENH	EUR	9,1600	9,1600	9,0900			9,0900					
Certificate	NL0013623648	MOTOR92.27TL OPENH	EUR	8,4200	8,4200	8,3400			8,3400					
Certificate	NL0013621022	MOTOR92.83TRLOPENH	EUR	8,1600	8,1600	8,0900			8,0900					
Certificate	NL0009173210	MSOFT 13TL OPENB	EUR											
Certificate	DE000KA1TN96	MSOFT 140TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1SUG0	MSOFT 145TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP69NH2	MSOFT 145TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					

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	DE000KA1S254	MSOFT 150TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA1S7F6	MSOFT 150TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA1SXD1	MSOFT 155TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000KA1SW88	MSOFT 155TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1TB66	MSOFT 160TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0009069301	MSOFT 7.5TL OPENB	EUR											
Certificate	NL0013623333	MSOFT 116.TL OPENH	EUR	2,2500	2,2500	2,2300			2,2300					
Certificate	NL0013623317	MSOFT 123.TL OPENH	EUR	1,6300	1,6300	1,6000			1,6000					
Certificate	NL0013704414	MSOFT 129.TRLOPENH	EUR	0,8700	0,8700	0,8400			0,8400					
Certificate	NL0010520151	MSOFT 29.7TL OPENB	EUR											
Certificate	NL0013709041	MSOFT 33.6TRLOPENH	EUR	9,4600	9,4600	9,4400			9,4400					
Certificate	NL0011052402	MSOFT 34.2TL OPENH	EUR	95,9900	95,9900	95,8800			95,8800					
Certificate	NL0011043013	MSOFT 34.8TL OPENH	EUR	95,5000	95,5000	95,3800			95,3800					
Certificate	NL0010658969	MSOFT 37.3TL OPENB	EUR											
Certificate	NL0011432307	MSOFT 41.3TL OPENB	EUR											
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR											
Certificate	NL0012025613	MSOFT 57.2TL OPENB	EUR											
Certificate	NL0013623408	MSOFT 77.2TL OPENH	EUR	5,6900	5,6900	5,6600			5,6600					
Certificate	NL0013623382	MSOFT 91.3TL OPENH	EUR	4,4400	4,4400	4,4100			4,4100					
Certificate	NL0013469711	MSOFT103.5TRLOPENH	EUR	3,1000	3,1000	3,0700			3,0700					
Certificate	NL0013623366	MSOFT105.4TL OPENH	EUR	3,1900	3,1900	3,1600			3,1600					
Certificate	NL0013623358	MSOFT108.9TL OPENH	EUR	2,8800	2,8800	2,8500			2,8500					
Certificate	NL0013469703	MSOFT110.5TRLOPENH	EUR	2,4700	2,4700	2,4400			2,4400					
Certificate	NL0013623341	MSOFT112.4TL OPENH	EUR	2,5600	2,5600	2,5400			2,5400					
Certificate	NL0013721012	MSOFT113.8TRLOPENH	EUR	2,1600	2,1600	2,1400			2,1400					
Certificate	NL0013469695	MSOFT117.4TRLOPENH	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0013623325	MSOFT119.5TL OPENH	EUR	1,9400	1,9400	1,9100			1,9100					
Certificate	NL0013469687	MSOFT124.3TRLOPENH	EUR	1,2400	1,2400	1,2100			1,2100					
Certificate	NL0013623309	MSOFT126.5TL OPENH	EUR	1,3200	1,3200	1,2900			1,2900					
Certificate	NL0013623291	MSOFT130.1TL OPENH	EUR	1,0000	1,0000	0,9800			0,9800					
Certificate	NL0013721947	MSOFT132.9TRLOPENH	EUR	0,5400	0,5400	0,5100			0,5100					
Certificate	NL0013699820	MSOFT140.4TS OPENC	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013469653	MSOFT143.8TRSOPEH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013355258	MSOFT145.1BS OPENB	EUR											
Certificate	NL0013623267	MSOFT147.4TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013355142	MSOFT148.4TS OPENB	EUR											
Certificate	NL0013469646	MSOFT150.7TRSOPEH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0013623259	MSOFT154.4TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013469638	MSOFT157.5TRSOPEH	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	NL0013355761	MSOFT159.7BS OPENB	EUR											
Certificate	NL0013623242	MSOFT161.5TS OPENC	EUR	2,6800	2,6900	2,6800			2,6900					
Certificate	NL0013572993	MSOFT163.1TS OPENB	EUR											
Certificate	NL0013469620	MSOFT164.4TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013623234	MSOFT168.5TS OPENC	EUR	3,3400	3,3500	3,3400			3,3500					
Certificate	NL0013469612	MSOFT171.3TRSOPEH	EUR	3,1100	3,1200	3,1100			3,1200					
Certificate	NL0013623226	MSOFT175.6TS OPENC	EUR	4,0000	4,0100	4,0000			4,0100					
Certificate	NL0013623218	MSOFT182.6TS OPENC	EUR	4,6600	4,6700	4,6600			4,6700					
Certificate	NL0013623200	MSOFT196.7TS OPENC	EUR	5,9900	6,0000	5,9900			6,0000					
Certificate	NL0013469604	MSOFT205.6TRSOPEH	EUR	6,2400	6,2500	6,2400			6,2500					
Certificate	NL0013623192	MSOFT210.8TS OPENC	EUR	7,3100	7,3200	7,3100			7,3200					
Certificate	NL0013713324	MSOFT277.3TRSOPEH	EUR	12,7600	12,7800	12,7600			12,7800					
Certificate	NL0011447529	MSOFT42.57BL OPENB	EUR											
Certificate	NL0013469729	MSOFT68.91TRLOPENH	EUR	6,2500	6,2500	6,2200			6,2200					
Certificate	NL0013623416	MSOFT70.15TL OPENH	EUR	6,3100	6,3100	6,2900			6,2900					
Certificate	NL0013620958	MSOFT77.45TRLOPENH	EUR	5,4700	5,4700	5,4500			5,4500					
Certificate	NL0013623390	MSOFT84.25TL OPENH	EUR	5,0600	5,0600	5,0400			5,0400					
Certificate	NL0013620941	MSOFT84.52TRLOPENH	EUR	4,8300	4,8300	4,8000			4,8000					
Certificate	NL0013620933	MSOFT91.59TRLOPENH	EUR	4,1800	4,1800	4,1600			4,1600					
Certificate	NL0013623374	MSOFT98.34TL OPENH	EUR	3,8100	3,8100	3,7900			3,7900					
Certificate	NL0013586183	MTD 852.7TS OPENB	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0013608524	MUENC 134TL OPENH	EUR	9,2900	9,5200	9,2900			9,5200					
Certificate	NL0013608482	MUENC 173TL OPENH	EUR	5,6400	5,8700	5,6400			5,8700					
Certificate	NL0013710981	MUENC 53.3TL OPENH	EUR	16,8400	17,0600	16,8400			17,0600					
Certificate	DE000CD61820	MUENC110.8TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013608540	MUENC111.7TL OPENH	EUR	11,3800	11,6000	11,3800			11,6000					
Certificate	NL0013608532	MUENC122.8TL OPENH	EUR	10,3400	10,5600	10,3400			10,5600					
Certificate	DE000CU1BXE1	MUENC139.5TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013608516	MUENC145.1TL OPENH	EUR	8,2500	8,4800	8,2500			8,4800					
Certificate	NL0013608508	MUENC156.3TL OPENH	EUR	7,2000	7,4300	7,2000			7,4300					
Certificate	DE000CU1B4Q4	MUENC164.5TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013608490	MUENC167.4TL OPENH	EUR	6,1600	6,3900	6,1600			6,3900					
Certificate	NL0013608474	MUENC178.6TL OPENH	EUR	5,1200	5,3400	5,1200			5,3400					

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	NL0013608466	MUENC184.2TL OPENH	EUR	4,5900	4,8200	4,5900			4,8200					
Certificate	DE000CJ3SSV0	MUENC189.6TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013608458	MUENC189.7TL OPENH	EUR	4,0800	4,3000	4,0800			4,3000					
Certificate	NL0013608441	MUENC195.3TL OPENH	EUR	3,5500	3,7800	3,5500			3,7800					
Certificate	NL0013608433	MUENC200.9TL OPENH	EUR	3,0300	3,2500	3,0300			3,2500					
Certificate	NL0013608425	MUENC206.5TL OPENH	EUR	2,5000	2,7300	2,5000			2,7300					
Certificate	NL0013699846	MUENC212.5TL OPENH	EUR	1,9500	2,1800	1,9500			2,1800					
Certificate	NL0013112063	NASDAQ LEVOPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CF6CDW2	NASDAQ LEVOPENZ	EUR	3,6510	3,6510	3,6510			3,6510					
Certificate	NL0013112055	NASDAQ LEVOPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013112071	NASDAQ SHROPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	0,6290	0,6290	0,6290			0,6290					
Certificate	NL0011411558	NASDAQ 3920TL OPENH	EUR	36,1900	36,1900	36,1900			36,1900					
Certificate	NL0011411541	NASDAQ 4080TL OPENH	EUR	34,8100	34,8100	34,8100			34,8100					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	69,4100	69,4100	69,4100			69,4100					
Certificate	NL0009565852	NASDAQ 1770TL OPENB	EUR	54,1900	54,1900	54,1900			54,1900					
Certificate	NL0009667161	NASDAQ 2040TL OPENB	EUR	51,9300	51,9300	51,9300			51,9300					
Certificate	NL0010126223	NASDAQ 2530TL OPENB	EUR	47,6400	47,6400	47,6400			47,6400					
Certificate	NL0010255592	NASDAQ 2650TL OPENB	EUR	46,6300	46,6300	46,6300			46,6300					
Certificate	NL0010380721	NASDAQ 2910TL OPENB	EUR	44,4100	44,4100	44,4100			44,4100					
Certificate	NL0010445714	NASDAQ 3180TL OPENB	EUR	42,5600	42,5600	42,0900	42,5600	1	42,0900		1			
Certificate	NL0010518056	NASDAQ 3340TL OPENB	EUR	40,7300	40,7300	40,7300			40,7300					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	34,8300	34,8300	34,8300			34,8300					
Certificate	NL0010523825	NASDAQ 3570TL OPENB	EUR	38,7100	38,7100	38,7100			38,7100					
Certificate	DE000CZ7DN84	NASDAQ 3583TL OPENZ	EUR	37,4650	37,4650	37,4650			37,4650					
Certificate	NL0010655759	NASDAQ 3690TL OPENB	EUR	37,6500	37,6500	37,6500			37,6500					
Certificate	NL0010657540	NASDAQ 3820TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600					
Certificate	NL0013612732	NASDAQ 4006TL OPENH	EUR	33,6300	33,6300	33,6300			33,6300					
Certificate	NL0013603343	NASDAQ 4012TRL OPENH	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	DE000CR1HPW1	NASDAQ 4155TL OPENZ	EUR	32,3250	32,3250	32,3250			32,3250					
Certificate	DE000CR1HML1	NASDAQ 4329TL OPENZ	EUR											
Certificate	NL0012023865	NASDAQ 4630TL OPENB	EUR	28,4350	28,4350	28,4350			28,4350					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	DE000CU1DH14	NASDAQ 4706TL OPENZ	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	NL0012023881	NASDAQ 4850TL OPENB	EUR	26,4650	26,4650	26,4650			26,4650					
Certificate	DE000CD61V79	NASDAQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDAQ 4960TL OPENB	EUR	25,5050	25,5050	25,5050			25,5050					
Certificate	NL0013223142	NASDAQ 5037TRL OPENH	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0013223126	NASDAQ 5140TRL OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000CU1B9Q3	NASDAQ 5192TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0013223359	NASDAQ 5194TRL OPENH	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	NL0013222342	NASDAQ 5246TRL OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	DE000CU1DLX2	NASDAQ 5300TL 0919Z	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	DE000CD62DX1	NASDAQ 5340TL OPENZ	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0013222326	NASDAQ 5350TRL OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013223373	NASDAQ 5359TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0012107114	NASDAQ 5388BL OPENB	EUR	20,4950	20,4950	20,4950			20,4950					
Certificate	LU1896499594	NASDAQ 5400TCIOPENS	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0012107924	NASDAQ 5445BL OPENB	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	DE000CU1FLS7	NASDAQ 5450TL 1219Z	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0013184377	NASDAQ 5475TRL OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013232887	NASDAQ 5496TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013184369	NASDAQ 5527TRL OPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0013183304	NASDAQ 5580TRL OPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0013184542	NASDAQ 5583TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	LU1877366093	NASDAQ 5600TCIOPENS	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0012112486	NASDAQ 5612BL OPENB	EUR	18,4450	18,4450	18,4450			18,4450					
Certificate	NL0013232879	NASDAQ 5650TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0013082332	NASDAQ 5652TRL OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000CU1B9R1	NASDAQ 5699TL OPENZ	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	LU1877366176	NASDAQ 5700TCIOPENS	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012260889	NASDAQ 5720TL OPENB	EUR	18,7650	18,7650	18,7650			18,7650					
Certificate	NL0013081532	NASDAQ 5755TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000CU1DHQ4	NASDAQ 5772TL OPENZ	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	LU1877366259	NASDAQ 5800TCIOPENS	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0013125263	NASDAQ 5800TRL OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0013232861	NASDAQ 5804TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0012265870	NASDAQ 5880TL OPENB	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	NL0012898613	NASDAQ 5886TRL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	LU1877366333	NASDAQ 5900TCIOPENS	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CU1DIH9	NASDAQ 5900TL 0919Z	EUR	15,8100	15,8100	15,8100			15,8100					

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	NL0013223365	NASDQ 5905TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0013223357	NASDQ 5967TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0012276992	NASDQ 5980TL OPENB	EUR	16,4550	16,4550	16,4550			16,4550					
Certificate	NL0013223118	NASDQ 5991TRL OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013732225	NASDQ 6000TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0013730609	NASDQ 6001TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0012266852	NASDQ 6003BL OPENB	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	NL0013726425	NASDQ 6004TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013723356	NASDQ 6005TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013711849	NASDQ 6007TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013638554	NASDQ 6008TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013715485	NASDQ 6008TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013634637	NASDQ 6011TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013223100	NASDQ 6012TRL OPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0013612724	NASDQ 6014TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013633282	NASDQ 6019TRL OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0013603335	NASDQ 6023TRL OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013227051	NASDQ 6043TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CU1FLT5	NASDQ 6050TL 1219Z	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013223092	NASDQ 6095TRL OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013224124	NASDQ 6110TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013223076	NASDQ 6178TRL OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CJ3RDM3	NASDQ 6179TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0013223910	NASDQ 6198TRL OPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CJ3RG93	NASDQ 6202TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0013224116	NASDQ 6213TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013223902	NASDQ 6219TRL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CJ3RGF0	NASDQ 6278TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013227952	NASDQ 6279TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013224595	NASDQ 6279TRL OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013226319	NASDQ 6333TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0013228273	NASDQ 6375TRL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CJ3RLN4	NASDQ 6379TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013227945	NASDQ 6382TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP69YY4	NASDQ 6400TL 0919C	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	NL0013225923	NASDQ 6401TRL OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013278310	NASDQ 6420TL OPENB	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0013228356	NASDQ 6433TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CJ3RN03	NASDQ 6451TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013227671	NASDQ 6459TRL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013228992	NASDQ 6473TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CJ3RLP9	NASDQ 6481TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR											
Certificate	DE000CU1DLV0	NASDQ 6500TL 0919Z	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	NL0013227655	NASDQ 6501TRL OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013228984	NASDQ 6514TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013280001	NASDQ 6520TL OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	NL0013227648	NASDQ 6521TRL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013227622	NASDQ 6563TRL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013280779	NASDQ 6570TL OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013280498	NASDQ 6572BL OPENB	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	NL0013229339	NASDQ 6575TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CJ3RN29	NASDQ 6582TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR											
Certificate	DE000CP68QJ3	NASDQ 6600TL 0919C	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013227614	NASDQ 6604TRL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013230394	NASDQ 6632TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					



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	DE000CU1FLU3	NASDQ 6650TL 1219Z	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013283575	NASDQ 6671BL OPENB	EUR	9,2900	9,2900	8,8050	1393,5000	1	8,8050	150				
Certificate	NL0013230949	NASDQ 6680TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3RVJ1	NASDQ 6683TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CJ3RYV4	NASDQ 6694TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	LU1910400586	NASDQ 6700TCIOPEN5	EUR											
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CP69VS2	NASDQ 6700TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VF8XF16	NASDQ 6700TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	NL0013229990	NASDQ 6720TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013233612	NASDQ 6725TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VF8XG07	NASDQ 6731TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000VF8XF24	NASDQ 6750TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013289994	NASDQ 6770BL OPENB	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0013454002	NASDQ 6772TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013232697	NASDQ 6773TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3RYK3	NASDQ 6784TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	LU1910629226	NASDQ 6800TCIOPEN5	EUR											
Certificate	DE000CP68QK1	NASDQ 6800TL 0919C	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CU1DIJ5	NASDQ 6800TL 0919Z	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF8EZ49	NASDQ 6808TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000VF8EXJ5	NASDQ 6820TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0013235153	NASDQ 6823TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013233869	NASDQ 6851TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF8EZ23	NASDQ 6858TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VF8EXL1	NASDQ 6870TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0013290901	NASDQ 6874BL OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0013289689	NASDQ 6880TL OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000CJ3RS48	NASDQ 6883TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013453392	NASDQ 6893TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VF8EZ31	NASDQ 6908TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VF8EXK3	NASDQ 6920TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VF6PZJ0	NASDQ 6939TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013568157	NASDQ 6940TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000CU1FLV1	NASDQ 6950TL 1219Z	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013234388	NASDQ 6953TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013238280	NASDQ 6964TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CJ3SCB6	NASDQ 6969TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013291701	NASDQ 6976BL OPENB	EUR	6,1600	6,4400	6,0250	10337,6000	2	6,0250	1610				
Certificate	DE000CJ3SFV7	NASDQ 6984TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VF6PZM4	NASDQ 6989TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VF6PYE4	NASDQ 6990TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013234800	NASDQ 6991TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CU1BWZ8	NASDQ 6993TL OPENZ	EUR											
Certificate	DE000CP69YZ1	NASDQ 7000TL 0919C	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP69WR2	NASDQ 7000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013568900	NASDQ 7025BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0013454788	NASDQ 7035TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF6PZK8	NASDQ 7039TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013568165	NASDQ 7040TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VF6P7D5	NASDQ 7050TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013454473	NASDQ 7055TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013569379	NASDQ 7073BL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000CU1DPL8	NASDQ 7084TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VF6P079	NASDQ 7089TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013568603	NASDQ 7090TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VF6POM1	NASDQ 7090TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013455439	NASDQ 7094TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013454465	NASDQ 7095TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP69Z08	NASDQ 7100TL 0919C	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CU1DSA5	NASDQ 7100TL 0919Z	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013569387	NASDQ 7124BL OPENB	EUR	4,9100	5,2450	4,6650	92621,0400	79	4,6650	18900				
Certificate	DE000VF6P2U0	NASDQ 7139TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013569270	NASDQ 7140TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VF6P1P2	NASDQ 7140TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013702772	NASDQ 7143TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013456015	NASDQ 7152TL OPENH	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	NL0013702764	NASDQ 7168TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CU1DRR1	NASDQ 7184TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013569288	NASDQ 7190TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VF6P4X0	NASDQ 7190TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013455207	NASDQ 7196TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP69Z16	NASDQ 7200TL 0919C	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1S2V4	NASDQ 7200TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1SV48	NASDQ 7200TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF6P3C6	NASDQ 7200TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013456833	NASDQ 7202TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013570286	NASDQ 7224BL OPENB	EUR	3,9200	4,0250	3,7650	2629,6700	2	3,7650	667				
Certificate	NL0013705759	NASDQ 7236TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CU1DUC7	NASDQ 7238TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VF6P418	NASDQ 7240TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CU1FLW9	NASDQ 7250TL 1219Z	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VF6P3D4	NASDQ 7250TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013455827	NASDQ 7253TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013456825	NASDQ 7273TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013570294	NASDQ 7274BL OPENB	EUR	3,7000	3,7050	3,3050	536,5000	1	3,3050	145				
Certificate	NL0013455819	NASDQ 7274TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU1DUX3	NASDQ 7283TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF6P426	NASDQ 7290TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013456551	NASDQ 7293TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP69Z24	NASDQ 7300TL 0919C	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013569734	NASDQ 7300TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000KA1TJE6	NASDQ 7300TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA1TS67	NASDQ 7300TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF6P3E2	NASDQ 7300TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CU1DJK3	NASDQ 7300TS 0919Z	EUR											
Certificate	NL0013457724	NASDQ 7302TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013460918	NASDQ 7316TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013570302	NASDQ 7325BL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013638547	NASDQ 7336TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CU1DGN3	NASDQ 7346TS OPENZ	EUR											
Certificate	NL0013569742	NASDQ 7350TL OPENB	EUR	3,5400	3,5450	3,1450	354,0000	1	3,1450	100				
Certificate	NL0013456528	NASDQ 7354TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013456510	NASDQ 7374TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013751670	NASDQ 7377BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CU1E750	NASDQ 7381TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VF81RA4	NASDQ 7382TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013709942	NASDQ 7387TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1DWX9	NASDQ 7398TL OPENZ	EUR											
Certificate	DE000CU1DW07	NASDQ 7400TL 0919Z	EUR											
Certificate	DE000KA1TM14	NASDQ 7400TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF81QP4	NASDQ 7400TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013752082	NASDQ 7410TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013709934	NASDQ 7412TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013706724	NASDQ 7418TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013752694	NASDQ 7424BL OPENB	EUR	2,3600	2,3600	1,9350	35400,0000	1	1,9350	15000				
Certificate	NL0013711831	NASDQ 7434TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF812U5	NASDQ 7437TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013706716	NASDQ 7443TRLOPENH	EUR	1,8900	1,8900	1,6900	9450,0000	1	1,6900	5000				
Certificate	DE000VF81390	NASDQ 7450TL OPENV	EUR											
Certificate	DE000CU1FS76	NASDQ 7458TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CU1FJY9	NASDQ 7459TL OPENZ	EUR											
Certificate	NL0013761075	NASDQ 7460TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VF9JA34	NASDQ 7460TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013762834	NASDQ 7471BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CU1FJT9	NASDQ 7472TL OPENZ	EUR											
Certificate	DE000CU1FRH7	NASDQ 7480TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013730898	NASDQ 7480TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF9H955	NASDQ 7493TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013762297	NASDQ 7510TL OPENB	EUR	2,0100	2,0150	1,6150	402,0000	1	1,6150	200				
Certificate	DE000VF9JA59	NASDQ 7510TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CU1D450	NASDQ 7512TL OPENZ	EUR											
Certificate	NL0013762842	NASDQ 7521BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013760739	NASDQ 7540TS OPENB	EUR											
Certificate	DE000VF9IBQ3	NASDQ 7543TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013730062	NASDQ 7550TRSOPENH	EUR											
Certificate	NL0013763337	NASDQ 7560TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF9JDD7	NASDQ 7560TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CU1FSL7	NASDQ 7576TL OPENZ	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	NL0013730054	NASDQ 7600TRSOPENH	EUR											
Certificate	DE000CU1DLZ7	NASDQ 7600TS 0919Z	EUR											
Certificate	DE000CU1D468	NASDQ 7609TL OPENZ	EUR											
Certificate	NL0013763345	NASDQ 7610TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF9JDE5	NASDQ 7610TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013760747	NASDQ 7640TS OPENB	EUR											
Certificate	DE000CU1DZC6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000CU1DAT3	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DXK7	NASDQ 7645TS OPENZ	EUR											
Certificate	NL0013730047	NASDQ 7648TRSOPENH	EUR											
Certificate	NL0013729585	NASDQ 7649TS OPENH	EUR											
Certificate	NL0013760176	NASDQ 76928S OPENB	EUR											
Certificate	NL0013730039	NASDQ 7698TRSOPENH	EUR											
Certificate	NL0013729577	NASDQ 7699TS OPENH	EUR											
Certificate	DE000CU1EF23	NASDQ 7700TL 0919Z	EUR											
Certificate	DE000KA1TNN9	NASDQ 7700TS OPENC	EUR											
Certificate	DE000VF9H823	NASDQ 7700TS OPENV	EUR											
Certificate	DE000CU1FQH9	NASDQ 7712TS OPENZ	EUR											
Certificate	DE000VF9H7W2	NASDQ 7714TS OPENV	EUR											
Certificate	NL0013760754	NASDQ 7740TS OPENB	EUR											
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	NL0013730021	NASDQ 7748TRSOPENH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013729569	NASDQ 7749TS OPENH	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000CU1FPC2	NASDQ 7750TS 1219Z	EUR	1,3450	1,3450	1,3450				1,3450				
Certificate	DE000VF9H815	NASDQ 7750TS OPENV	EUR											
Certificate	DE000VF9H7V4	NASDQ 7764TS OPENV	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	NL0013748817	NASDQ 77928S OPENB	EUR	1,3300	2,0000	1,1650	107060,1900	20	1,7950	73864				
Certificate	DE000KA1TNP4	NASDQ 7800TS OPENC	EUR	1,3800	1,7700	1,3700	2878,6900	3	1,7700	2071				
Certificate	DE000VF8EXD8	NASDQ 7810TS OPENV	EUR	3,1550	3,1550	3,1550				3,1550				
Certificate	DE000CU1E3Z4	NASDQ 7810TS OPENZ	EUR	1,6200	1,8650	1,6200	4390,0000	2	1,8650	2700				
Certificate	DE000VF8EZ26	NASDQ 7822TS OPENV	EUR	1,7000	1,8850	1,5050	12801,6900	3	1,8850	7837				
Certificate	NL0013706708	NASDQ 7835TRSOPENH	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	NL0013638539	NASDQ 7841TS OPENH	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0013749922	NASDQ 7850TS OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	DE000VF8EXF3	NASDQ 7860TS OPENV	EUR	3,6150	3,6150	3,6150				3,6150				
Certificate	DE000VF8EZ07	NASDQ 7872TS OPENV	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0013712805	NASDQ 7889TRSOPENH	EUR	2,1200	2,5300	2,1200	241,6800	1	2,5300	114				
Certificate	NL0013638521	NASDQ 7891TS OPENH	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	NL0013748825	NASDQ 78928S OPENB	EUR	2,3200	2,7050	2,0700	1408,0000	3	2,7050	650				
Certificate	DE000CU1DL00	NASDQ 7900TS 0919Z	EUR											
Certificate	DE000CU1D7D3	NASDQ 7900TS 0919Z	EUR											
Certificate	DE000CU1E0P1	NASDQ 7900TS 0919Z	EUR	2,7050	2,7050	2,7050				2,7050				
Certificate	DE000KA1TS75	NASDQ 7900TS OPENC	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000KA1TM22	NASDQ 7900TS OPENC	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CU1E0H8	NASDQ 7908TS OPENZ	EUR	2,7550	2,7550	2,7550				2,7550				
Certificate	DE000VF8EQ40	NASDQ 7910TS OPENV	EUR	4,0650	4,0650	4,0650				4,0650				
Certificate	DE000VF8ETR6	NASDQ 7922TS OPENV	EUR	2,7750	2,7750	2,7750				2,7750				
Certificate	DE000CU1EHV2	NASDQ 7933TS OPENZ	EUR											
Certificate	DE000CU1EDM0	NASDQ 7934TS OPENZ	EUR											
Certificate	DE000CU1CKD8	NASDQ 7935TS OPENZ	EUR											
Certificate	NL0013712797	NASDQ 7939TRSOPENH	EUR	2,6800	2,9700	2,6800	843,0000	2	2,9700	300				
Certificate	NL0013638513	NASDQ 7941TS OPENH	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	NL0013588726	NASDQ 7950TS OPENB	EUR	3,8750	3,8750	3,8750				3,8750				
Certificate	DE000VF8EQ32	NASDQ 7960TS OPENV	EUR	4,5350	4,5350	4,5350				4,5350				
Certificate	DE000VF8ETP0	NASDQ 7972TS OPENV	EUR	3,2150	3,2150	3,2150				3,2150				
Certificate	NL0013746472	NASDQ 79918S OPENB	EUR	3,6100	3,6150	3,5750	361,0000	1	3,6150	100				
Certificate	DE000KA1TS83	NASDQ 8000TS OPENC	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	DE000KA1TJF3	NASDQ 8000TS OPENC	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	DE000CU1E0S5	NASDQ 8001TS OPENZ	EUR	4,6050	4,6050	4,6050				4,6050				
Certificate	DE000CU1CCH6	NASDQ 8007TS OPENZ	EUR	3,2600	3,6350	3,2600	407,5000	1	3,6350	125				
Certificate	DE000VF8EQ24	NASDQ 8010TS OPENV	EUR	4,9950	4,9950	4,9950				4,9950				
Certificate	DE000VF8ETS4	NASDQ 8022TS OPENV	EUR	3,6550	3,6550	3,6550				3,6550				
Certificate	NL0012894554	NASDQ 8024TS OPENH	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	NL0013432388	NASDQ 8026TS OPENH	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	NL0013472053	NASDQ 8027TRSOPENH	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	NL0013435969	NASDQ 8027TS OPENH	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013602568	NASDQ 8029TRSOPENH	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	NL0013435605	NASDQ 8030TRSOPENH	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	NL0012893952	NASDQ 8043TS OPENH	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	DE000CU1FLY5	NASDQ 8050TS 1219Z	EUR	3,9450	3,9450	3,9450				3,9450				
Certificate	NL0012892871	NASDQ 8057TRSOPENH	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	NL0013585102	NASDQ 8060TS OPENB	EUR	4,8750	4,8750	4,8750				4,8750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012894547	NASDAQ 8064TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF3RKA4	NASDAQ 8080TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0013428188	NASDAQ 8086TRSOPENH	EUR	3,9000	4,3000	3,9000	2925,0000	1	4,3000	750				
Certificate	DE000VF3RKP2	NASDAQ 8088TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013369861	NASDAQ 8091BS OPENB	EUR	4,1000	4,7200	3,8550	148637,9000	154	4,5150	36206				
Certificate	NL0012893945	NASDAQ 8093TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CU1CXP5	NASDAQ 8107TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013428485	NASDAQ 8116TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013432370	NASDAQ 8116TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012894539	NASDAQ 8124TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013432362	NASDAQ 8126TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013472046	NASDAQ 8127TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013437411	NASDAQ 8127TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013438419	NASDAQ 8130TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF3RKB2	NASDAQ 8130TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000VF3RKQ0	NASDAQ 8138TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0012893937	NASDAQ 8143TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013472038	NASDAQ 8157TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012894521	NASDAQ 8164TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013003189	NASDAQ 8170TS OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000VF30NY0	NASDAQ 8180TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000VF30PH0	NASDAQ 8187TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0013353154	NASDAQ 8191BS OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012893929	NASDAQ 8194TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013472020	NASDAQ 8197TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP68QT2	NASDAQ 8200TS 0919C	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CU1DW15	NASDAQ 8200TS 0919Z	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP063F7	NASDAQ 8200TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP061P0	NASDAQ 8200TS OPENC	EUR	3,8100	4,2300	3,7900	10757,5000	4	4,2200	2750				
Certificate	DE000CP69FP1	NASDAQ 8200TS OPENC	EUR	4,9000	5,0200	4,9000	176,4000	1	5,0200	36				
Certificate	DE000KA1SV63	NASDAQ 8200TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CU1CE34	NASDAQ 8208TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012894513	NASDAQ 8224TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013599269	NASDAQ 8229TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF4HVV6	NASDAQ 8230TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0012893911	NASDAQ 8244TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1B421	NASDAQ 8253TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012892830	NASDAQ 8256TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013354194	NASDAQ 8260TS OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0012894505	NASDAQ 8265TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VAVRM43	NASDAQ 8276TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000VF4HY25	NASDAQ 8280TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0013354608	NASDAQ 8291BS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012893903	NASDAQ 8294TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	LU1910399044	NASDAQ 8300TPIOPENS	EUR											
Certificate	NL0012892822	NASDAQ 8305TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CU1EF80	NASDAQ 8307TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	LU1817097402	NASDAQ 8308TPIOPENS	EUR											
Certificate	NL0012894497	NASDAQ 8325TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VF4NNT5	NASDAQ 8337TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0012893895	NASDAQ 8344TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CU1FLZ2	NASDAQ 8350TS 1219Z	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013579428	NASDAQ 8350TS OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012894489	NASDAQ 8365TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF4NQY8	NASDAQ 8370TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013579139	NASDAQ 8391BS OPENB	EUR	6,8300	7,2550	6,8250	1431,0600	2	7,2550	204				
Certificate	LU1946396196	NASDAQ 8400TPIOPENS	EUR											
Certificate	DE000CP68QU0	NASDAQ 8400TS 0919C	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP063G5	NASDAQ 8400TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CP061Q8	NASDAQ 8400TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012892806	NASDAQ 8405TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CU1CCJ2	NASDAQ 8411TS OPENZ	EUR	7,4400	7,4400	7,3100	81,8400	1	7,3100	11				
Certificate	DE000VF81XC8	NASDAQ 8419TS OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VF4NSL1	NASDAQ 8420TS OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000VAD64A3	NASDAQ 8421TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0012893887	NASDAQ 8444TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013584576	NASDAQ 8450TS OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	DE000VF815T0	NASDAQ 8450TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000CU1DJL1	NASDAQ 8500TS 0919Z	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CQ5BNR1	NASDAQ 8500TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000KA1TCA9	NASDAQ 8500TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CQ5BAZ1	NASDAQ 8500TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400					

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	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000KA1TBH6	NASDQ 8500TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012892780	NASDQ 8504TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CU1B439	NASDQ 8506TS OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012893879	NASDQ 8544TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013472012	NASDQ 8577TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	LU1946396279	NASDQ 8600TPIOPENS	EUR											
Certificate	DE000CP68QV8	NASDQ 8600TS 0919C	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CU1CZK1	NASDQ 8612TS OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012893861	NASDQ 8645TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013003916	NASDQ 8660TS OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013451032	NASDQ 8663TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013592348	NASDQ 8727TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013382757	NASDQ 8727TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012893853	NASDQ 8745TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0013391212	NASDQ 8789TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	LU1946396352	NASDQ 8800TPIOPENS	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000KA1SZ36	NASDQ 8800TS 0919C	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CU1ETD5	NASDQ 8800TS 0919Z	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CU1CE42	NASDQ 8812TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013391535	NASDQ 8827TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CV87KA3	NASDQ 8870TS OPENZ	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	NL0013393192	NASDQ 8877TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013592330	NASDQ 8927TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0013393184	NASDQ 8927TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012898225	NASDQ 8948TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CU1FL08	NASDQ 8950TS 1219Z	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CP68QW6	NASDQ 9000TS 0919C	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CP663H3	NASDQ 9000TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000KA1SRK8	NASDQ 9000TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000KA1SV71	NASDQ 9000TS OPENC	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CP61R6	NASDQ 9000TS OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012895593	NASDQ 9004TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013398449	NASDQ 9028TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013396401	NASDQ 9029TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013357205	NASDQ 9040TS OPENB	EUR	13,8250	13,8250	13,8250			13,8250					
Certificate	DE000CU1DL18	NASDQ 9100TS 0919Z	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012895585	NASDQ 9103TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CU1EKL7	NASDQ 9121TS OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013424633	NASDQ 9128TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0012898217	NASDQ 9149TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000KA1SZ44	NASDQ 9200TS 0919C	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012905822	NASDQ 9201TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012905814	NASDQ 9251TS OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012905806	NASDQ 9301TS OPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0012895569	NASDQ 9302TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CU1B355	NASDQ 9335TS OPENZ	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012905798	NASDQ 9352TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CV87YE6	NASDQ 9378TS OPENZ	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	NL0013580897	NASDQ 9391BS OPENB	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	DE000KA1SZ51	NASDQ 9400TS 0919C	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012905780	NASDQ 9402TS OPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0012905772	NASDQ 9452TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0013603301	NASDQ 9479TRSOPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013580905	NASDQ 9491BS OPENB	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	DE000KA1TOX3	NASDQ 9500TS OPENC	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0013584584	NASDQ 9530TS OPENB	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	DE000CU1FL16	NASDQ 9550TS 1219Z	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0013618457	NASDQ 9579TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0013628001	NASDQ 9589TS OPENH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	DE000CU1DW23	NASDQ 9700TS 0919Z	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CU1B157	NASDQ 9885TS OPENZ	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000CU1COD9	NASDQ10141TS OPENZ	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	DE000CU1EJV2	NASDQ10300TS 0919Z	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	DE000CU1CXY7	NASDQ10390TS OPENZ	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0013603293	NASDQ10977TRSOPENH	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	NL0013612708	NASDQ10989TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	NL0013618440	NASDQ11976TRSOPENH	EUR	39,7400	39,7400	39,7400			39,7400					
Certificate	NL0013627995	NASDQ11989TS OPENH	EUR	42,0800	42,0800	42,0800			42,0800					

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	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	NL0013573744	NATIX 3.26TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013574577	NATIX3.015TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013573736	NATIX3.134TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013755861	NATIX3.391TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013761794	NATIX3.549TS OPENB	EUR											
Certificate	NL0013746886	NATIX3.727TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013577455	NATIX3.909TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013569213	NATIX4.099TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013566524	NATIX4.303TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013564172	NATIX4.303TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013357403	NATIX4.551TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013356744	NATIX4.815TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013353048	NATIX5.087TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	2,4800	2,4800	2,3550	347,2000	1	2,3550	140				
Certificate	DE000VN61Y48	NDX SHROPEV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VA23401	NDX SHROPEV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0013756430	NDXG 9.8TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013756448	NDXG 10.8TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013586209	NDXG 11.8TS OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013580756	NDXG 13.8TS OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0013577463	NDXG 14.8TS OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013760812	NDXG 7.37TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013275860	NDXG 7.54BL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013755887	NDXG 7.87TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013754732	NDXG 8.05BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013753304	NDXG 8.37TL OPENB	EUR	1,1800	1,2000	1,0950	1180,0000	1	1,0950	1000				
Certificate	NL0013754740	NDXG 8.55BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013761133	NDXG 8.87TL OPENB	EUR											
Certificate	NL0013761018	NDXG 9.06BL OPENB	EUR											
Certificate	NL0013760432	NDXG 9.47BS OPENB	EUR											
Certificate	NL0013754997	NDXG 10.47BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013586779	NDXG 11.47BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013582273	NDXG 12.47BS OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013581820	NDXG 12.79TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013581069	NDXG 13.47BS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013578669	NDXG 14.47BS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013374671	NDXG 15.47BS OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013371065	NDXG 15.77TS OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013371446	NDXG 16.46BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013372261	NDXG 16.77TS OPENB	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0009071653	NESTL 19.2TL OPENB	EUR											
Certificate	NL0010044145	NESTL 42.1TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.4TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.6TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54.2TL OPENB	EUR											
Certificate	NL0010520169	NESTL 56.9TL OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL 57.9TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011426820	NESTL 63.2TL OPENB	EUR											
Certificate	NL0013288350	NESTL 64.9TL OPENB	EUR											
Certificate	DE000CB9YK73	NESTL 67.8TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012118814	NESTL 70.1TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.5TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.8TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.7TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.3TL OPENB	EUR	2,3000	2,3000	2,3000	1380,0000	1	2,3000	600				
Certificate	DE000CU1FH61	NESTL101.5TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013585250	NESTL102.3TL OPENB	EUR											
Certificate	NL0013567761	NESTL109.8TS OPENB	EUR											
Certificate	NL0013586191	NESTL114.9TS OPENB	EUR											
Certificate	NL0013762651	NESTL119.9TS OPENB	EUR											
Certificate	DE000CR6XSG7	NESTL63.32TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3RF52	NESTL74.67TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3SBV6	NESTL82.57TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1CW87	NESTL91.48TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013124563	NETEA 176.TL OPENH	EUR	8,5800	8,5800	8,1100			8,1100					
Certificate	NL0013128499	NETEA 201.TL OPENH	EUR	6,4300	6,4300	5,9500			5,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013396633	NETEA 297.TS OPENH	EUR	5,8900	5,8900	5,7400			5,7400					
Certificate	NL0013697386	NETEA120.2TL OPENH	EUR	13,3900	13,3900	12,9100			12,9100					
Certificate	NL0013624083	NETEA134.5TL OPENH	EUR	12,1600	12,1600	11,6900			11,6900					
Certificate	NL0013624075	NETEA146.8TL OPENH	EUR	11,1000	11,1000	10,6300			10,6300					
Certificate	DE000CU1E1R5	NETEA151.9TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013624067	NETEA159.1TL OPENH	EUR	10,0400	10,0400	9,5600			9,5600					
Certificate	NL0013697378	NETEA169.8TL OPENH	EUR	9,1200	9,1200	8,6500			8,6500					
Certificate	DE000CV8AT71	NETEA176.4TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013125719	NETEA186.5TL OPENH	EUR	7,6800	7,6800	7,2000			7,2000					
Certificate	NL0012907786	NETEA192.4TL OPENH	EUR	7,1800	7,1800	6,7000			6,7000					
Certificate	DE000CJ3PWK1	NETEA202.8TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013624059	NETEA208.3TL OPENH	EUR	5,8000	5,8000	5,3200			5,3200					
Certificate	NL0013712532	NETEA219.6TL OPENH	EUR	4,8400	4,8400	4,3600			4,3600					
Certificate	NL0013712524	NETEA225.5TL OPENH	EUR	4,3200	4,3200	3,8400			3,8400					
Certificate	NL0013712516	NETEA231.5TL OPENH	EUR	3,8100	3,8100	3,3300			3,3300					
Certificate	DE000CU1FC25	NETEA233.3TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013711062	NETEA268.7TS OPENH	EUR	3,1500	3,1500	3,0000			3,0000					
Certificate	NL0013463474	NETEA270.5TS OPENH	EUR	3,3100	3,3100	3,1700			3,1700					
Certificate	NL0013440753	NETEA279.4TS OPENH	EUR	4,1800	4,1800	4,0300			4,0300					
Certificate	NL0013426588	NETEA289.2TS OPENH	EUR	5,1300	5,1300	4,9800			4,9800					
Certificate	NL0013430481	NETEA305.2TS OPENH	EUR	6,6800	6,6800	6,5400			6,5400					
Certificate	NL0013731458	NETEA320.7TS OPENH	EUR	8,1800	8,1800	8,0400			8,0400					
Certificate	NL0013723950	NETEA322.1TS OPENH	EUR	8,3100	8,3100	8,1700			8,1700					
Certificate	NL0013441348	NETEA322.3TS OPENH	EUR	8,3300	8,3300	8,1900			8,1900					
Certificate	NL0013397771	NETEA341.9TS OPENH	EUR	10,2300	10,2300	10,0900			10,0900					
Certificate	NL0013430473	NETEA347.1TS OPENH	EUR	10,7300	10,7300	10,5900			10,5900					
Certificate	NL0013235542	NETEA355.6TS OPENH	EUR	11,5600	11,5600	11,4200			11,4200					
Certificate	NL0013396625	NETEA386.6TS OPENH	EUR	14,5600	14,5600	14,4200			14,4200					
Certificate	NL0013716426	NETEA520.6TS OPENH	EUR	27,5300	27,5300	27,4100			27,4100					
Certificate	NL0013711070	NETEA53.14TL OPENH	EUR	19,1600	19,1600	18,6900			18,6900					
Certificate	DE000CN6KTU4	NEWMG 28.5TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CN6HEM9	NEWMG15.39TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CN6GBE4	NEWMG17.33TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CN6J0J9	NEWMG19.01TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CN6JAR2	NEWMG22.93TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013574221	NGAS 1.63TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013354129	NGAS 1.78TL OPENB	EUR	1,0800	1,1700	1,0800	1884,6000	2	1,1050	1620				
Certificate	NL0012507388	NGAS 2.03TL OPENB	EUR	0,8700	0,9200	0,8650	1107,5000	3	0,8850	1250				
Certificate	NL0013761398	NGAS 2.13TL OPENB	EUR	0,5300	0,5300	0,5050	2650,0000	1	0,5050	5000				
Certificate	NL0013762123	NGAS 2.18TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013761430	NGAS 2.27TS OPENB	EUR											
Certificate	NL0013580194	NGAS 2.42TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013354137	NGAS 2.68TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1FR10	NGAS 2.83TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013289747	NGAS 2.93TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013288087	NGAS 3.17TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013283922	NGAS 3.42TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CJ3Q7F4	NGAS 4.19TS OPENZ	EUR											
Certificate	NL0013153661	NGAS 4.94TS OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000CU1DRK6	NGAS 1.761TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CU1FCK3	NGAS 2.065TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CU1DK92	NGAS 2.477TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1CDT9	NGAS 2.836TS OPENZ	EUR											
Certificate	DE000CJ3R4H6	NGAS 3.237TS OPENZ	EUR											
Certificate	DE000CJ3RYA4	NGAS 3.692TS OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.796TS OPENZ	EUR											
Certificate	DE000CJ3QB73	NGAS 5.489TS OPENZ	EUR											
Certificate	DE000CU1CU42	NGRID5.107TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CR1JPX5	NGRID6.618TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV88616	NIBC 5.5TL OPENZ	EUR											
Certificate	DE000CU1FG96	NIBC 4.31TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 4.86TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.25TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.78TL OPENZ	EUR	0,7900	0,8100	0,7900	800,0000	4	0,8100	1000				
Certificate	NL0013634066	NIKE 109.TRSOPENH	EUR	2,2400	2,2500	2,2400			2,2500					
Certificate	NL0013474208	NIKE 121.TRSOPENH	EUR	3,3300	3,3400	3,3300			3,3400					
Certificate	NL0013697337	NIKE 62.9TL OPENH	EUR	2,1600	2,1600	2,1400			2,1400					
Certificate	NL0013623945	NIKE 67.3TL OPENH	EUR	1,7700	1,7700	1,7500			1,7500					
Certificate	NL0013621147	NIKE 76.2TRLOPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013603715	NIKE 88.9TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013589377	NIKE 103.7TRSOPEH	EUR	1,7500	1,7600	1,7500			1,7600					
Certificate	NL0013623820	NIKE 103.8TS OPENH	EUR	2,0600	2,0700	2,0600			2,0700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013623812	NIKE 108.2TS OPENH	EUR	2,4700	2,4800	2,4700			2,4800					
Certificate	NL0013623804	NIKE 112.5TS OPENH	EUR	2,8700	2,8800	2,8700			2,8800					
Certificate	NL0013623796	NIKE 121.2TS OPENH	EUR	3,6900	3,7000	3,6900			3,7000					
Certificate	NL0013623788	NIKE 129.9TS OPENH	EUR	4,5000	4,5100	4,5000			4,5100					
Certificate	NL0013709090	NIKE 162.1TRSOPENH	EUR	7,0800	7,0900	7,0800			7,0900					
Certificate	NL0013711021	NIKE 20.21TL OPENH	EUR	5,9300	5,9300	5,9100			5,9100					
Certificate	NL0013709108	NIKE 20.25TRLOPENH	EUR	5,8800	5,8800	5,8600			5,8600					
Certificate	NL0013624000	NIKE 43.37TL OPENH	EUR	3,8800	3,8800	3,8700			3,8700					
Certificate	NL0013704539	NIKE 43.47TRLOPENH	EUR	3,7600	3,7600	3,7400			3,7400					
Certificate	NL0013623994	NIKE 47.72TL OPENH	EUR	3,5000	3,5000	3,4800			3,4800					
Certificate	NL0013621196	NIKE 47.84TRLOPENH	EUR	3,3600	3,3600	3,3500			3,3500					
Certificate	DE000CR6YBE3	NIKE 48.85TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013623986	NIKE 52.07TL OPENH	EUR	3,1100	3,1100	3,0900			3,0900					
Certificate	NL0013589476	NIKE 52.43TRLOPENH	EUR	2,9400	2,9400	2,9300			2,9300					
Certificate	DE000CR6YBF0	NIKE 52.79TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013623978	NIKE 56.42TL OPENH	EUR	2,7300	2,7300	2,7100			2,7100					
Certificate	NL0013623960	NIKE 60.78TL OPENH	EUR	2,3400	2,3400	2,3200			2,3200					
Certificate	NL0013621188	NIKE 60.93TRLOPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013707110	NIKE 63.12TRLOPENH	EUR	1,9700	1,9700	1,9500			1,9500					
Certificate	NL0013623952	NIKE 65.13TL OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	NL0013621170	NIKE 65.29TRLOPENH	EUR	1,7700	1,7700	1,7500			1,7500					
Certificate	NL0013621162	NIKE 67.47TRLOPENH	EUR	1,5800	1,5800	1,5600			1,5600					
Certificate	NL0013623937	NIKE 69.48TL OPENH	EUR	1,5700	1,5700	1,5500			1,5500					
Certificate	NL0013589468	NIKE 69.96TRLOPENH	EUR	1,3500	1,3500	1,3300			1,3300					
Certificate	NL0013623929	NIKE 71.66TL OPENH	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	NL0013623911	NIKE 73.83TL OPENH	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013621154	NIKE 74.02TRLOPENH	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	NL0013623903	NIKE 76.01TL OPENH	EUR	1,0000	1,0000	0,9800			0,9800					
Certificate	NL0013623895	NIKE 78.19TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013721962	NIKE 78.29TRLOPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013730799	NIKE 80.05TL OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013733090	NIKE 81.43TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013730401	NIKE 84.23TRSOPENH	EUR											
Certificate	NL0013697329	NIKE 84.99TS OPENH	EUR											
Certificate	NL0013589401	NIKE 89.83TRSOPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0013589393	NIKE 90.69TRSOPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0013623853	NIKE 90.83TS OPENH	EUR	0,8500	0,8500	0,8500	212,5000	1	0,8500	250				
Certificate	NL0013589385	NIKE 95.02TRSOPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0013623846	NIKE 95.17TS OPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0013721053	NIKE 99.09TRSOPENH	EUR	1,3400	1,3500	1,3400			1,3500					
Certificate	NL0013699853	NIKE 99.18TS OPENH	EUR	1,6300	1,6300	1,6300	244,5000	1	1,6300	150				
Certificate	NL0013623838	NIKE 99.51TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600					
Certificate	NL0006467656	NIKE1 4660TL OPENB	EUR	137,4200	137,4200	137,4200			137,4200					
Certificate	NL0009067875	NIKE1 5860TL OPENB	EUR	128,2200	128,2200	128,2200			128,2200					
Certificate	NL0009071216	NIKE1 6570TL OPENB	EUR	122,3500	122,3500	122,3500			122,3500					
Certificate	DE000CM32VH3	NIKE1 6670TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0009702828	NIKE1 7090TL OPENB	EUR	118,0700	118,0700	118,0700			118,0700					
Certificate	DE000CM74HE8	NIKE1 8800TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1CP09	NIKE110226TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0010376992	NIKE111040TL OPENB	EUR	85,4500	85,4500	85,4500			85,4500					
Certificate	NL0010376976	NIKE111610TL OPENB	EUR	80,7600	80,7600	80,7600			80,7600					
Certificate	DE000CU1CPR7	NIKE111728TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000C22GBV3	NIKE112529TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0010898698	NIKE112600TL OPENB	EUR	72,6050	72,6050	72,6050			72,6050					
Certificate	DE000CU1CP55	NIKE113230TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000C22GBY7	NIKE114252TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011805031	NIKE114360TL OPENB	EUR	57,9850	57,9850	57,9850			57,9850					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CU1CPT3	NIKE114731TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CR6XNQ4	NIKE115827TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKE116233TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012262158	NIKE117420TL OPENB	EUR	32,7750	32,7750	32,7750			32,7750					
Certificate	DE000CU1CPV9	NIKE117735TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012262166	NIKE117940TL OPENB	EUR	28,4650	28,4650	28,4650			28,4650					
Certificate	DE000CP24IJ7	NIKE118000TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012262174	NIKE118460TL OPENB	EUR	24,1550	24,1550	24,1550			24,1550					
Certificate	NL0012262182	NIKE118980TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1CPW7	NIKEI19236TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013157282	NIKEI22180TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CU1CPY3	NIKEI22645TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013157290	NIKEI22670TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013157308	NIKEI23160TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013157316	NIKEI23660TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012700371	NIKEI24170TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013157324	NIKEI24640TS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CU1CP20	NIKEI24641TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1CP07	NIKEI26636TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1CP15	NIKEI28632TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CU1CP23	NIKEI30628TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CU1CP31	NIKEI32623TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000VN6I247	NIKKE LEVOPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN6I239	NIKKE LEVOPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VN6I254	NIKKE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN6I262	NIKKE SHROPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN6I270	NIKKE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,6400	17,6600	17,6400			17,6600					
Certificate	DE000CJ3RKW7	NINTE18487TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CJ3QC98	NINTE21915TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CV8A5R1	NINTE25856TL OPENZ	EUR	2,7400	2,7500	2,7400	1096,0000	1	2,7500	400				
Certificate	DE000CU1CCS3	NINTE29848TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1CXX9	NINTE34321TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0011232475	NIYU 12275TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011231857	NIYU 26020TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000KA1STW9	NKOYJ 4TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1SQH6	NKOYJ 4TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1STZ2	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1SQL8	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.1TL OPENB	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012680623	NKOYJ 3.6TL OPENB	EUR	1,2300	1,2350	1,2250	2214,0000	2	1,2250	1800				
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR											
Certificate	DE000KA1TB25	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000KA1TC08	NKOYJ 4.5TL OPENC	EUR											
Certificate	NL0013756422	NKOYJ 4.8TS OPENB	EUR											
Certificate	DE000KA1T6M3	NKOYJ 5.5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1T8G1	NKOYJ 5.5TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012681613	NKOYJ 5.8TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.7TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1SQJ2	NKOYJ 4.25TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1STX7	NKOYJ 4.25TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1FS43	NKOYJ 4.31TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000KA1TB33	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TC16	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1SQK0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TMX0	NKOYJ 4.75TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1TRH2	NKOYJ 4.75TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1STY5	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TC24	NKOYJ 5.25TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TB41	NKOYJ 5.25TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD63FT2	NKOYJ3.052TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CN6LF81	NKOYJ3.407TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013358757	NKOYJ3.575BL OPENB	EUR											
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CD63U29	NKOYJ3.756TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013355191	NKOYJ3.827BL OPENB	EUR											
Certificate	DE000CV4ZUS9	NKOYJ4.058TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012984298	NKOYJ4.079BL OPENB	EUR	0,5400	0,5400	0,5350	270,0000	1	0,5350	500				
Certificate	NL0013579220	NKOYJ4.329BL 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	DE000CU1ESY3	NKOYJ4.401TL OPENZ	EUR											
Certificate	NL0013754971	NKOYJ4.7678S OPENB	EUR											
Certificate	DE000CU1FP79	NKOYJ4.798TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013369978	NKOYJ5.2658S OPENB	EUR											
Certificate	DE000CU1COX7	NKOYJ5.347TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013147556	NKOYJ5.7578S OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ5.942TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3RSF5	NKOYJ6.653TS OPENZ	EUR											
Certificate	DE000KA1TJ19	NNGRP 26TL OPENC	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000KA1TMW2	NNGRP 32TS OPENC	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000KA1TRG4	NNGRP 34TS OPENC	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000KA1TLS2	NNGRP 34TS OPENC	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000KA1TJ27	NNGRP 36TS OPENC	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	13,4000	13,4000	13,4000				13,4000				
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	NL0011907548	NNGRP 18.8BL OPENB	EUR	11,6750	11,6750	11,6750				11,6750				
Certificate	DE000CD62QM6	NNGRP 22.1TL OPENZ	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0012033633	NNGRP 24.2BL OPENB	EUR	6,3250	6,3250	6,3250				6,3250				
Certificate	NL0012259642	NNGRP 25.4TL OPENB	EUR	6,6450	6,6450	6,6450				6,6450				
Certificate	NL0013704547	NNGRP 32.7TRSOPENH	EUR	0,2200	0,2500	0,2200				0,2500				
Certificate	NL0013585474	NNGRP 34.5TS OPENB	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	NL0013470057	NNGRP 35.8TRSOPENH	EUR	0,5300	0,5600	0,5300				0,5600				
Certificate	NL0013470040	NNGRP 35.9TRSOPENH	EUR	0,5400	0,5700	0,5400				0,5700				
Certificate	NL0013470032	NNGRP 36.4TRSOPENH	EUR	0,5900	0,6200	0,5900				0,6200				
Certificate	NL0013283898	NNGRP 40.2BS OPENB	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	30,0900	30,0900	30,0900				30,0900				
Certificate	NL0011228382	NNGRP14.08TL OPENH	EUR	1,7700	1,7700	1,7500				1,7500				
Certificate	NL0011904743	NNGRP14.91TL OPENB	EUR	16,4050	16,4050	16,4050				16,4050				
Certificate	NL0013697352	NNGRP16.99TL OPENH	EUR	1,5100	1,5100	1,4800				1,4800				
Certificate	NL0013704554	NNGRP17.02TRLOPENH	EUR	1,3500	1,3500	1,3300				1,3300				
Certificate	NL0011086947	NNGRP17.08TL OPENB	EUR	14,3850	14,3850	14,3850				14,3850				
Certificate	NL0013608706	NNGRP18.72TL OPENH	EUR	1,3500	1,3500	1,3300				1,3300				
Certificate	DE000CR4HHV4	NNGRP18.99TL OPENZ	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0013470230	NNGRP19.51TRLOPENH	EUR	1,1000	1,1000	1,0800				1,0800				
Certificate	NL0011919253	NNGRP21.26TL OPENB	EUR	10,4950	10,4950	10,4950				10,4950				
Certificate	NL0011971783	NNGRP21.71TL OPENH	EUR	1,0800	1,0800	1,0500				1,0500				
Certificate	NL0012030563	NNGRP22.28TL OPENB	EUR	9,5450	9,5450	9,5450				9,5450				
Certificate	NL0013621220	NNGRP22.45TRLOPENH	EUR	0,8100	0,8100	0,7800				0,7800				
Certificate	NL0011994124	NNGRP23.26TL OPENH	EUR	0,9400	0,9400	0,9200				0,9200				
Certificate	NL0012030571	NNGRP23.31TL OPENB	EUR	8,5850	8,5850	8,5850				8,5850				
Certificate	NL0013709116	NNGRP23.74TRLOPENH	EUR	0,6800	0,6800	0,6500				0,6500				
Certificate	NL0011994108	NNGRP24.31TL OPENH	EUR	0,8400	0,8400	0,8300				0,8300				
Certificate	NL0012259634	NNGRP24.36TL OPENB	EUR	7,6150	7,6150	7,6150				7,6150				
Certificate	NL0013470222	NNGRP24.55TRLOPENH	EUR	0,6000	0,6000	0,5700				0,5700				
Certificate	NL0013712508	NNGRP25.25TL OPENH	EUR	0,7600	0,7600	0,7400				0,7400				
Certificate	NL0012258958	NNGRP25.26BL OPENB	EUR	5,2550	5,2550	5,2550				5,2550				
Certificate	DE000CD63PY1	NNGRP25.57TL OPENZ	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0013707128	NNGRP25.64TRLOPENH	EUR	0,4900	0,4900	0,4700				0,4700				
Certificate	NL0013434921	NNGRP26.26TL OPENH	EUR	0,6700	0,6700	0,6500				0,6500				
Certificate	NL0012330658	NNGRP26.34TL OPENH	EUR	0,6600	0,6600	0,6400				0,6400				
Certificate	NL0013470214	NNGRP26.56TRLOPENH	EUR	0,4000	0,4000	0,3700				0,3700				
Certificate	NL0012275135	NNGRP27.38BL OPENB	EUR	3,1450	3,1450	3,1450				3,1450				
Certificate	NL0012276000	NNGRP27.44TL OPENB	EUR	4,7450	4,7450	4,7450				4,7450				
Certificate	NL0013624034	NNGRP27.48TL OPENH	EUR	0,5600	0,5600	0,5400				0,5400				
Certificate	NL0013470206	NNGRP27.57TRLOPENH	EUR	0,3000	0,3000	0,2800				0,2800				
Certificate	DE000CE6CHX1	NNGRP27.59TL OPENZ	EUR	0,5700	0,5700	0,5500	570,0000	1	0,5500	1000				
Certificate	NL0012365423	NNGRP28.43TL OPENH	EUR	0,4700	0,4700	0,4500				0,4500				
Certificate	NL0013470198	NNGRP28.58TRLOPENH	EUR	0,2100	0,2100	0,1900				0,1900				
Certificate	NL0013754716	NNGRP29.13BL OPENB	EUR	0,2950	0,2950	0,2950				0,2950				
Certificate	NL0013759103	NNGRP29.44TL OPENB	EUR	0,5750	0,5750	0,5750				0,5750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012438295	NNGRP29.47TL OPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	DE000CE6D7T2	NNGRP29.53TL OPENZ	EUR	0,2200	0,2200	0,1800	110,0000	1	0,1800	500				
Certificate	NL0013470180	NNGRP29.59TRLOPENH	EUR	0,1200	0,1200	0,0900			0,0900					
Certificate	NL0013757438	NNGRP31.25BS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013751225	NNGRP31.53TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013697345	NNGRP33.06TS OPENH	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	NL0013754963	NNGRP33.25BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR											
Certificate	DE000CU1E433	NNGRP33.88TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013585862	NNGRP34.48BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013635386	NNGRP34.87TS OPENH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	NL0013603723	NNGRP35.17TRSOPEH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0013358211	NNGRP36.26BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013470024	NNGRP36.69TRSOPEH	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	NL0013470016	NNGRP36.89TRSOPEH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013438021	NNGRP36.92TS OPENH	EUR	1,0500	1,0800	1,0500			1,0800					
Certificate	NL0013470008	NNGRP37.29TRSOPEH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0013282213	NNGRP37.36TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013469992	NNGRP37.58TRSOPEH	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	NL0013469984	NNGRP37.88TRSOPEH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	DE000CU1DQH4	NNGRP37.88TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012900799	NNGRP38.14TS OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	NL0013469976	NNGRP38.18TRSOPEH	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	NL0013282494	NNGRP38.23BS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CE6F5G7	NNGRP38.45TS OPENZ	EUR											
Certificate	NL0012610216	NNGRP38.53TS OPENH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0013469968	NNGRP38.87TRSOPEH	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	NL0013469950	NNGRP39.86TRSOPEH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	NL0013283450	NNGRP40.32TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013469943	NNGRP40.85TRSOPEH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	7,6300	7,9200	7,6300			7,9200					
Certificate	NL0012606735	NNGRP41.42TS OPENH	EUR	1,5500	1,5700	1,5500			1,5700					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	8,2800	8,5800	8,2800			8,5800					
Certificate	NL0013469935	NNGRP41.84TRSOPEH	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CU1CC28	NNGRP41.87TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013369218	NNGRP42.17BS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013469927	NNGRP42.84TRSOPEH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0013624026	NNGRP43.24TS OPENH	EUR	1,7500	1,7800	1,7500			1,7800					
Certificate	NL0013608664	NNGRP43.33TS OPENH	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	NL0013469919	NNGRP43.83TRSOPEH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	NL0013608656	NNGRP45.09TS OPENH	EUR	1,9600	1,9800	1,9600			1,9800					
Certificate	DE000CJ3NSC1	NNGRP46.84TS OPENZ	EUR											
Certificate	NL0013608649	NNGRP48.62TS OPENH	EUR	2,3500	2,3700	2,3500			2,3700					
Certificate	NL0013469901	NNGRP48.78TRSOPEH	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	NL0013608631	NNGRP52.14TS OPENH	EUR	2,7400	2,7600	2,7400			2,7600					
Certificate	NL0013709124	NNGRP7.219TRLOPENH	EUR	2,3300	2,3300	2,3100			2,3100					
Certificate	NL0010252060	NOKIA 1TL OPENB	EUR											
Certificate	NL0010131355	NOKIA 0.6TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK 25.7TL OPENZ	EUR											
Certificate	DE000CU1CRG5	NORSK21.15TL OPENZ	EUR											
Certificate	DE000CV8A5E9	NOVAR 66.3TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CU18Y49	NOVAR105.8TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU1DOK3	NOVAR115.8TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CD63HV4	NOVAR42.28TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CN6J869	NOVAR48.41TL OPENZ	EUR	7,5500	7,5500	7,4200	755,0000	1	7,4200	100				
Certificate	DE000CN6GLB9	NOVAR54.55TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3R808	NOVAR72.19TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1COA5	NOVAR77.66TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1DDT7	NOVAR83.63TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3PP05	NOVAR95.78TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	DE000CU1CWD3	NOVON 246.TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013427388	NOVON 269.TL OPENH	EUR	14,5100	15,3400	14,5100			15,3400					
Certificate	DE000CJ3SHQ3	NOVON 306.TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013390826	NOVON 394.TS OPENH	EUR	11,3900	11,3900	10,6600			10,6600					
Certificate	NL0011989132	NOVON166.1TL OPENH	EUR	27,0600	27,8900	27,0600			27,8900					
Certificate	NL0013716418	NOVON188.1TL OPENH	EUR	24,3800	25,2100	24,3800			25,2100					
Certificate	DE000CU1CMJ1	NOVON205.9TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0011997929	NOVON206.1TL OPENH	EUR	22,1800	23,0100	22,1800			23,0100					
Certificate	NL0012201354	NOVON216.4TL OPENH	EUR	20,9200	21,7500	20,9200			21,7500					
Certificate	NL0013438088	NOVON218.2TL OPENH	EUR	20,7100	21,5400	20,7100			21,5400					
Certificate	NL0013438070	NOVON238.3TL OPENH	EUR	18,2600	19,0900	18,2600			19,0900					

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	NL0013636848	NOVON246.8TL OPENH	EUR	17,2100	18,0400	17,2100			18,0400					
Certificate	NL0013438062	NOVON258.3TL OPENH	EUR	15,8000	16,6400	15,8000			16,6400					
Certificate	DE000CJ3P4M8	NOVON276.1TL OPENZ	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0013390974	NOVON279.3TL OPENH	EUR	13,2400	14,0700	13,2400				14,0700				
Certificate	NL0013390966	NOVON289.4TL OPENH	EUR	12,0200	12,8500	12,0200				12,8500				
Certificate	NL0013390958	NOVON299.5TL OPENH	EUR	10,7900	11,6200	10,7900				11,6200				
Certificate	NL0013608755	NOVON311.1TL OPENH	EUR	9,3700	10,2000	9,3700				10,2000				
Certificate	NL0013711047	NOVON323.6TL OPENH	EUR	7,8400	8,6700	7,8400				8,6700				
Certificate	NL0013390875	NOVON359.4TS OPENH	EUR	6,2300	6,2300	5,5000				5,5000				
Certificate	NL0013390867	NOVON364.3TS OPENH	EUR	6,9700	6,9700	6,2400				6,2400				
Certificate	NL0013390859	NOVON369.3TS OPENH	EUR	7,7000	7,7000	6,9800				6,9800				
Certificate	NL0013390842	NOVON374.2TS OPENH	EUR	8,4400	8,4400	7,7100				7,7100				
Certificate	NL0013390834	NOVON384.1TS OPENH	EUR	9,9200	9,9200	9,1900				9,1900				
Certificate	NL0013390818	NOVON403.9TS OPENH	EUR	12,8700	12,8700	12,1400				12,1400				
Certificate	NL0013390800	NOVON413.9TS OPENH	EUR	14,3400	14,3400	13,6100				13,6100				
Certificate	NL0013699861	NOVON431.7TS OPENH	EUR	17,0100	17,0100	16,2800				16,2800				
Certificate	NL0013608730	NOVON458.7TS OPENH	EUR	21,0100	21,0100	20,2800				20,2800				
Certificate	NL0013608722	NOVON491.6TS OPENH	EUR	25,9200	25,9200	25,1900				25,1900				
Certificate	NL0013711039	NOVON666.4TS OPENH	EUR	51,9200	51,9200	51,2000				51,2000				
Certificate	NL0013711054	NOVON80.91TL OPENH	EUR	37,4500	38,2800	37,4500				38,2800				
Certificate	DE000CU1CX07	NSTec 24.1TL OPENZ	EUR											
Certificate	DE000CE6CQR4	NSTec18.96TL OPENZ	EUR											
Certificate	DE000CE6CQQ6	NSTec21.45TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec26.48TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec29.11TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.03TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec33.75TL OPENZ	EUR											
Certificate	DE000CU1EPN2	NSTec36.84TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR											
Certificate	NL0010516274	NTFLX 46TL OPENB	EUR											
Certificate	NL0011247630	NTFLX 89TL OPENB	EUR											
Certificate	NL0012020796	NTFLX 108TL OPENB	EUR											
Certificate	DE000CY5ORN3	NTFLX 160TL OPENC	EUR	10,0000	10,0000	10,0000				10,0000				
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	DE000CU1ENM9	NTFLX 250TL 0919Z	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000KA1T8U2	NTFLX 260TL OPENC	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000KA1T9Y2	NTFLX 280TL OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	DE000KA1TLY0	NTFLX 320TS OPENC	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000KA1TS42	NTFLX 320TS OPENC	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000CU1DPW5	NTFLX 335TL 0919Z	EUR											
Certificate	DE000KA1T8X6	NTFLX 340TS OPENC	EUR	7,0200	7,0200	7,0200				7,0200				
Certificate	DE000KA1T6Z5	NTFLX 340TS OPENC	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	DE000KA1T8Y4	NTFLX 360TS OPENC	EUR	8,9800	8,9800	8,9800				8,9800				
Certificate	DE000KA1T708	NTFLX 360TS OPENC	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	DE000KA1T8F0	NTFLX 380TS OPENC	EUR	8,2500	8,2500	8,2500				8,2500				
Certificate	DE000C05BQ76	NTFLX 400TS OPENC	EUR	9,4600	9,4600	9,4600				9,4600				
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	12,3500	12,3500	12,3500				12,3500				
Certificate	DE000C05BQ84	NTFLX 420TS OPENC	EUR	11,2500	11,2500	11,2500				11,2500				
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	14,6200	14,6200	14,6200				14,6200				
Certificate	DE000CP68P50	NTFLX 440TS OPENC	EUR	16,6400	16,6400	16,6400				16,6400				
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	13,5300	13,5300	13,5300				13,5300				
Certificate	NL0013623739	NTFLX 191.TL OPENH	EUR	1,0300	1,0300	1,0100				1,0100				
Certificate	NL0013731912	NTFLX 233.TRLOPENH	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000VF816U6	NTFLX 307.TS OPENV	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	NL0013749278	NTFLX 318.BS OPENB	EUR											
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0013469836	NTFLX 389.TRSOPENH	EUR	0,8800	0,9000	0,8800				0,9000				
Certificate	NL0010913513	NTFLX 49.7TL OPENB	EUR											
Certificate	NL0011092440	NTFLX 84.9TL OPENB	EUR											
Certificate	NL0011910500	NTFLX 87.6BL OPENB	EUR											
Certificate	NL0011915574	NTFLX106.5BL OPENB	EUR											
Certificate	DE000CJ3RB23	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013623754	NTFLX159.2TL OPENH	EUR	1,3000	1,3000	1,2900				1,2900				
Certificate	NL0013730393	NTFLX160.5TRLOPENH	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0013623747	NTFLX175.1TL OPENH	EUR	1,1600	1,1600	1,1500				1,1500				
Certificate	NL0013621113	NTFLX176.4TRLOPENH	EUR	1,0600	1,0600	1,0400				1,0400				

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	DE000CJ3PSW4	NTFLX192.6TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013469893	NTFLX193.3TRLOPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013623721	NTFLX206.9TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0013728058	NTFLX208.9TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013623713	NTFLX222.9TL OPENH	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	NL0013621105	NTFLX224.5TRLOPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013727092	NTFLX230.8TL OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013706492	NTFLX238.4TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013621097	NTFLX240.5TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3RD50	NTFLX244.3TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013608615	NTFLX246.2TL OPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	NL0013621089	NTFLX248.5TRLOPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013623705	NTFLX254.7TL OPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	DE000CJ3RG28	NTFLX259.3TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013623697	NTFLX262.6TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013601081	NTFLX262.7TRLOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	DE000VF8EF50	NTFLX265.3TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013621071	NTFLX272.6TRLOPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013449002	NTFLX273.6TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	DE000CJ3RKG0	NTFLX274.5TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	0,8600	0,8600	0,7700	10,3200	1	0,7700	12				
Certificate	NL0013621063	NTFLX280.6TRLOPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013711005	NTFLX281.5TL OPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013721046	NTFLX288.9TRLOPENH	EUR											
Certificate	NL0013728876	NTFLX289.5TL OPENH	EUR											
Certificate	NL0013759699	NTFLX302.8BS OPENB	EUR											
Certificate	NL0013759269	NTFLX304.1TS OPENB	EUR											
Certificate	NL0013730385	NTFLX305.8TRSOPENH	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	DE000VF8XNX7	NTFLX317.1TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013750748	NTFLX319.4TS OPENB	EUR											
Certificate	NL0013710999	NTFLX319.5TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013704513	NTFLX322.1TRSOPENH	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	DE000CU1FGX7	NTFLX322.3TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF8ES30	NTFLX327.1TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013588049	NTFLX333.9BS OPENB	EUR											
Certificate	NL0013587579	NTFLX335.4TS OPENB	EUR											
Certificate	DE000VF7GTH4	NTFLX337.3TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013608581	NTFLX337.9TS OPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013601065	NTFLX339.9TRSOPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	DE000VF7GTG6	NTFLX347.3TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013581630	NTFLX350.6BS OPENB	EUR	5,4300	5,4350	5,4300	814,5000	1	5,4350	150				
Certificate	NL0013581390	NTFLX352.2TS OPENB	EUR											
Certificate	NL0013608573	NTFLX353.2TS OPENH	EUR	0,7900	0,8100	0,7900			0,8100					
Certificate	NL0013601057	NTFLX356.1TRSOPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	DE000VF7GTF8	NTFLX357.3TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1ENR8	NTFLX357.3TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF7GTK8	NTFLX367.3TS OPENV	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013608565	NTFLX368.6TS OPENH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	NL0013601040	NTFLX372.3TRSOPENH	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	DE000VF7GRJ4	NTFLX377.3TS OPENV	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013706484	NTFLX384.5TS OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0012982201	NTFLX386.5BS OPENB	EUR											
Certificate	NL0013282791	NTFLX388.5TS OPENB	EUR											
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013448939	NTFLX394.3TS OPENH	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1EN98	NTFLX397.4TS OPENZ	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CV8A7J4	NTFLX397.6TS OPENZ	EUR											
Certificate	NL0013469828	NTFLX398.4TRSOPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012980643	NTFLX405.8BS OPENB	EUR											
Certificate	NL0013448921	NTFLX412.2TS OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013469810	NTFLX417.4TRSOPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012972236	NTFLX426.1BS OPENB	EUR											
Certificate	NL0012971949	NTFLX428.5TS OPENB	EUR											
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0013448913	NTFLX430.2TS OPENH	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	NL0013469802	NTFLX436.4TRSOPENH	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	13,1700	13,1700	13,1700			13,1700					

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	DE000CJ3RVR4	NTFLX442.9TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012973838	NTFLX447.4BS OPENB	EUR											
Certificate	NL0013448905	NTFLX448.1TS OPENH	EUR	1,7200	1,7300	1,7200				1,7300				
Certificate	NL0013469794	NTFLX455.4TRSOPENH	EUR	1,4900	1,5000	1,4900				1,5000				
Certificate	NL0013469786	NTFLX474.3TRSOPENH	EUR	1,6600	1,6700	1,6600				1,6700				
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	9,6000	9,6000	9,6000				9,6000				
Certificate	NL0013448897	NTFLX537.7TS OPENH	EUR	2,5900	2,6100	2,5900				2,6100				
Certificate	NL0013469778	NTFLX569.2TRSOPENH	EUR	2,5200	2,5400	2,5200				2,5400				
Certificate	NL0013711013	NTFLX76.07TL OPENH	EUR	2,0100	2,0100	2,0000				2,0000				
Certificate	NL0013709082	NTFLX76.48TRLOPENH	EUR	1,9700	1,9700	1,9500				1,9500				
Certificate	DE000CNG6J84	NTR 38.69TL OPENZ	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013760929	NVDA 169TS OPENB	EUR											
Certificate	NL0013624125	NVDA 250TS OPENH	EUR	9,4600	9,4600	9,3600				9,3600				
Certificate	NL0013621279	NVDA 108.TRLOPENH	EUR	5,2300	5,3100	5,2300				5,3100				
Certificate	DE000VF811A9	NVDA 151.TL OPENV	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000VF812F6	NVDA 156.TL OPENV	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000VF814T3	NVDA 161.TL OPENV	EUR											
Certificate	DE000VF9H9G1	NVDA 169.TS OPENV	EUR											
Certificate	NL0013470297	NVDA 186.TRSOPENH	EUR	1,9300	1,9300	1,8300				1,8300				
Certificate	NL0013728074	NVDA 342.TRSOPENH	EUR	16,1200	16,1200	16,0300				16,0300				
Certificate	NL0012018964	NVDA 68.7TL OPENB	EUR											
Certificate	NL0012032270	NVDA 82.9BL OPENB	EUR											
Certificate	NL0012032296	NVDA 91.6BL OPENB	EUR											
Certificate	NL0012037444	NVDA 92.1TL OPENB	EUR											
Certificate	NL0013624315	NVDA 107.5TL OPENH	EUR	5,9000	5,9900	5,9000				5,9900				
Certificate	NL0013624307	NVDA 116.5TL OPENH	EUR	5,1400	5,2200	5,1400				5,2200				
Certificate	NL0013704604	NVDA 117.4TRLOPENH	EUR	4,3700	4,4500	4,3700				4,4500				
Certificate	NL0013706518	NVDA 120.8TL OPENH	EUR	4,7700	4,8500	4,7700				4,8500				
Certificate	NL0013470370	NVDA 123.4TRLOPENH	EUR	3,8200	3,9000	3,8200				3,9000				
Certificate	DE000VF6P2H7	NVDA 124.4TL OPENV	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	NL0013624299	NVDA 125.4TL OPENH	EUR	4,3800	4,4600	4,3800				4,4600				
Certificate	NL0013709132	NVDA 127.5TRLOPENH	EUR	3,4500	3,5300	3,4500				3,5300				
Certificate	DE000VF6P2G9	NVDA 129.4TL OPENV	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	NL0013707938	NVDA 129.7TL OPENH	EUR	4,0100	4,1000	4,0100				4,1000				
Certificate	NL0013470362	NVDA 131.7TRLOPENH	EUR	3,0700	3,1500	3,0700				3,1500				
Certificate	NL0013624281	NVDA 134.4TL OPENH	EUR	3,6100	3,6900	3,6100				3,6900				
Certificate	DE000VF6P2K1	NVDA 134.4TL OPENV	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013624273	NVDA 138.9TL OPENH	EUR	3,2300	3,3100	3,2300				3,3100				
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013470354	NVDA 139.9TRLOPENH	EUR	2,3400	2,4200	2,3400				2,4200				
Certificate	NL0013624265	NVDA 143.4TL OPENH	EUR	2,8500	2,9300	2,8500				2,9300				
Certificate	NL0013704596	NVDA 143.9TRLOPENH	EUR	2,0000	2,0700	2,0000				2,0700				
Certificate	DE000VF6XB20	NVDA 144.6TL OPENV	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013723992	NVDA 147.6TL OPENH	EUR	2,4900	2,5700	2,4900				2,5700				
Certificate	NL0013723984	NVDA 151.6TL OPENH	EUR	2,1500	2,2300	2,1500				2,2300				
Certificate	NL0013721996	NVDA 151.9TRLOPENH	EUR	1,3600	1,4200	1,3600				1,4200				
Certificate	NL0013723976	NVDA 155.6TL OPENH	EUR	1,8100	1,8900	1,8100				1,8900				
Certificate	NL0013721988	NVDA 155.9TRLOPENH	EUR	1,0600	1,1200	1,0600				1,1200				
Certificate	DE000VF9JBG4	NVDA 161.1TL OPENV	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013730807	NVDA 161.3TL OPENH	EUR											
Certificate	NL0013731045	NVDA 161.3TRLOPENH	EUR											
Certificate	NL0013760440	NVDA 166.9BS OPENB	EUR											
Certificate	NL0013730419	NVDA 170.3TRSOPENH	EUR											
Certificate	DE000VF8E548	NVDA 174.2TS OPENV	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013589054	NVDA 175.3BS OPENB	EUR											
Certificate	NL0013697394	NVDA 177.2TS OPENH	EUR	2,3300	2,3300	2,2200				2,2200				
Certificate	NL0013585482	NVDA 177.5TS OPENB	EUR											
Certificate	DE000VF6XLF2	NVDA 179.4TS OPENV	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013582794	NVDA 184.1BS OPENB	EUR											
Certificate	DE000VF6XLG0	NVDA 184.4TS OPENV	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013699879	NVDA 185.8TS OPENH	EUR	3,1700	3,1700	3,0700				3,0700				
Certificate	NL0013356496	NVDA 186.6TS OPENB	EUR											
Certificate	NL0013719768	NVDA 187.4TS OPENH	EUR	3,3300	3,3300	3,2300				3,2300				
Certificate	NL0013624182	NVDA 187.5TS OPENH	EUR	3,3400	3,3400	3,2300				3,2300				
Certificate	DE000VF6XQF1	NVDA 189.4TS OPENV	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	NL0013369226	NVDA 193.3BS OPENB	EUR											
Certificate	NL0013470289	NVDA 194.1TRSOPENH	EUR	2,6600	2,6600	2,5600				2,5600				
Certificate	DE000VF7GU27	NVDA 194.3TS OPENV	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR											
Certificate	NL0013624174	NVDA 196.4TS OPENH	EUR	4,2100	4,2100	4,1100				4,1100				
Certificate	NL0013470271	NVDA 202.2TRSOPENH	EUR	3,4000	3,4000	3,3000				3,3000				
Certificate	NL0013624166	NVDA 205.3TS OPENH	EUR	5,0900	5,0900	4,9800				4,9800				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013621246	NVDA 213.5TRSOPENH	EUR	4,4200	4,4200	4,3200			4,3200					
Certificate	NL0013727118	NVDA 213.9TS OPENH	EUR	5,9200	5,9200	5,8200			5,8200					
Certificate	NL0013624158	NVDA 214.3TS OPENH	EUR	5,9600	5,9600	5,8600			5,8600					
Certificate	NL0013621238	NVDA 222.4TRSOPENH	EUR	5,2300	5,2300	5,1300			5,1300					
Certificate	NL0013624141	NVDA 223.2TS OPENH	EUR	6,8400	6,8400	6,7400			6,7400					
Certificate	NL0013624133	NVDA 232.1TS OPENH	EUR	7,7100	7,7100	7,6100			7,6100					
Certificate	NL0013470263	NVDA 242.7TRSOPENH	EUR	7,0800	7,0800	6,9900			6,9900					
Certificate	NL0013009020	NVDA 259.1BS OPENB	EUR											
Certificate	NL0013624117	NVDA 267.9TS OPENH	EUR	11,2100	11,2100	11,1100			11,1100					
Certificate	NL0012992333	NVDA 300.1BS OPENB	EUR											
Certificate	NL0013711088	NVDA 38.44TL OPENH	EUR	11,7800	11,8700	11,7800			11,8700					
Certificate	NL0013709140	NVDA 38.56TRLOPENH	EUR	11,5500	11,6400	11,5500			11,6400					
Certificate	NL0012016869	NVDA 67.84BL OPENB	EUR											
Certificate	NL0012024525	NVDA 71.33BL OPENB	EUR											
Certificate	NL0013699887	NVDA 81.79TL OPENH	EUR	8,0900	8,1800	8,0900			8,1800					
Certificate	NL0013470388	NVDA 82.24TRLOPENH	EUR	7,5700	7,6500	7,5700			7,6500					
Certificate	NL0013624331	NVDA 89.56TL OPENH	EUR	7,4300	7,5200	7,4300			7,5200					
Certificate	NL0013704612	NVDA 90.86TRLOPENH	EUR	6,7800	6,8700	6,7800			6,8700					
Certificate	NL0013624323	NVDA 98.52TL OPENH	EUR	6,6700	6,7500	6,6700			6,7500					
Certificate	NL0013621287	NVDA 98.95TRLOPENH	EUR	6,0500	6,1300	6,0500			6,1300					
Certificate	NL0013287386	NXPI 81TL OPENB	EUR											
Certificate	NL0013565112	NXPI 86TL OPENB	EUR											
Certificate	NL0013571938	NXPI 91TL OPENB	EUR											
Certificate	NL0013583479	NXPI 96TL OPENB	EUR											
Certificate	NL0013760937	NXPI 102TS OPENB	EUR											
Certificate	NL0013358666	NXPI 107TS OPENB	EUR											
Certificate	NL0013356504	NXPI 112TS OPENB	EUR											
Certificate	NL0013009731	NXPI 65.8TL OPENB	EUR											
Certificate	NL0013280928	NXPI 75.9TL OPENB	EUR											
Certificate	DE000CJ3SCC4	NXPI 85.7TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013760457	NXPI 104.3BS OPENB	EUR											
Certificate	NL0013297815	NXPI 114.3BS OPENB	EUR											
Certificate	NL0013298045	NXPI 117.1TS OPENB	EUR											
Certificate	NL0013356215	NXPI 124.3BS OPENB	EUR											
Certificate	DE000CJ3Q735	NXPI 48.81TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CJ3PBJ7	NXPI 57.22TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CJ3PBK5	NXPI 66.48TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013007610	NXPI 68.29BL OPENB	EUR											
Certificate	NL0013276751	NXPI 73.46BL OPENB	EUR											
Certificate	DE000CJ3RS08	NXPI 75.59TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013280589	NXPI 78.61BL OPENB	EUR											
Certificate	NL0013287758	NXPI 83.74BL OPENB	EUR											
Certificate	NL0013566672	NXPI 88.77BL OPENB	EUR											
Certificate	NL0013573272	NXPI 93.81BL OPENB	EUR	0,9300	0,9300	0,9300	465,0000	1	0,9300	500				
Certificate	DE000CU1ESA3	NXPI 95.69TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013763055	NXPI 98.78BL OPENB	EUR											
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.05TS OPENB	EUR											
Certificate	NL0011440763	NYRST13.68TS OPENB	EUR											
Certificate	DE000CJ3NWW1	OAT 149.8TL OPENZ	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	DE000CU1BUM0	OAT 158.1TL OPENZ	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CU1E278	OAT 166.2TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CU1DER9	OAT 175.7TS OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CU1E2Y9	OAT 183.6TS OPENZ	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0012036057	OCI 14TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000KA1THQ4	OCI 16TL OPENC	EUR	0,5100	0,5300	0,5100	543,5000	2	0,5100	1050				
Certificate	DE000KA1T6A8	OCI 18TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1T849	OCI 18TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TMJ9	OCI 20TS OPENC	EUR											
Certificate	DE000KA1THR2	OCI 22TS OPENC	EUR	0,2900	0,3000	0,2800	580,0000	1	0,3000	2000				
Certificate	DE000KA1THS0	OCI 24TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1TQW3	OCI 24TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013355027	OCI 26TS OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1SVX3	OCI 28TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1SXX3	OCI 28TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1SZY2	OCI 30TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TOL8	OCI 30TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013711104	OCI 5.3TL OPENH	EUR	15,1700	15,2200	15,1700			15,2200					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR	10,1350	10,1350	10,1350			10,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049332	OCI 13.8TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0012100614	OCI 15.1TL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CD64682	OCI 15.1TL OPENZ	EUR											
Certificate	NL0013275472	OCI 16.1TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CD64722	OCI 16.1TL OPENZ	EUR											
Certificate	NL0013276942	OCI 17.1TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CE6EKG6	OCI 17.1TL OPENZ	EUR	3,3800	3,3800	3,2500	1488,5000	2	3,2500	450				
Certificate	NL0013295363	OCI 18.2TL OPENB	EUR	2,8500	3,1530	2,8500	2850,0000	1	3,1550	1000				
Certificate	DE000CJ3SQN1	OCI 18.6TL OPENZ	EUR	1,6300	1,6300	1,3450	2172,5000	3	1,3500	1450				
Certificate	NL0013761141	OCI 19.2TL OPENB	EUR											
Certificate	NL0013762537	OCI 19.2TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013760945	OCI 19.9TS OPENB	EUR											
Certificate	NL0013762545	OCI 20.2TL OPENB	EUR											
Certificate	NL0013750789	OCI 21.9TS OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013697428	OCI 22.3TS OPENH	EUR	4,7500	4,7600	4,7500			4,7600					
Certificate	NL0013746910	OCI 23.9TS OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0013364342	OCI 27.9TS OPENB	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0013364359	OCI 29.9TS OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0011735576	OCI 11.04TL OPENH	EUR	1,0000	1,0400	0,9900	6090,0000	2	1,0000	6000				
Certificate	DE000CN6LHQ5	OCI 12.37TL OPENZ	EUR											
Certificate	DE000CJ3QTP4	OCI 12.55TL OPENZ	EUR											
Certificate	NL0013608847	OCI 12.64TL OPENH	EUR	8,5000	8,5400	8,5000			8,5400					
Certificate	NL0012032304	OCI 13.288L OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.418L OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0012053086	OCI 15.28TL OPENH	EUR	0,6100	0,6500	0,6100	219,5000	2	0,6100	350				
Certificate	NL0012100952	OCI 15.438L OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000CD646L1	OCI 15.55TL OPENZ	EUR											
Certificate	NL0013716467	OCI 15.85TL OPENH	EUR	5,5800	5,6200	5,5800			5,6200					
Certificate	NL0012438311	OCI 16.37TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013165814	OCI 16.568L OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013697444	OCI 16.99TL OPENH	EUR	4,5300	4,5800	4,5300			4,5800					
Certificate	NL0013697436	OCI 17.52TL OPENH	EUR	4,0500	4,1000	4,0500			4,1000					
Certificate	NL0013277965	OCI 17.578L OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3RM20	OCI 17.58TL OPENZ	EUR											
Certificate	NL0013435035	OCI 18.08TL OPENH	EUR	3,5500	3,5900	3,5500			3,5900					
Certificate	NL0013296163	OCI 18.598L OPENB	EUR	1,8500	2,0700	1,5400	31534,0000	7	1,8350	17950				
Certificate	NL0013438104	OCI 18.89TL OPENH	EUR	2,8100	2,8500	2,8100			2,8500					
Certificate	NL0013728884	OCI 19.42TL OPENH	EUR											
Certificate	NL0013762032	OCI 19.598L OPENB	EUR	0,9800	0,9800	0,6000	21054,0000	6	0,8350	25090				
Certificate	NL0013732563	OCI 19.79TL OPENH	EUR											
Certificate	NL0013755028	OCI 20.688S OPENB	EUR											
Certificate	NL0013719776	OCI 20.72TS OPENH	EUR											
Certificate	NL0013749286	OCI 22.668S OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CU1E938	OCI 23.07TS OPENZ	EUR											
Certificate	NL0013697410	OCI 23.36TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013731466	OCI 24.37TS OPENH	EUR	7,0900	7,1000	7,0900			7,1000					
Certificate	NL0013727142	OCI 24.38TS OPENH	EUR	7,0900	7,1000	7,0900			7,1000					
Certificate	NL0013635394	OCI 24.54TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013580558	OCI 24.668S OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0013716459	OCI 25.56TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CU1CSN7	OCI 25.56TS OPENZ	EUR											
Certificate	NL0013429566	OCI 25.98TS OPENH	EUR	8,8300	8,8400	8,8300			8,8400					
Certificate	NL0013429558	OCI 26.47TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013297823	OCI 26.648S OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013387152	OCI 26.93TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CU1BS47	OCI 28.55TS OPENZ	EUR											
Certificate	NL0013364532	OCI 28.618S OPENB	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0013608797	OCI 28.68TS OPENH	EUR	11,8200	11,8300	11,8200			11,8300					
Certificate	NL0013390131	OCI 28.74TS OPENH	EUR	11,8900	11,9000	11,8900			11,9000					
Certificate	NL0013374382	OCI 30.598S OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0013397854	OCI 30.91TS OPENH	EUR	14,2900	14,3000	14,2900			14,3000					
Certificate	DE000CU1BTL4	OCI 31.55TS OPENZ	EUR											
Certificate	NL0013624356	OCI 33.38TS OPENH	EUR	17,0300	17,0400	17,0300			17,0400					
Certificate	NL0013435019	OCI 38.33TS OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,1050	2,1050	2,0350			2,0350					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	1,4730	1,4730	1,4730			1,4730					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,0631	0,0631	0,0631			0,0631					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,5350	1,5850	1,5350			1,5850					
Certificate	NL0013112162	OILCR SHROPENZ	EUR	9,0100	9,0100	9,0100			9,0100					

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	NL0012796734	OILCR SHROPENZ	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	NL0011244314	OILCR 41TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013707664	OILCR 50TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013712201	OILCR 51TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013719172	OILCR 52TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013699440	OILCR 53TL OPENH	EUR											
Certificate	NL0013730716	OILCR 53TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013731292	OILCR 54TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013729700	OILCR 56TS OPENH	EUR											
Certificate	NL0013726821	OILCR 57TS OPENH	EUR	3,6000	3,6900	3,6000	13320,0000	2	3,6900	3700				
Certificate	NL0013699416	OILCR 58TS OPENH	EUR	4,2800	4,6100	4,2800	7532,5000	7	4,6100	1700				
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	20,8900	21,5600	20,8900			21,5600					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	23,5300	24,2000	23,5300			24,2000					
Certificate	NL0011636956	OILCR 28.3TL OPENB	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0011422290	OILCR 33.1TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0011535539	OILCR 37.4TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0011244322	OILCR 38.3TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CE6CP71	OILCR 41.5TL OPENZ	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012274302	OILCR 41.8TL OPENB	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0013169824	OILCR 43.2BL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011528021	OILCR 43.8TL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	7,0250	7,0250	6,5850			6,5850					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	6,1050	6,1050	5,6750			5,6750					
Certificate	NL0013276835	OILCR 46.8TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	5,1750	5,1750	4,7350			4,7350					
Certificate	NL0013277296	OILCR 47.8TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	4,2650	4,2650	3,8350			3,8350					
Certificate	NL0013277304	OILCR 48.8TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013277593	OILCR 49.3BL OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013278070	OILCR 49.9TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013710403	OILCR 50.5TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013752934	OILCR 50.8TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013752645	OILCR 51.3BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013707656	OILCR 51.5TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013752942	OILCR 51.8TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013753437	OILCR 52.3BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1FH20	OILCR 52.4TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013715840	OILCR 52.5TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013753825	OILCR 52.8TL OPENB	EUR	3,4000	3,4000	3,0000	26718,3500	7	3,0800	8405				
Certificate	NL0013760085	OILCR 53.3BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013731300	OILCR 53.5TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013761406	OILCR 53.8TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013760531	OILCR 53.8TL OPENB	EUR											
Certificate	DE000CU1FQU2	OILCR 53.9TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013761257	OILCR 54.3BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013731284	OILCR 54.5TL OPENH	EUR											
Certificate	NL0013762131	OILCR 54.8TL OPENB	EUR											
Certificate	NL0013760549	OILCR 55.6TS OPENB	EUR											
Certificate	NL0013747488	OILCR 57.6TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013580202	OILCR 59.5TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013564966	OILCR 61.5TS OPENB	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013564958	OILCR 63.5TS OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013355324	OILCR 65.5TS OPENB	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013147663	OILCR 67.5TS OPENB	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	13,1100	13,7700	13,1100			13,7700					
Certificate	NL0013375223	OILCR 69.6TS OPENB	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	15,7700	16,4300	15,7700			16,4300					
Certificate	NL0013376163	OILCR 73.6TS OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	18,4300	19,1000	18,4300			19,1000					
Certificate	NL0012565113	OILCR 79.3TS OPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	26,8500	27,5300	26,8500			27,5300					
Certificate	NL0011598222	OILCR26.65TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0013436348	OILCR30.56TL OPENH	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000CJ3Q9V7	OILCR32.92TL OPENZ	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	DE000CJ3Q4W6	OILCR35.42TL OPENZ	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	14,4050	14,4050	13,9850			13,9850					
Certificate	NL0011727565	OILCR37.41TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	13,4750	13,4750	13,0550			13,0550					
Certificate	DE000CJ3QJP5	OILCR38.45TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	12,5550	12,5550	12,1350			12,1350					
Certificate	NL0011727540	OILCR39.54TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	11,6250	11,6250	11,2050			11,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9ZK77	OILCR41.16TL OPENV	EUR	10,7050	10,7050	10,2850			10,2850					
Certificate	NL0011727524	OILCR41.68TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	9,7850	9,7850	9,3650			9,3650					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	8,8550	8,8550	8,4350			8,4350					
Certificate	DE000CJ3Q9W5	OILCR43.46TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012312680	OILCR43.49TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	7,9350	7,9350	7,5150			7,5150					
Certificate	NL0011531124	OILCR44.21BL OPENB	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CJ3P0D5	OILCR45.02TL OPENZ	EUR	9,4400	9,4400	8,9900	2426,0800	1	8,9900	257				
Certificate	NL0013274491	OILCR45.23BL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013224223	OILCR46.41TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ3RD54	OILCR46.48TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CJ3RUX7	OILCR47.95TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013227143	OILCR49.45TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3RNK6	OILCR49.45TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013567845	OILCR50.31BL OPENB	EUR	4,2000	4,2000	4,1500	12965,0000	2	4,1700	3100				
Certificate	DE000CJ1E956	OILCR50.91TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF81Q23	OILCR51.43TL OPENV	EUR	3,3550	3,3550	2,9150			2,9150					
Certificate	DE000VF81UL5	OILCR52.44TL OPENV	EUR	2,4450	2,4450	2,0050			2,0050					
Certificate	NL0013753445	OILCR53.27BL OPENB	EUR											
Certificate	DE000VF9H9L1	OILCR53.49TL OPENV	EUR	1,5450	1,5450	1,1050			1,1050					
Certificate	NL0013573967	OILCR54.22BL OPENB	EUR											
Certificate	DE000VF9H922	OILCR54.49TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VF9H7P6	OILCR55.32TS OPENV	EUR											
Certificate	NL0013760093	OILCR55.85BS OPENB	EUR											
Certificate	DE000VF9H7N1	OILCR56.32TS OPENV	EUR											
Certificate	DE000VF81X78	OILCR57.35TS OPENV	EUR	1,9850	2,4250	1,9850			2,4250					
Certificate	NL0013748304	OILCR57.83BS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ1E260	OILCR58.03TS OPENZ	EUR	2,9200	3,2550	2,9000	3620,0000	3	3,2550	1200				
Certificate	DE000VF8E5T4	OILCR58.37TS OPENV	EUR	2,8850	3,3350	2,8850			3,3350					
Certificate	NL0013616238	OILCR58.89TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF7GR89	OILCR59.42TS OPENV	EUR	3,7850	4,2350	3,7850			4,2350					
Certificate	DE000CJ1EM81	OILCR59.52TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013580863	OILCR59.82BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VF7GR97	OILCR60.42TS OPENV	EUR	4,6950	5,1450	4,6950			5,1450					
Certificate	NL0013636541	OILCR60.93TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CJ1DDJ8	OILCR60.99TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF6FHE0	OILCR61.34TS OPENV	EUR	5,7150	6,1750	5,7150			6,1750					
Certificate	NL0013565203	OILCR61.81BS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013450729	OILCR61.82TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VF6FFB0	OILCR62.34TS OPENV	EUR	6,6150	7,0650	6,6150			7,0650					
Certificate	DE000CJ1DCE1	OILCR62.98TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VF6FFC8	OILCR63.34TS OPENV	EUR	7,5250	7,9750	7,5250			7,9750					
Certificate	NL0013360084	OILCR63.78BS OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	8,4250	8,8750	8,4250			8,8750					
Certificate	NL0013430374	OILCR64.76TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CJ1C2Y1	OILCR64.97TS OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	9,3250	9,7750	9,3250			9,7750					
Certificate	NL0013429871	OILCR65.74TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013355571	OILCR65.76BS OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	10,2150	10,6750	10,2150			10,6750					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	11,1150	11,5750	11,1150			11,5750					
Certificate	NL0013247075	OILCR66.77TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CJ3PW29	OILCR66.93TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	11,9950	12,4550	11,9950			12,4550					
Certificate	NL0013146681	OILCR67.74BS OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013127301	OILCR68.21TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	12,8950	13,3450	12,8950			13,3450					
Certificate	DE000CJ3PW04	OILCR68.93TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0013124399	OILCR69.15TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	13,7850	14,2450	13,7850			14,2450					
Certificate	NL0013146194	OILCR69.68BS OPENB	EUR	13,5500	13,8700	13,5500	271,0000	1	13,8700	20				
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	14,6750	15,1350	14,6750			15,1350					
Certificate	DE000CJ3PKE9	OILCR70.89TS OPENZ	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0013393366	OILCR70.92TS OPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	15,5650	16,0250	15,5650			16,0250					
Certificate	NL0013375595	OILCR71.65BS OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013086101	OILCR72.07TS OPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	16,4550	16,9250	16,4550			16,9250					
Certificate	DE000CJ3PEC6	OILCR72.89TS OPENZ	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0013353972	OILCR73.64BS OPENB	EUR	17,4800	17,4800	17,4800			17,4800					

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	NL0013429863	OILCR73.68TS OPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VA7TF71	OILCR73.73TS OPENV	EUR	17,3550	17,8150	17,3550			17,8150					
Certificate	NL0013081631	OILCR73.96TS OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CJ3N7L5	OILCR74.88TS OPENZ	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	NL0013427792	OILCR75.63TS OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012861231	OILCR76.64TS OPENH	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000CJ3NOK2	OILCR76.86TS OPENZ	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0012787238	OILCR77.46BS OPENB	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0012894182	OILCR78.35TS OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0012902217	OILCR80.48TS OPENH	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000CV4ZRS5	OILCR80.93TS OPENZ	EUR											
Certificate	DE000CJ3NXL2	OILCR83.34TS OPENZ	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0012565105	OILCR84.07TS OPENH	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	DE000CJ1CXH2	OILCR87.34TS OPENZ	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	DE000CJ3NXM0	OILCR95.33TS OPENZ	EUR											
Certificate	DE000CJ3NXN8	OILCR99.82TS OPENZ	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,6300	5,6300	5,6200	1689,0000	1	5,6200	300				
Certificate	DE000CJ1FR02	OJ 0.99TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ1E5A2	OJ 1.04TS OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.96TS OPENZ	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000CJ1D377	OJ 0.793TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CJ1DRY7	OJ 0.894TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ1DR04	OJ 1.174TS OPENZ	EUR	1,6900	1,6900	1,6600	10647,0000	4	1,6600	6300				
Certificate	DE000CJ1DR12	OJ 1.274TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ1DR20	OJ 1.374TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CE6C8U5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1238TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CJ1E8U4	OMXS 1356TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1457TL OPENZ	EUR											
Certificate	DE000CJ1FBZ3	OMXS 1604TS OPENZ	EUR											
Certificate	DE000CJ1C3R3	OMXS 1704TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1802TS OPENZ	EUR											
Certificate	DE000CJ1COH0	OMXS 1905TS OPENZ	EUR											
Certificate	DE000CJ1B6P1	OMXS 2002TS OPENZ	EUR											
Certificate	DE000CJ1CW32	OMXS 2203TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 917.9TL OPENZ	EUR											
Certificate	DE000CJ1D1R6	ONTEX 8.16TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 8.94BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ1C5E6	ONTEX 9.13TL OPENZ	EUR											
Certificate	NL0013755895	ONTEX10.14TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3N3Q3	ONTEX10.14TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX10.95BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CV4ZRX5	ONTEX11.12TL OPENZ	EUR											
Certificate	NL0013585649	ONTEX11.14TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013578495	ONTEX11.95BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013585656	ONTEX12.14TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ1D8K6	ONTEX12.16TL OPENZ	EUR											
Certificate	NL0013754757	ONTEX12.96BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013758436	ONTEX13.14TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ1FMB1	ONTEX13.17TL OPENZ	EUR											
Certificate	NL0013761026	ONTEX13.96BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013761687	ONTEX14.14TL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ1FRU0	ONTEX14.15TL OPENZ	EUR											
Certificate	NL0013587587	ONTEX15.15TS OPENB	EUR											
Certificate	NL0013762669	ONTEX15.28TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013358229	ONTEX15.85BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012998231	ONTEX23.77BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013353451	ONTEX27.72BS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL12.98TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.48TL OPENZ	EUR											
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0010899738	ORANG 8.4TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011425848	ORANG 10.7TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012780761	ORANG 12.8TL OPENB	EUR	2,0100	2,0300	2,0100	502,5000	1	2,0300	250				
Certificate	NL0013608888	ORANG 12.8TL OPENH	EUR	2,2200	2,3800	2,2200			2,3800					
Certificate	NL0013603756	ORANG 12.9TRL OPENH	EUR	0,9900	1,1300	0,9900			1,1300					
Certificate	NL0013579642	ORANG 13.8TS OPENB	EUR											
Certificate	NL0013608854	ORANG 14.5TS OPENH	EUR	2,3300	2,3300	2,2600			2,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011445770	ORANG 15.8TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013158355	ORANG 17.8TS OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013621311	ORANG 18.6TRSOPENH	EUR	4,8500	4,8500	4,7700			4,7700					
Certificate	NL0013719800	ORANG 3.28TL OPENH	EUR	10,8800	11,0400	10,8800			11,0400					
Certificate	NL0013608979	ORANG 6.61TL OPENH	EUR	7,8600	8,0100	7,8600			8,0100					
Certificate	NL0013608961	ORANG 7.26TL OPENH	EUR	7,2600	7,4200	7,2600			7,4200					
Certificate	NL0013608953	ORANG 7.92TL OPENH	EUR	6,6600	6,8200	6,6600			6,8200					
Certificate	DE000CJ35G43	ORANG 8.49TL OPENZ	EUR											
Certificate	NL0013608946	ORANG 8.58TL OPENH	EUR	6,0600	6,2200	6,0600			6,2200					
Certificate	NL0013608938	ORANG 9.24TL OPENH	EUR	5,4600	5,6200	5,4600			5,6200					
Certificate	NL0013716491	ORANG10.03TL OPENH	EUR	4,7400	4,9000	4,7400			4,9000					
Certificate	NL0013716483	ORANG10.36TL OPENH	EUR	4,4400	4,6000	4,4400			4,6000					
Certificate	NL0013621352	ORANG10.38TRLOPENH	EUR	3,4900	3,6300	3,4900			3,6300					
Certificate	NL0013621345	ORANG10.71TRLOPENH	EUR	3,1600	3,2900	3,1600			3,2900					
Certificate	NL0013608920	ORANG10.89TL OPENH	EUR	3,9600	4,1100	3,9600			4,1100					
Certificate	NL0013595390	ORANG11.18TRLOPENH	EUR	2,6900	2,8300	2,6900			2,8300					
Certificate	NL0011979844	ORANG11.25TL OPENH	EUR	3,6300	3,7900	3,6300			3,7900					
Certificate	DE000CR9NK23	ORANG11.49TL OPENZ	EUR											
Certificate	NL0013621337	ORANG11.71TRLOPENH	EUR	2,1600	2,3000	2,1600			2,3000					
Certificate	NL0011972815	ORANG11.79TL OPENH	EUR	3,1400	3,2900	3,1400			3,2900					
Certificate	NL0013621329	ORANG12.05TRLOPENH	EUR	1,8300	1,9600	1,8300			1,9600					
Certificate	NL0013608912	ORANG12.21TL OPENH	EUR	2,7600	2,9100	2,7600			2,9100					
Certificate	NL0013608904	ORANG12.54TL OPENH	EUR	2,4600	2,6100	2,4600			2,6100					
Certificate	NL0013595382	ORANG12.58TRLOPENH	EUR	1,3100	1,4400	1,3100			1,4400					
Certificate	NL0013608896	ORANG12.67TL OPENH	EUR	2,3400	2,4900	2,3400			2,4900					
Certificate	NL0013603764	ORANG12.84TRLOPENH	EUR	1,0600	1,1900	1,0600			1,1900					
Certificate	DE000CD64730	ORANG12.97TL OPENZ	EUR											
Certificate	NL0013601115	ORANG12.98TRLOPENH	EUR	0,9200	1,0500	0,9200			1,0500					
Certificate	NL0013699895	ORANG13.15TL OPENH	EUR	1,9100	2,0600	1,9100			2,0600					
Certificate	NL0013733108	ORANG13.43TRLOPENH	EUR	0,4900	0,6300	0,4900			0,6300					
Certificate	NL0013608862	ORANG13.84TS OPENH	EUR											
Certificate	NL0013595333	ORANG14.17TRSOPENH	EUR	0,4500	0,4500	0,3700			0,3700					
Certificate	NL0013595325	ORANG14.52TRSOPENH	EUR	0,7900	0,7900	0,7000			0,7000					
Certificate	NL0013595317	ORANG15.21TRSOPENH	EUR	1,4700	1,4700	1,3900			1,3900					
Certificate	NL0013716475	ORANG15.38TS OPENH	EUR	3,3100	3,3100	3,2500			3,2500					
Certificate	NL0013719792	ORANG16.39TS OPENH	EUR	4,4400	4,4400	4,3700			4,3700					
Certificate	NL0013595309	ORANG16.59TRSOPENH	EUR	2,8400	2,8400	2,7600			2,7600					
Certificate	NL0013707946	ORANG16.71TS OPENH	EUR	4,7800	4,7800	4,7200			4,7200					
Certificate	NL0013624380	ORANG16.74TS OPENH	EUR	4,8100	4,8100	4,7500			4,7500					
Certificate	NL0013719784	ORANG18.36TS OPENH	EUR	6,6200	6,6200	6,5600			6,5600					
Certificate	NL0012437941	ORANG19.85TS OPENH	EUR	8,2600	8,2600	8,2000			8,2000					
Certificate	NL0013621303	ORANG19.93TRSOPENH	EUR	6,1800	6,1800	6,1000			6,1000					
Certificate	NL0013711112	ORANG26.52TS OPENH	EUR	15,6700	15,6700	15,6000			15,6000					
Certificate	NL0013621295	ORANG26.58TRSOPENH	EUR	12,8300	12,8300	12,7500			12,7500					
Certificate	NL0013709157	ORANG3.334TRLOPENH	EUR	10,5400	10,6700	10,5400			10,6700					
Certificate	NL0013595424	ORANG6.987TRLOPENH	EUR	6,8800	7,0200	6,8800			7,0200					
Certificate	NL0013595416	ORANG8.384TRLOPENH	EUR	5,4900	5,6200	5,4900			5,6200					
Certificate	NL0013595408	ORANG9.781TRLOPENH	EUR	4,0900	4,2200	4,0900			4,2200					
Certificate	DE000CU1BXG6	ORANG9.985TL OPENZ	EUR											
Certificate	DE000CU1EXG0	ORPEA103.2TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ3RD21	ORPEA58.17TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV50962	ORPEA73.28TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.21TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CU1FQ56	PAAS 17.4TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1CX31	PAAS 8.32TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CJ3P539	PAAS 9.81TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CU1DZW4	PAAS 11.35TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CU1EL82	PAAS 12.89TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1E153	PAAS 14.94TL OPENZ	EUR	4,2000	4,2600	4,2000	1545,9000	2	365					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	117,2900	117,2900	117,2900			117,2900					
Certificate	NL0000451896	PALLA PI OPENN	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0000451599	PALLA 163TL OPENB	EUR	126,5300	126,5300	126,5300			126,5300					
Certificate	NL00009064393	PALLA 232TL OPENB	EUR	120,8200	120,8200	120,8200			120,8200					
Certificate	NL0011537394	PALLA 494TL OPENB	EUR	99,0450	99,0450	99,0450			99,0450					
Certificate	DE000CN6HPN3	PALLA 521TL OPENZ	EUR	96,1700	96,1700	96,1700			96,1700					
Certificate	NL0011601307	PALLA 541TL OPENH	EUR	95,9300	95,9300	95,9300			95,9300					
Certificate	NL0011813241	PALLA 551TL OPENB	EUR	94,3350	94,3350	94,3350			94,3350					
Certificate	NL0013711633	PALLA 690TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012102347	PALLA 717TL OPENB	EUR	80,5950	80,5950	80,5950			80,5950					
Certificate	NL0012103642	PALLA 771TL OPENB	EUR	76,0550	76,0550	76,0550			76,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013392772	PALLA 1002TROPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013435407	PALLA 1026TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013394026	PALLA 1066TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013392764	PALLA 1074TROPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013394018	PALLA 1101TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013394000	PALLA 1137TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013392749	PALLA 1145TROPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013393994	PALLA 1172TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013292618	PALLA 1178TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013393986	PALLA 1208TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013392723	PALLA 1217TROPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013393978	PALLA 1243TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013393960	PALLA 1279TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013292626	PALLA 1280TL OPENB	EUR	5,7400	5,8200	5,7400	574,0000	1	5,8200	100				
Certificate	NL0013392707	PALLA 1289TROPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013570591	PALLA 1326TL OPENB	EUR	5,0000	5,0300	5,0000	2500,0000	1	5,0300	500				
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013612534	PALLA 1331TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013602295	PALLA 1338TROPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013612526	PALLA 1366TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013571250	PALLA 1376TL OPENB	EUR	3,9800	4,1500	3,9800	3980,0000	1	4,1500	1000				
Certificate	NL0013459589	PALLA 1381TROPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013757503	PALLA 1426TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013729023	PALLA 1435TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013729437	PALLA 1436TROPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013708118	PALLA 1505TS OPENH	EUR											
Certificate	NL0013602287	PALLA 1573TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013612500	PALLA 1575TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013580574	PALLA 1601TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013392632	PALLA 1605TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013393895	PALLA 1612TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013392624	PALLA 1675TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013393887	PALLA 1682TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013572639	PALLA 1701TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013392616	PALLA 1745TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013393879	PALLA 1752TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013575921	PALLA 1801TS OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013392608	PALLA 1815TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013393861	PALLA 1822TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013634546	PALLA 1838TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013602279	PALLA 1838TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013606676	PALLA 1838TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013612492	PALLA 1840TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013706682	PALLA 1840TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013394596	PALLA 1884TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013395510	PALLA 1892TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013461221	PALLA 1957TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013612484	PALLA 2030TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013392590	PALLA 2064TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013392582	PALLA 2293TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013711625	PALLA 2300TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013709736	PALLA 2758TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013711617	PALLA 2760TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013431091	PALLA470.5TROPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013394067	PALLA781.5TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013392806	PALLA787.5TROPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013394059	PALLA852.5TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013392798	PALLA859.1TROPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013394042	PALLA923.5TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013392780	PALLA930.7TROPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013394034	PALLA994.6TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CJ3Q495	PANDO 176.TL OPENZ	EUR											
Certificate	DE000CJ1DAQ9	PANDO 190.TL OPENZ	EUR											
Certificate	DE000CJ1FMH8	PANDO 235.TL OPENZ	EUR											
Certificate	DE000CJ1FMJ4	PANDO 260.TL OPENZ	EUR											
Certificate	DE000CJ1DUR5	PANDO145.9TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO154.8TL OPENZ	EUR											
Certificate	DE000CJ1DAU1	PANDO200.5TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO210.1TL OPENZ	EUR											
Certificate	DE000CJ1FL40	PANDO220.6TL OPENZ	EUR											
Certificate	DE000CJ1FMQ9	PANDO240.6TL OPENZ	EUR											
Certificate	DE000CJ1FMR7	PANDO260.6TL 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	DE000CU1FN89	PANDO280.6TL OPENZ	EUR	0,3800	0,3800	0,3800	627,0000	1	0,3800	1650				
Certificate	DE000CU1BWF0	PANDO328.5TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO375.6TS OPENZ	EUR											
Certificate	DE000CU1DN58	PARGE 60.2TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3QXY8	PARGE43.43TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CR6XDU7	PARGE52.96TL OPENZ	EUR											
Certificate	NL0013624596	PAY 153.7L OPENH	EUR	9,9100	9,9100	9,5300			9,5300					
Certificate	NL0013621493	PAY 166.7LROPENH	EUR	8,1200	8,1200	7,7400			7,7400					
Certificate	NL0013624521	PAY 206.7L OPENH	EUR	5,2900	5,2900	4,9100			4,9100					
Certificate	NL0013711138	PAY 57.8TL OPENH	EUR	18,2000	18,2000	17,8400			17,8400					
Certificate	NL0013624620	PAY 117.7TL OPENH	EUR	12,9800	12,9800	12,6100			12,6100					
Certificate	NL0013624612	PAY 129.5TL OPENH	EUR	11,9600	11,9600	11,5800			11,5800					
Certificate	NL0013621501	PAY 130.5TRLOPENH	EUR	11,3600	11,3600	10,9900			10,9900					
Certificate	NL0013624604	PAY 141.2TL OPENH	EUR	10,9300	10,9300	10,5600			10,5600					
Certificate	NL0013589591	PAY 145.4TRLOPENH	EUR	10,0000	10,0000	9,6200			9,6200					
Certificate	NL0013624588	PAY 164.8TL OPENH	EUR	8,8800	8,8800	8,5100			8,5100					
Certificate	NL0013624570	PAY 176.5TL OPENH	EUR	7,8600	7,8600	7,4800			7,4800					
Certificate	NL0013621485	PAY 177.9TRLOPENH	EUR	7,0400	7,0400	6,6600			6,6600					
Certificate	NL0013624562	PAY 182.4TL OPENH	EUR	7,3400	7,3400	6,9700			6,9700					
Certificate	NL0013621477	PAY 183.8TRLOPENH	EUR	6,5000	6,5000	6,1200			6,1200					
Certificate	NL0013624554	PAY 188.3TL OPENH	EUR	6,8300	6,8300	6,4500			6,4500					
Certificate	NL0013589583	PAY 193.9TRLOPENH	EUR	5,5800	5,5800	5,2100			5,2100					
Certificate	NL0013624547	PAY 194.2TL OPENH	EUR	6,3200	6,3200	5,9400			5,9400					
Certificate	NL0013624539	PAY 200.1TL OPENH	EUR	5,8100	5,8100	5,4300			5,4300					
Certificate	NL0013621469	PAY 201.6TRLOPENH	EUR	4,8800	4,8800	4,5000			4,5000					
Certificate	NL0013621451	PAY 207.5TRLOPENH	EUR	4,3500	4,3500	3,9700			3,9700					
Certificate	NL0013624513	PAY 211.8TL OPENH	EUR	4,7800	4,7800	4,4000			4,4000					
Certificate	NL0013589575	PAY 218.1TRLOPENH	EUR	3,4100	3,4100	3,0300			3,0300					
Certificate	NL0013707961	PAY 219.7TL OPENH	EUR	4,1200	4,1200	3,7300			3,7300					
Certificate	NL0013709181	PAY 226.6TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013712573	PAY 228.5TL OPENH	EUR	3,3600	3,3600	2,9800			2,9800					
Certificate	NL0013724016	PAY 235.4TL OPENH	EUR	2,7800	2,7800	2,4000			2,4000					
Certificate	NL0013722010	PAY 236.1TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013727175	PAY 245.6TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013728124	PAY 246.2TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013624463	PAY 258.6TS OPENH	EUR											
Certificate	NL0013589500	PAY 261.7TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013624455	PAY 270.4TS OPENH	EUR	3,5100	3,5100	3,2700			3,2700					
Certificate	NL0013707953	PAY 281.6TS OPENH	EUR	4,6000	4,6000	4,3500			4,3500					
Certificate	NL0013624448	PAY 282.1TS OPENH	EUR	4,6400	4,6400	4,3900			4,3900					
Certificate	NL0013589492	PAY 285.5TRSOPENH	EUR	3,6900	3,6900	3,3800			3,3800					
Certificate	NL0013624430	PAY 293.9TS OPENH	EUR	5,7600	5,7600	5,5200			5,5200					
Certificate	NL0013713399	PAY 299.9TRSOPENH	EUR	5,0000	5,0000	4,6900			4,6900					
Certificate	NL0013624422	PAY 305.6TS OPENH	EUR	6,8900	6,8900	6,6500			6,6500					
Certificate	NL0013728116	PAY 314.5TRSOPENH	EUR	6,3300	6,3300	6,0200			6,0200					
Certificate	NL0013731482	PAY 318.9TS OPENH	EUR	8,1800	8,1800	7,9400			7,9400					
Certificate	NL0013624414	PAY 329.1TS OPENH	EUR	9,1400	9,1400	8,9000			8,9000					
Certificate	NL0013589484	PAY 333.1TRSOPENH	EUR	8,0200	8,0200	7,7100			7,7100					
Certificate	NL0013624406	PAY 352.7TS OPENH	EUR	11,3900	11,3900	11,1500			11,1500					
Certificate	NL0013709173	PAY 461.2TRSOPENH	EUR	19,6900	19,6900	19,3900			19,3900					
Certificate	NL0013699911	PAY 470.3TS OPENH	EUR	22,6800	22,6800	22,4500			22,4500					
Certificate	NL0013712557	PAY 480.9TS OPENH	EUR	23,6900	23,6900	23,4700			23,4700					
Certificate	NL0013709199	PAY 58.13TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP232V4	PAYPL 80TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68KA5	PAYPL 100TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1TNA6	PAYPL 100TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TJ84	PAYPL 120TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA1TRU5	PAYPL 120TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1S7H2	PAYPL 130TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA1SUH8	PAYPL 140TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000KA1SR28	PAYPL 140TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013635436	PAYPL 117.TS OPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	NL0013625403	PAYPL 182.TS OPENH	EUR	7,3900	7,4200	7,3900			7,4200					

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	NL0013625627	PAYPL 60.7TL OPENH	EUR	4,5700	4,5700	4,5300			4,5300					
Certificate	NL0013605678	PAYPL 78.6TRLOPENH	EUR	2,7500	2,7500	2,7100			2,7100					
Certificate	DE000CU1CYG2	PAYPL 83.5TL 0919Z	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CU1CYH0	PAYPL 92.5TL 0919Z	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CU1CYJ6	PAYPL 98.5TL 0919Z	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0013625544	PAYPL100.1TL OPENH	EUR	1,1100	1,1100	1,0600				1,0600				
Certificate	DE000CU1CHC6	PAYPL102.1TL OPENZ	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	NL0013721277	PAYPL102.5TRLOPENH	EUR	0,6500	0,6500	0,6100				0,6100				
Certificate	NL0013724081	PAYPL103.5TL OPENH	EUR	0,8300	0,8300	0,7900				0,7900				
Certificate	DE000CU1DBM6	PAYPL105.5TL 0919Z	EUR											
Certificate	NL0013729866	PAYPL111.3TS OPENH	EUR	0,6900	0,7100	0,6900				0,7100				
Certificate	NL0013704802	PAYPL113.9TRLOPENH	EUR	0,5100	0,5300	0,5100				0,5300				
Certificate	NL0013590003	PAYPL121.7TRLOPENH	EUR	1,2100	1,2300	1,2100				1,2300				
Certificate	NL0013589997	PAYPL122.8TRLOPENH	EUR	1,3200	1,3400	1,3200				1,3400				
Certificate	NL0013601438	PAYPL124.5TRLOPENH	EUR	1,4700	1,4900	1,4700				1,4900				
Certificate	NL0013625478	PAYPL127.4TS OPENH	EUR	2,2100	2,2400	2,2100				2,2400				
Certificate	NL0013589989	PAYPL128.7TRLOPENH	EUR	1,8500	1,8700	1,8500				1,8700				
Certificate	NL0013724073	PAYPL132.7TS OPENH	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	NL0013711187	PAYPL133.3TS OPENH	EUR	2,7700	2,8000	2,7700				2,8000				
Certificate	NL0013625460	PAYPL133.4TS OPENH	EUR	2,7900	2,8100	2,7900				2,8100				
Certificate	NL0013731060	PAYPL134.6TRLOPENH	EUR	2,3800	2,4000	2,3800				2,4000				
Certificate	NL0013635428	PAYPL139.3TS OPENH	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0013625452	PAYPL139.5TS OPENH	EUR	3,3600	3,3900	3,3600				3,3900				
Certificate	NL0013589971	PAYPL140.4TRLOPENH	EUR	2,9100	2,9400	2,9100				2,9400				
Certificate	NL0013625445	PAYPL145.6TS OPENH	EUR	3,9400	3,9600	3,9400				3,9600				
Certificate	NL0013605637	PAYPL150.1TRLOPENH	EUR	3,8000	3,8200	3,8000				3,8200				
Certificate	NL0013625437	PAYPL151.6TS OPENH	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	NL0013625429	PAYPL157.7TS OPENH	EUR	5,0900	5,1200	5,0900				5,1200				
Certificate	NL0013589963	PAYPL163.8TRLOPENH	EUR	5,0400	5,0700	5,0400				5,0700				
Certificate	NL0013625411	PAYPL169.8TS OPENH	EUR	6,2400	6,2700	6,2400				6,2700				
Certificate	NL0013605629	PAYPL180.1TRLOPENH	EUR	6,5300	6,5600	6,5300				6,5600				
Certificate	NL0013711203	PAYPL26.66TL OPENH	EUR	7,5700	7,5700	7,5300				7,5300				
Certificate	NL0013709330	PAYPL26.75TRLOPENH	EUR	7,4700	7,4700	7,4300				7,4300				
Certificate	DE000CV8AH50	PAYPL54.85TL OPENZ	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	NL0013704828	PAYPL57.21TRLOPENH	EUR	4,7000	4,7000	4,6600				4,6600				
Certificate	NL0013634199	PAYPL63.85TRLOPENH	EUR	4,0900	4,0900	4,0500				4,0500				
Certificate	NL0013625619	PAYPL66.77TL OPENH	EUR	4,0400	4,0400	4,0000				4,0000				
Certificate	NL0013590078	PAYPL70.88TRLOPENH	EUR	3,4500	3,4500	3,4100				3,4100				
Certificate	NL0013625601	PAYPL72.84TL OPENH	EUR	3,5100	3,5100	3,4600				3,4600				
Certificate	DE000CV89UB6	PAYPL75.89TL OPENZ	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013625593	PAYPL78.91TL OPENH	EUR	2,9700	2,9700	2,9300				2,9300				
Certificate	NL0013707169	PAYPL81.69TRLOPENH	EUR	2,4700	2,4700	2,4200				2,4200				
Certificate	NL0013716517	PAYPL82.18TL OPENH	EUR	2,7000	2,7000	2,6500				2,6500				
Certificate	DE000CJ3RLW5	PAYPL83.97TL OPENZ	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0013605660	PAYPL84.63TRLOPENH	EUR	2,2000	2,2000	2,1600				2,1600				
Certificate	NL0013625585	PAYPL84.98TL OPENH	EUR	2,4400	2,4400	2,4000				2,4000				
Certificate	NL0013697550	PAYPL88.35TL OPENH	EUR	2,1500	2,1500	2,1000				2,1000				
Certificate	NL0013634181	PAYPL89.95TRLOPENH	EUR	1,7200	1,7200	1,6800				1,6800				
Certificate	NL0013625577	PAYPL91.05TL OPENH	EUR	1,9100	1,9100	1,8600				1,8600				
Certificate	DE000CJ3SL51	PAYPL93.08TL OPENZ	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	NL0013625569	PAYPL94.08TL OPENH	EUR	1,6400	1,6400	1,6000				1,6000				
Certificate	NL0013590060	PAYPL94.49TRLOPENH	EUR	1,3100	1,3100	1,2700				1,2700				
Certificate	NL0013625551	PAYPL97.11TL OPENH	EUR	1,3800	1,3800	1,3300				1,3300				
Certificate	NL0013605652	PAYPL99.76TRLOPENH	EUR	0,8700	0,8700	0,8300				0,8300				
Certificate	NL0013624679	PAYX 110. TS OPENH	EUR	2,9400	2,9400	2,9200				2,9200				
Certificate	NL0013624653	PAYX 127. TS OPENH	EUR	4,5400	4,5400	4,5200				4,5200				
Certificate	NL0013605389	PAYX 59.2TRLOPENH	EUR	2,1000	2,1000	2,0600				2,0600				
Certificate	NL0013603863	PAYX 65.6TRLOPENH	EUR	1,5100	1,5100	1,4700				1,4700				
Certificate	NL0013624794	PAYX 69.8TL OPENH	EUR	1,2900	1,2900	1,2500				1,2500				
Certificate	NL0013589690	PAYX 77.1TRLOPENH	EUR	0,5000	0,5000	0,4600				0,4600				
Certificate	NL0013624752	PAYX 78.3TL OPENH	EUR	0,5300	0,5300	0,5000				0,5000				
Certificate	NL0013624703	PAYX 97.2TS OPENH	EUR	1,7500	1,7500	1,7200				1,7200				
Certificate	NL0013732571	PAYX 101.3TS OPENH	EUR	2,1300	2,1300	2,1100				2,1100				
Certificate	NL0013719818	PAYX 101.3TS OPENH	EUR	2,1400	2,1400	2,1100				2,1100				
Certificate	NL0013589617	PAYX 101.5TRLOPENH	EUR	1,8700	1,8700	1,8400				1,8400				
Certificate	NL0013624695	PAYX 101.5TS OPENH	EUR	2,1400	2,1400	2,1200				2,1200				
Certificate	NL0013624687	PAYX 105.7TS OPENH	EUR	2,5400	2,5400	2,5200				2,5200				
Certificate	NL0013634082	PAYX 107.4TRLOPENH	EUR	2,4100	2,4100	2,3800				2,3800				
Certificate	NL0013589609	PAYX 118.5TRLOPENH	EUR	3,4100	3,4100	3,3900				3,3900				
Certificate	NL0013624661	PAYX 118.5TS OPENH	EUR	3,7400	3,7400	3,7200				3,7200				
Certificate	NL0013709207	PAYX 164.3TRLOPENH	EUR	7,5700	7,5700	7,5700				7,5700				
Certificate	NL0013711146	PAYX 20.56TL OPENH	EUR	5,6300	5,6300	5,6300				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	NL0013709215	PAYX 20.65TRL OPENH	EUR	5,6100	5,6100	5,5700			5,5700					
Certificate	NL0013624877	PAYX 42.13TL OPENH	EUR	3,7400	3,7400	3,7100			3,7100					
Certificate	NL0013624869	PAYX 46.38TL OPENH	EUR	3,3700	3,3700	3,3300			3,3300					
Certificate	NL0013605397	PAYX 46.42TRL OPENH	EUR	3,2600	3,2600	3,2200			3,2200					
Certificate	NL0013624851	PAYX 50.64TL OPENH	EUR	2,9900	2,9900	2,9500			2,9500					
Certificate	NL0013589716	PAYX 51.26TRL OPENH	EUR	2,8200	2,8200	2,7800			2,7800					
Certificate	NL0013624844	PAYX 54.89TL OPENH	EUR	2,6100	2,6100	2,5800			2,5800					
Certificate	NL0013624836	PAYX 59.14TL OPENH	EUR	2,2300	2,2300	2,2000			2,2000					
Certificate	NL0013624828	PAYX 63.41TL OPENH	EUR	1,8600	1,8600	1,8200			1,8200					
Certificate	NL0013605371	PAYX 63.47TRL OPENH	EUR	1,7100	1,7100	1,6700			1,6700					
Certificate	NL0013624810	PAYX 65.53TL OPENH	EUR	1,6700	1,6700	1,6300			1,6300					
Certificate	NL0013624802	PAYX 67.66TL OPENH	EUR	1,4800	1,4800	1,4400			1,4400					
Certificate	NL0013589708	PAYX 68.49TRL OPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0013624786	PAYX 71.92TL OPENH	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	NL0013603855	PAYX 71.99TRL OPENH	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	NL0013624778	PAYX 74.05TL OPENH	EUR	0,9100	0,9100	0,8700			0,8700					
Certificate	NL0013603848	PAYX 74.12TRL OPENH	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	NL0013624760	PAYX 76.18TL OPENH	EUR	0,7200	0,7200	0,6800			0,6800					
Certificate	NL0013704679	PAYX 79.22TRL OPENH	EUR	0,3200	0,3200	0,2900			0,2900					
Certificate	NL0013699929	PAYX 84.09TS OPENH	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	NL0013589658	PAYX 86.99TRS OPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0013589641	PAYX 87.84TRS OPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	NL0013589633	PAYX 88.69TRS OPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013624729	PAYX 88.69TS OPENH	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	NL0013589625	PAYX 92.95TRS OPENH	EUR	1,0900	1,0900	1,0700			1,0700					
Certificate	NL0013624711	PAYX 92.95TS OPENH	EUR	1,3500	1,3500	1,3200			1,3200					
Certificate	DE000CJ3RUW9	PBR 12.7TL OPENZ	EUR											
Certificate	DE000CE6CF32	PBR 8.33TL OPENZ	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CU1C320	PBR 9.74TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CJ3NLZ7	PBR 11.21TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013595572	PERNO 177.TRS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013621543	PERNO 221.TRS OPENH	EUR	4,7100	4,7100	4,4700			4,4700					
Certificate	DE000CV4YXN7	PERNO109.6TL OPENZ	EUR	2,6500	2,7200	2,6500	503,5000	1	2,7200	190				
Certificate	NL0013595663	PERNO113.8TRL OPENH	EUR	6,0900	6,3900	6,0900			6,3900					
Certificate	NL0013704687	PERNO118.8TRL OPENH	EUR	5,6000	5,9000	5,6000			5,9000					
Certificate	DE000CV4YYZ9	PERNO123.2TL OPENZ	EUR											
Certificate	NL0013621576	PERNO123.3TRL OPENH	EUR	5,1500	5,4400	5,1500			5,4400					
Certificate	DE000CU1E870	PERNO123.4TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013595655	PERNO130.1TRL OPENH	EUR	4,4600	4,7600	4,4600			4,7600					
Certificate	NL0013621568	PERNO135.2TRL OPENH	EUR	3,9600	4,2500	3,9600			4,2500					
Certificate	DE000CJ35BJ1	PERNO138.4TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013621550	PERNO139.2TRL OPENH	EUR	3,5600	3,8500	3,5600			3,8500					
Certificate	NL0013595648	PERNO146.4TRL OPENH	EUR	2,8500	3,1400	2,8300	141,5000	1	3,1400	50				
Certificate	NL0013601131	PERNO151.4TRL OPENH	EUR	2,3400	2,6300	2,3400			2,6300					
Certificate	NL0013728157	PERNO157.5TRL OPENH	EUR	1,7500	2,0300	1,7500			2,0300					
Certificate	DE000CU1FRA2	PERNO158.4TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013728140	PERNO161.6TRL OPENH	EUR	1,3600	1,6400	1,3600			1,6400					
Certificate	NL0013733124	PERNO167.3TRL OPENH	EUR	0,8400	1,1200	0,8400			1,1200					
Certificate	NL0013595580	PERNO169.1TRS OPENH	EUR											
Certificate	NL0013595564	PERNO193.1TRS OPENH	EUR	1,9200	1,9200	1,6900			1,6900					
Certificate	NL0013728132	PERNO206.8TRS OPENH	EUR	3,2900	3,2900	3,0500			3,0500					
Certificate	NL0013621535	PERNO236.8TRS OPENH	EUR	6,2800	6,2800	6,0500			6,0500					
Certificate	NL0013721079	PERNO316.8TRS OPENH	EUR	14,2800	14,2800	14,0400			14,0400					
Certificate	NL0013709223	PERNO38.97TRL OPENH	EUR	13,5800	13,8700	13,5800			13,8700					
Certificate	NL0013595689	PERNO81.32TRL OPENH	EUR	9,3400	9,6400	9,3400			9,6400					
Certificate	DE000CJ3NMH3	PERNO89.53TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013595671	PERNO97.58TRL OPENH	EUR	7,7200	8,0100	7,7200			8,0100					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000KA1TR43	PEUGO 16TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA1TMLS	PEUGO 20TS OPENC	EUR											
Certificate	DE000KA1TR50	PEUGO 22TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1TLN3	PEUGO 22TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP69MP7	PEUGO 24TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP69QH5	PEUGO 24TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CP68SZ5	PEUGO 26TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					

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	DE000CP68VE4	PEUGO 27TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000KA179V8	PEUGO 28TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000KA17AA3	PEUGO 28TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0013755903	PEUGO 9.1TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0013755911	PEUGO 10.1TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0013755929	PEUGO 11.1TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013755937	PEUGO 12.1TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013755945	PEUGO 13.1TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013755952	PEUGO 14.1TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013755960	PEUGO 15.1TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013755978	PEUGO 16.1TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013755986	PEUGO 17.1TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013595788	PEUGO 17.3TRL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013755994	PEUGO 18.1TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013761695	PEUGO 19.1TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013760952	PEUGO 19.4TS OPENB	EUR											
Certificate	NL0013709231	PEUGO 20.9TRS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013746928	PEUGO 21.4TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013585490	PEUGO 23.4TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013290158	PEUGO 25.3TS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013377468	PEUGO 27.2TS OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013609126	PEUGO 32.4TS OPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0013711161	PEUGO 5.01TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013709256	PEUGO 5.01TRL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013595812	PEUGO10.81TRL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013697543	PEUGO10.87TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0013713910	PEUGO11.95TRL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013609266	PEUGO12.75TL OPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0013595804	PEUGO12.98TRL OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	DE000CU1DGV4	PEUGO13.02TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013697535	PEUGO13.83TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013704729	PEUGO14.05TRL OPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0012057681	PEUGO14.92TL OPENH	EUR	6,7600	6,7800	6,7600			6,7800					
Certificate	NL0013595796	PEUGO15.14TRL OPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013706526	PEUGO15.51TL OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO16.03TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013704711	PEUGO16.06TRL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013609258	PEUGO16.22TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013636095	PEUGO16.75TRL OPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013697527	PEUGO16.79TL OPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0013609241	PEUGO17.38TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013609233	PEUGO17.96TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013621659	PEUGO18.03TRL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013609225	PEUGO18.54TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013621642	PEUGO18.61TRL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013731490	PEUGO19.12TL OPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	NL0013731938	PEUGO19.13TRL OPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013721087	PEUGO19.84TRS OPENH	EUR											
Certificate	NL0013719826	PEUGO19.84TS OPENH	EUR											
Certificate	NL0013711153	PEUGO21.05TS OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013704695	PEUGO21.92TRS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013635410	PEUGO22.49TS OPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0013634116	PEUGO22.94TRS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013635402	PEUGO23.56TS OPENH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0013621634	PEUGO24.17TRS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013732589	PEUGO24.69TS OPENH	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0013697501	PEUGO24.69TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013432685	PEUGO24.84TS OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013605439	PEUGO25.33TRS OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0013595697	PEUGO25.57TRS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013609134	PEUGO26.61TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013634108	PEUGO27.31TRS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013621626	PEUGO27.62TRS OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013633027	PEUGO28.52TS OPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	NL0013425754	PEUGO28.65TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013621618	PEUGO28.77TRS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013621600	PEUGO29.92TRSOPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0013605421	PEUGO32.23TRSOPENH	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0013609118	PEUGO34.72TS OPENH	EUR	1,8300	1,8400	1,8300			1,8400					
Certificate	NL0009563881	PFIZR 9.3TL OPENB	EUR											
Certificate	NL0011425921	PFIZR 25.4TL OPENB	EUR											
Certificate	NL0013634124	PFIZR 53.5TRSOPENH	EUR											
Certificate	NL0013724065	PFIZR 8.66TL OPENH	EUR											
Certificate	NL0013724057	PFIZR19.06TL OPENH	EUR											
Certificate	NL0013625122	PFIZR21.21TL OPENH	EUR											
Certificate	NL0013625114	PFIZR23.35TL OPENH	EUR											
Certificate	NL0013621725	PFIZR23.45TRLOPENH	EUR											
Certificate	NL0013625106	PFIZR25.49TL OPENH	EUR											
Certificate	NL0013601263	PFIZR25.72TRLOPENH	EUR											
Certificate	NL0013625098	PFIZR27.65TL OPENH	EUR											
Certificate	NL0013724040	PFIZR28.59TL OPENH	EUR											
Certificate	NL0013625080	PFIZR29.79TL OPENH	EUR											
Certificate	NL0013621717	PFIZR29.92TRLOPENH	EUR											
Certificate	NL0013636871	PFIZR31.04TL OPENH	EUR											
Certificate	NL0013625072	PFIZR31.94TL OPENH	EUR											
Certificate	NL0013621709	PFIZR32.06TRLOPENH	EUR											
Certificate	NL0013625064	PFIZR33.01TL OPENH	EUR											
Certificate	NL0013621691	PFIZR33.14TRLOPENH	EUR											
Certificate	NL0013724032	PFIZR36.38TS OPENH	EUR											
Certificate	NL0013724024	PFIZR38.12TS OPENH	EUR											
Certificate	NL0013636863	PFIZR40.73TS OPENH	EUR											
Certificate	NL0013636855	PFIZR42.67TS OPENH	EUR											
Certificate	NL0013601206	PFIZR43.99TRSOPENH	EUR											
Certificate	NL0013601198	PFIZR44.42TRSOPENH	EUR											
Certificate	NL0013624976	PFIZR44.68TS OPENH	EUR											
Certificate	NL0013601180	PFIZR44.85TRSOPENH	EUR											
Certificate	NL0013624968	PFIZR46.83TS OPENH	EUR											
Certificate	NL0013601172	PFIZR47.01TRSOPENH	EUR											
Certificate	NL0013624950	PFIZR48.97TS OPENH	EUR											
Certificate	NL0013624943	PFIZR51.12TS OPENH	EUR											
Certificate	NL0013601164	PFIZR51.31TRSOPENH	EUR											
Certificate	NL0013624935	PFIZR53.27TS OPENH	EUR											
Certificate	NL0013624927	PFIZR55.42TS OPENH	EUR											
Certificate	NL0013624919	PFIZR59.71TS OPENH	EUR											
Certificate	NL0013601156	PFIZR59.93TRSOPENH	EUR											
Certificate	NL0013624901	PFIZR63.99TS OPENH	EUR											
Certificate	DE000CR9RV59	PGMBLS9.75TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CJ1ERY5	PHARM 0.8TL OPENZ	EUR	0,5300	0,5300	0,5300	59784,0000	7	0,5300	112800				
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR	0,7400	0,7400	0,7400	840,6400	1	0,7400	1136				
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR											
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR											
Certificate	DE000CJ1EGM3	PHARM 0.75TL OPENZ	EUR											
Certificate	DE000CJ1ETS3	PHARM 0.87TL OPENZ	EUR											
Certificate	DE000CJ1EV31	PHARM 0.96TL OPENZ	EUR	0,4000	0,4000	0,4000	800,0000	1	0,4000	2000				
Certificate	DE000CJ1E9U2	PHARM 1.04TL OPENZ	EUR	0,3100	0,3100	0,3100	403,0000	1	0,3100	1300				
Certificate	DE000CJ1FMC9	PHARM 1.13TL OPENZ	EUR	0,2300	0,2300	0,2300	920,0000	1	0,2300	4000				
Certificate	NL0013763568	PHARM 1.22TL OPENB	EUR	0,1300	0,1300	0,1300								
Certificate	NL0013570864	PHARM0.217TL OPENB	EUR	1,0400	1,0400	1,0400								
Certificate	NL0013154214	PHARM0.317TL OPENB	EUR	0,9500	0,9500	0,9500								
Certificate	NL0013007875	PHARM0.418TL OPENB	EUR	0,8600	0,8600	0,8600								
Certificate	NL0013000086	PHARM0.519TL OPENB	EUR	0,7700	0,7750	0,7700	770,0000	1	0,7700	1000				
Certificate	NL0012999551	PHARM0.621TL OPENB	EUR	0,6700	0,6700	0,6700								
Certificate	NL0013571961	PHARM0.721TL OPENB	EUR	0,5800	0,5800	0,5800								
Certificate	NL0013584162	PHARM0.821TL OPENB	EUR	0,4900	0,4950	0,4900	1225,0000	1	0,4900	2500				
Certificate	NL0013586043	PHARM0.921TL OPENB	EUR	0,4000	0,4050	0,4000	1200,0000	1	0,4000	3000				
Certificate	NL0013751100	PHARM1.021TL OPENB	EUR	0,3100	0,3150	0,3050	13367,2000	3	0,3100	43120				
Certificate	NL0013758444	PHARM1.121TL OPENB	EUR	0,2200	0,2220	0,2170	4400,0000	1	0,2220	20000				
Certificate	NL0012986020	PHARM1.313TS OPENB	EUR	0,2200	0,2200	0,2150	440,0000	2	0,2200	2000				
Certificate	NL0013752611	PHARM1.564TS OPENB	EUR	0,5000	0,5000	0,5000								
Certificate	DE000CR9NY50	PHIL 71.31TL OPENZ	EUR	2,3900	2,3900	2,3900								
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	133,1700	133,1700	133,1700			133,1700					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	18,3800	18,3800	18,3800								
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	17,4300	17,4300	17,4300								
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	16,3900	16,3900	16,3900								
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	15,4000	15,4000	15,4000								

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	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	DE000KA151F9	PHILP 36TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000KA15T91	PHILP 36TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000KA15TA5	PHILP 38TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000KA15P87	PHILP 38TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000KA1T872	PHILP 40TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000KA1T6D2	PHILP 40TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013406275	PHILP 45BOC0620Z	EUR	43,1900	43,1900	43,1900			43,1900					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1T880	PHILP 48TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000KA1T6E0	PHILP 50TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000KA1TAB1	PHILP 50TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000KA1T6F7	PHILP 52TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013459191	PHILP 33.TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0010175774	PHILP 14.2TL OPENB	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0010282224	PHILP 15.1TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	NL0010887592	PHILP 15.6TL OPENB	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	NL0010380390	PHILP 16.2TL OPENB	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0011230495	PHILP 16.8TL OPENH	EUR	27,3300	27,3800	27,3300			27,3800					
Certificate	NL0010514444	PHILP 17.4TL OPENB	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0011906664	PHILP 20.9TL OPENB	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	DE000CZ79W64	PHILP 21.6TL OPENZ	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0011916630	PHILP 23.1TL OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0011916341	PHILP 23.28L OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0012017628	PHILP 24.2TL OPENB	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0012106827	PHILP 25.3TL OPENB	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0012114060	PHILP 26.4TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012120232	PHILP 27.5TL OPENB	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013280241	PHILP 29.2TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013282890	PHILP 29.78L OPENB	EUR	13,8800	13,8800	13,5500	5530,0000	2	13,5500	400				
Certificate	NL0013286891	PHILP 30.8TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013289192	PHILP 32.3TL OPENB	EUR	13,2200	13,2200	13,0600	1322,0000	1	13,0600	100				
Certificate	DE000CJ3SMG4	PHILP 33.5TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR											
Certificate	NL0013294077	PHILP 33.8TL OPENB	EUR	11,8800	11,8800	11,6700	950,4000	1	11,6700	80				
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR											
Certificate	NL0013570021	PHILP 35.3TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013571979	PHILP 36.8TL OPENB	EUR	8,8000	8,8000	8,7900	352,0000	1	8,7900	40				
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	37,3900	37,3900	37,3900			37,3900					
Certificate	NL0013577232	PHILP 38.3TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013582075	PHILP 39.9TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013605504	PHILP 40.2TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013761703	PHILP 41.4TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013578966	PHILP 41.5BOC0320B	EUR	40,5200	40,5200	40,5200			40,5200					
Certificate	NL0013728165	PHILP 41.6TRLOPENH	EUR											
Certificate	NL0013747868	PHILP 43.18S OPENB	EUR											
Certificate	NL0013746936	PHILP 43.3TS OPENB	EUR											
Certificate	DE000CJ1C080	PHILP 43.6TS OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013573868	PHILP 45.8TS OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013582158	PHILP 48.3TS OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0013470396	PHILP 49.3TRSOPEH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013588528	PHILP 50.8TS OPENB	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0013609324	PHILP 52.7TS OPENH	EUR	1,3900	1,4000	1,3900			1,4000					
Certificate	NL0013605470	PHILP 58.8TRSOPEH	EUR	1,5900	1,5900	1,5800			1,5800					
Certificate	NL0013709264	PHILP10.38TRLOPENH	EUR	3,2600	3,2700	3,2600			3,2700					
Certificate	DE000CJ3RA81	PHILP18.45TL OPENZ	EUR											
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	NL0013609456	PHILP23.21TL OPENH	EUR	2,1400	2,1500	2,1400			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	NL0013605512	PHILP23.28TRLOPENH	EUR	1,9700	1,9800	1,9700			1,9800					
Certificate	DE000CD62N86	PHILP24.01TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0011918941	PHILP24.28BL OPENB	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CD62LD6	PHILP24.59TL OPENZ	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0013609449	PHILP25.32TL OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0013459266	PHILP25.67TRLOPENH	EUR	1,7300	1,7400	1,7300			1,7400					
Certificate	NL0012113070	PHILP26.43BL OPENB	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012118061	PHILP27.49BL OPENB	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CE6BR47	PHILP27.57TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012203046	PHILP27.74TL OPENH	EUR	17,1500	17,2600	17,1500			17,2600					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	15,1700	15,2600	15,1700			15,2600					
Certificate	NL0012121669	PHILP28.56BL OPENB	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CE6C2C6	PHILP29.04TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013459233	PHILP29.34TRLOPENH	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0013459225	PHILP30.25TRLOPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013719842	PHILP30.43TL OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	DE000CJ3RXK5	PHILP30.52TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013288673	PHILP30.72BL OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0013719834	PHILP31.45TL OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	DE000CJ3SMY7	PHILP31.62TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013288681	PHILP31.73BL OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CJ3R378	PHILP32.02TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013459209	PHILP32.09TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013239049	PHILP32.54TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013289846	PHILP32.74BL OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013294556	PHILP33.75BL OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013459183	PHILP33.92TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013428782	PHILP34.45TL OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013355936	PHILP34.76BL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013459175	PHILP34.84TRLOPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	DE000CU1DVY9	PHILP35.48TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013459167	PHILP35.75TRLOPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013571078	PHILP35.76BL OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013609431	PHILP35.87TL OPENH	EUR	0,9600	0,9700	0,9600			0,9700					
Certificate	DE000CU1EB92	PHILP36.18TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013573280	PHILP36.76BL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013462088	PHILP36.81TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013609423	PHILP36.93TL OPENH	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	DE000CU1D5M8	PHILP37.24TL OPENZ	EUR											
Certificate	DE000CU1EC83	PHILP37.44TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013576507	PHILP37.76BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013609415	PHILP37.98TL OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013466725	PHILP38.19TRLOPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013582240	PHILP38.76BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013609407	PHILP39.04TL OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	DE000CU1EP26	PHILP39.44TL OPENZ	EUR	0,7900	0,7900	0,7400	790,0000	1	0,7400	1000				
Certificate	NL0013582257	PHILP39.76BL OPENB	EUR	3,6600	3,6700	3,4800	1464,0000	1	3,4800	400				
Certificate	NL0013609399	PHILP40.09TL OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	DE000CU1B9A7	PHILP40.35TS OPENZ	EUR											
Certificate	NL0013757339	PHILP40.76BL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013732605	PHILP41.28TL OPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	NL0013733132	PHILP41.29TRLOPENH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	DE000CU1FS35	PHILP41.43TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013727209	PHILP41.59TL OPENH	EUR											
Certificate	NL0013763063	PHILP41.75BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013704737	PHILP42.77TRSOPENH	EUR											
Certificate	NL0013609365	PHILP43.84TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013572613	PHILP45.09BS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013459118	PHILP45.12TRSOPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013609357	PHILP46.37TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013459100	PHILP46.93TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013577992	PHILP47.08BS OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CU1EE16	PHILP47.62TS OPENZ	EUR	0,9300	0,9400	0,9300	23,2500	1	0,9400	25				
Certificate	NL0013609340	PHILP48.48TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013582281	PHILP49.07BS OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013459092	PHILP50.53TRSOPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013609332	PHILP50.59TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013589062	PHILP51.07BS OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CU1EV77	PHILP51.63TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013634132	PHILP52.67TRSOPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	NL0013459084	PHILP54.14TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013609316	PHILP54.79TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013609308	PHILP59.01TS OPENH	EUR	2,0700	2,0800	2,0700			2,0800					
Certificate	NL0013609290	PHILP63.23TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013459076	PHILP72.19TRSOPENH	EUR	2,9300	2,9300	2,9200			2,9200					
Certificate	NL0013732597	PHILP84.67TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013728892	PHILP84.88TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013727191	PHILP85.32TS OPENH	EUR	4,9200	4,9300	4,9200			4,9300					
Certificate	DE000CU1EP13	PINS 18.24TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1EP21	PINS 21.26TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CU1ER11	PINS 24.27TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1E1J2	PINS 28.37TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1FMP1	PINS 32.32TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013700107	PLATI 210TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013700099	PLATI 420TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3QUF3	PLATI 559TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012989800	PLATI 646TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CV8A7N6	PLATI 657TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013394158	PLATI 682TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012977946	PLATI 698TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3QXG5	PLATI 712TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0011540257	PLATI 752TL OPENB	EUR	1,9400	1,9600	1,9100	50470,2500	3		26025				
Certificate	DE000CN6HPP8	PLATI 760TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012888895	PLATI 773TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012888887	PLATI 783TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012888879	PLATI 794TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1D500	PLATI 801TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013580566	PLATI 802TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1FN06	PLATI 847TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013761448	PLATI 852TL OPENB	EUR	1,0600	1,0700	1,0500	5300,0000	1	1,0700	5000				
Certificate	NL0013732746	PLATI 861TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013732738	PLATI 882TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1FRN5	PLATI 891TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013360779	PLATI 897TS OPENB	EUR											
Certificate	DE000CU1EU81	PLATI 900TS OPENZ	EUR											
Certificate	NL0013763154	PLATI 902TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013633225	PLATI 903TS OPENH	EUR											
Certificate	NL0012923403	PLATI 921TS OPENH	EUR											
Certificate	NL0013732720	PLATI 945TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013397482	PLATI 946TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012786511	PLATI 948TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013720089	PLATI 980TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3STE4	PLATI 990TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013374747	PLATI 998TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013392855	PLATI 1047TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	0,9450	1,0450	0,9450			1,0450					
Certificate	NL0012021257	PLATI 1050TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013392848	PLATI 1117TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013732712	PLATI 1120TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1CM00	PLATI 1189TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013392830	PLATI 1256TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013709751	PLATI 1399TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013711658	PLATI 1400TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013709744	PLATI 1679TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013711641	PLATI 1680TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	1,8950	1,8950	1,7950			1,7950					
Certificate	NL0013602311	PLATI 824.TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF9H906	PLATI 861.TL OPENV	EUR	0,7450	0,7450	0,6450			0,6450					
Certificate	DE000VF9H914	PLATI 886.TL OPENV	EUR	0,5150	0,5150	0,4000	4780,0000	5	0,4250	11000				
Certificate	DE000VF9JBD1	PLATI 911.TL OPENV	EUR	0,3050	0,3050	0,2100			0,2100					
Certificate	NL0013698962	PLATI210.4TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013445505	PLATI426.6TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013435431	PLATI467.2TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013394190	PLATI511.5TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013393010	PLATI515.5TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013394182	PLATI554.2TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013393002	PLATI558.4TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013394174	PLATI596.8TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					

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	NL0013392996	PLATI601.4TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013394166	PLATI639.4TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013392988	PLATI644.3TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013435423	PLATI658.3TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	2,3550	2,3550	2,2650	108,9600	1	2,2650	48				
Certificate	NL0013392970	PLATI687.3TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013394141	PLATI703.3TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013392962	PLATI708.8TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013394133	PLATI724.6TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013392954	PLATI730.2TRLOPENH	EUR	1,8300	1,8300	1,8300	512,4000	1	1,8300	280				
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,6500	1,6500	1,5650	82,5000	1	1,5650	50				
Certificate	NL0013394125	PLATI745.9TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013392947	PLATI751.7TRLOPENH	EUR	1,7300	1,7300	1,6300	1730,0000	1	1,6300	1000				
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	1,4250	1,4250	1,3350			1,3350					
Certificate	NL0013392939	PLATI773.2TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013392921	PLATI794.7TRLOPENH	EUR	1,3300	1,3300	1,2300	867,7000	3	1,2400	690				
Certificate	DE000VF7GLM1	PLATI808.9TL OPENV	EUR	1,1950	1,1950	1,1050			1,1050					
Certificate	NL0013612567	PLATI819.8TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF814P1	PLATI835.7TL OPENV	EUR	0,9750	0,9800	0,8750	6550,0000	3	0,8750	7000				
Certificate	NL0013733314	PLATI861.4TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013733306	PLATI882.4TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF43ZQ3	PLATI896.3TS OPENV	EUR											
Certificate	NL0013433279	PLATI900.9TRSOPENH	EUR											
Certificate	NL0013435415	PLATI903.7TS OPENH	EUR											
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR											
Certificate	NL0013397599	PLATI942.3TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR											
Certificate	NL0013394109	PLATI967.1TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	0,2850	0,3650	0,2850			0,3650					
Certificate	DE000VF3A1Z1	PLATI999.9TS OPENV	EUR	0,4950	0,5950	0,4950			0,5950					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	58,0300	58,0300	55,5400	2553,3200	1	55,5400	44				
Certificate	NL0012796767	PLATN SHROPENZ	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	NL0009067156	PORSC 18TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0009992999	PORSC 27TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011438312	PORSC 31TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012697221	PORSC 75TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013634140	PORSC 85.7TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012020812	PORSC 40.6TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012038780	PORSC 43.7TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012494421	PORSC 46.8TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013567209	PORSC 50.1TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013572951	PORSC 53.2TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013763576	PORSC 56.2TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013746944	PORSC 60.1TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013352933	PORSC 65.1TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013352941	PORSC 70.1TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013595945	PORSC29.38TRLOPENH	EUR	2,8000	2,8100	2,8000			2,8100					
Certificate	NL0013595937	PORSC35.26TRLOPENH	EUR	2,2100	2,2200	2,2100			2,2200					
Certificate	NL0012998579	PORSC40.16BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CN6KAM1	PORSC40.54TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013595929	PORSC41.14TRLOPENH	EUR	1,6200	1,6300	1,6200			1,6300					
Certificate	NL0012998587	PORSC45.28BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CD63V44	PORSC45.99TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013595911	PORSC47.01TRLOPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0013277981	PORSC50.37BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3RSG3	PORSC50.96TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013595903	PORSC52.89TRLOPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013721111	PORSC53.49TRLOPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013721103	PORSC53.77TRLOPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013722036	PORSC54.48TRLOPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013722028	PORSC54.76TRLOPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013728173	PORSC55.24TRLOPENH	EUR											
Certificate	NL0013762040	PORSC55.38BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013733140	PORSC55.43TRLOPENH	EUR	0,2400	0,2700	0,2400			0,2700					
Certificate	NL0013730427	PORSC57.34TRSOPENH	EUR											
Certificate	NL0013704745	PORSC58.38TRSOPENH	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	NL0013747876	PORSC58.79BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013634157	PORSC62.23TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013585870	PORSC63.76BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013595838	PORSC63.97TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013353469	PORSC68.54BS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013605579	PORSC68.76TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013595820	PORSC69.78TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013605561	PORSC87.52TRSOPENH	EUR	3,0600	3,0600	3,0500			3,0500					
Certificate	NL0012795900	POST LEVOPENZ	EUR											
Certificate	NL0012795942	POST SHROPENZ	EUR											
Certificate	NL0010010567	POST 0.5TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0010009080	POST 0.6TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF6KKM0	POST 1.3TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF6XLA3	POST 1.4TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013748973	POST 1.58L OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013111156	POST 2.58OC0919Z	EUR											
Certificate	NL0013111164	POST 2.68OC1219Z	EUR											
Certificate	NL0013111594	POST 2.78OC0919Z	EUR											
Certificate	NL0013110901	POST 2.78ON0919Z	EUR											
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0013574585	POST 0.83TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0010376455	POST 0.91TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1DH89	POST 0.99TL OPENZ	EUR											
Certificate	NL0013570872	POST 1.04TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013570880	POST 1.14TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3Q4C8	POST 1.14TL OPENZ	EUR											
Certificate	NL0013574965	POST 1.18TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0010438750	POST 1.24TL OPENB	EUR	0,7600	0,7600	0,7500	760,0000	1	0,7500	1000				
Certificate	NL0013570898	POST 1.24TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013574593	POST 1.28TL OPENB	EUR	0,6600	0,6650	0,6600	660,0000	1	0,6600	1000				
Certificate	DE000CU1D154	POST 1.29TL OPENZ	EUR	0,6200	0,6200	0,6200	9300,0000	2	0,6200	15000				
Certificate	DE000VF6XLB1	POST 1.45TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU1E4Q1	POST 1.45TL OPENZ	EUR											
Certificate	NL0013750227	POST 1.57TL OPENB	EUR	0,4100	0,4150	0,3950	8637,5000	4	0,4000	21250				
Certificate	DE000CU1E9F3	POST 1.61TL OPENZ	EUR											
Certificate	NL0013761158	POST 1.77TL OPENB	EUR											
Certificate	NL0013762552	POST 1.77TL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013405772	POST 1.84BOC0320Z	EUR											
Certificate	NL0013405780	POST 1.88BOC0620Z	EUR											
Certificate	NL0013406283	POST 1.94BOC0320Z	EUR											
Certificate	NL0013358054	POST 1.94TS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1C5P2	POST 2.02TS OPENZ	EUR											
Certificate	NL0013406291	POST 2.03BOC0620Z	EUR											
Certificate	NL0013357684	POST 2.19TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013149255	POST 2.43TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013297468	POST 2.68TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013111305	POST 2.86BOC0919Z	EUR											
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR											
Certificate	NL0013111792	POST 2.94BOC1219Z	EUR											
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR											
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR											
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR											
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,6800	1,6900	1,6800			1,6900					
Certificate	NL0011089560	POST 4.38TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU1DZT0	POST 0.862TL OPENZ	EUR											
Certificate	NL0013574841	POST 0.937BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3Q7R9	POST 1.008TL OPENZ	EUR	0,8200	0,8200	0,8100	8069,0000	2	0,8100	9900				
Certificate	NL0013574858	POST 1.0388L OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013273535	POST 1.1288L OPENB	EUR	0,7600	0,7600	0,7600	1520,0000	1	0,7600	2000				
Certificate	DE000CU1D021	POST 1.152TL OPENZ	EUR											
Certificate	DE000CJ3QVD6	POST 1.213TL OPENZ	EUR	0,6100	0,6100	0,6100	976,0000	1	0,6100	1600				
Certificate	NL0013564750	POST 1.231BL OPENB	EUR	0,6300	0,6350	0,6300	94,5000	1	0,6350	150				
Certificate	DE000CU1D005	POST 1.272TL OPENZ	EUR											
Certificate	NL0013575285	POST 1.332BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1D9A5	POST 1.341TL OPENZ	EUR											
Certificate	DE000VF6QA88	POST 1.349TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1EE32	POST 1.409TL OPENZ	EUR	0,4000	0,4000	0,4000	200,0000	1	0,4000	500				
Certificate	DE000CU1E441	POST 1.476TL OPENZ	EUR	0,3500	0,3500	0,3500	10500,0000	4	0,3500	30000				
Certificate	DE000VF8EY24	POST 1.502TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF8XNU3	POST 1.535TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU1E8E8	POST 1.543TL OPENZ	EUR	0,2800	0,2800	0,2800	2800,0000	2	0,2800	10000				
Certificate	DE000VF8EY40	POST 1.552TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF8XNS7	POST 1.585TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013751761	POST 1.601BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU1E888	POST 1.623TL OPENZ	EUR	0,2100	0,2100	0,2000	11455,0000	10	0,2000	55500				
Certificate	DE000VF81Q28	POST 1.635TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF81W87	POST 1.685TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					

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	DE000CU1FLB3	POST 1.702TL OPENZ	EUR	0,1200	0,1400	0,1200	1900,0000	3	0,1200	15000				
Certificate	NL0013757347	POST 1.703BL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF9H9F3	POST 1.736TL OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VF9H9N7	POST 1.821TS OPENV	EUR											
Certificate	DE000VF81XA2	POST 1.823TS OPENV	EUR											
Certificate	DE000CU1C692	POST 1.871TS OPENZ	EUR											
Certificate	DE000VF812J8	POST 1.922TS OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013358237	POST 1.958BS OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF5HW67	POST 1.965TS OPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CU1C437	POST 2.169TS OPENZ	EUR											
Certificate	NL0013355274	POST 2.255BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3QRZ7	POST 2.372TS OPENZ	EUR											
Certificate	NL0013353477	POST 2.551BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3N5B0	POST 2.569TS OPENZ	EUR											
Certificate	DE000CJ3N2S2	POST 2.816TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.846BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV8AUK0	POST 3.253TS OPENZ	EUR											
Certificate	NL0013625361	PPL 16.77L OPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0013625288	PPL 25.87L OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013711179	PPL 7.45TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013709280	PPL 7.49TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013625379	PPL 15.18TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013621808	PPL 16.79TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013625353	PPL 18.21TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013589955	PPL 18.79TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013625346	PPL 19.73TL OPENH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	NL0013625338	PPL 21.25TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013621790	PPL 21.37TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013625320	PPL 22.77TL OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013621782	PPL 22.89TRLOPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0013625312	PPL 23.53TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013621774	PPL 23.65TRLOPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013625304	PPL 24.29TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013625296	PPL 25.04TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013589948	PPL 25.05TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013621766	PPL 25.95TRLOPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013625270	PPL 26.56TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013621758	PPL 26.71TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013625262	PPL 27.32TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013625254	PPL 28.08TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013589930	PPL 28.18TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013707979	PPL 28.85TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013707144	PPL 28.97TRLOPENH	EUR	0,0900	0,0900	0,0800			0,0800					
Certificate	NL0013605538	PPL 30.93TRRSOPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013605520	PPL 31.23TRRSOPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013625221	PPL 31.83TS OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013589898	PPL 31.85TRRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013589880	PPL 32.16TRRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013589872	PPL 32.47TRRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013625213	PPL 33.34TS OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0013589864	PPL 34.02TRRSOPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013625205	PPL 34.86TS OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013625197	PPL 36.37TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013589856	PPL 37.11TRRSOPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0013625189	PPL 37.89TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013625171	PPL 39.41TS OPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013625163	PPL 42.44TS OPENH	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	NL0013589849	PPL 43.31TRRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013625155	PPL 45.47TS OPENH	EUR	1,6000	1,6000	1,5900			1,5900					
Certificate	NL0013709272	PPL 59.54TRRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012976492	PROX 14.77L OPENB	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	NL0012790505	PROX 17.7TL OPENB	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0013296387	PROX 20.8TL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0013368665	PROX 22.4TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0013373020	PROX 23.9TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013588296	PROX 25.5TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013761216	PROX 26.6TS OPENB	EUR											
Certificate	NL0013368822	PROX 28.1TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013374523	PROX 29.7TS OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013586217	PROX 31.1TS OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CJ3NS69	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 17.98TL OPENZ	EUR	8,7150	8,7150	8,7150			8,7150					

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	DE000C3N229	PROX 19.97TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CU1BZW8	PROX 21.96TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CU1DBW5	PROX 24.33TL OPENZ	EUR											
Certificate	DE000CU1ERL2	PROX 24.46TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3N4M0	PRU 10.76TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1BXY9	PRU 12.76TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3QUC0	PRU 9.213TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1DZV0	PSI20 3340TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CR6XM14	PSI20 4012TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4342TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CU1E1E3	PSI20 5355TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CU1CFM9	PSI20 5704TS OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CU1DYQ9	PSI20 6404TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CJ3P7P4	PSMG 10.45TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013759137	PSMG 10.98TL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013581838	PSMG 12.54TS OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CU1DU82	PSMG 13.35TL OPENZ	EUR											
Certificate	NL0013288608	PSMG 15.53TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013150899	PSMG 18.47TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012685705	PSMG 30.01TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1E946	PSMG 7.425TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013756000	PSMG 7.976TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3RKR7	PSMG 8.933TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013370760	PSMG 9.482TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CU1CAD9	PST 7.6TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CJ3N815	PST 4.12TL OPENZ	EUR											
Certificate	DE000CJ3PWD6	PST 5.73TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CJ3R1M2	PST 6.61TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CU1D7P7	PST 8.62TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3QTQ2	PUBLI32.23TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CV87W35	PUBLI39.28TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013722044	PUMA 64.77RLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013721129	PUMA 130.57RSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013721269	PUMA 32.767RLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013721251	PUMA 39.317RLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013721244	PUMA 45.867RLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013721236	PUMA 52.417RLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013721228	PUMA 58.967RLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013721210	PUMA 62.247RLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013721202	PUMA 62.897RLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013721194	PUMA 63.557RLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013721186	PUMA 63.887RLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013728199	PUMA 65.547RLOPENH	EUR											
Certificate	NL0013731052	PUMA 65.567RLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013731946	PUMA 66.387RLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013733173	PUMA 67.477RLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013730435	PUMA 67.847RSOPENH	EUR											
Certificate	NL0013733165	PUMA 68.177RLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013733157	PUMA 68.527RLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013728181	PUMA 68.827RSOPENH	EUR											
Certificate	NL0013721152	PUMA 71.797RSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013721145	PUMA 78.317RSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013721137	PUMA 91.377RSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013704844	QCOM 55.37RLOPENH	EUR	2,0700	2,0700	2,0200			2,0200					
Certificate	NL0013621873	QCOM 57.37RLOPENH	EUR	1,8900	1,8900	1,8300			1,8300					
Certificate	NL0013715337	QCOM 68.87RLOPENH	EUR	0,8600	0,8600	0,8100			0,8100					
Certificate	NL0013625668	QCOM 106.2TS OPENH	EUR	3,2200	3,2500	3,2200			3,2500					
Certificate	NL0013590086	QCOM 106.97RSOPENH	EUR	2,6700	2,7000	2,6700			2,7000					
Certificate	NL0013625650	QCOM 113.8TS OPENH	EUR	3,9500	3,9900	3,9500			3,9900					
Certificate	NL0013713993	QCOM 142.87RSOPENH	EUR	5,9300	5,9700	5,9300			5,9700					
Certificate	NL0013727225	QCOM 153.4TS OPENH	EUR	7,7900	7,8300	7,7900			7,8300					
Certificate	NL0013711211	QCOM 17.35TL OPENH	EUR	5,6100	5,6100	5,5600			5,5600					
Certificate	NL0013709348	QCOM 17.437RLOPENH	EUR	5,5200	5,5200	5,4700			5,4700					
Certificate	NL0013625874	QCOM 37.97TL OPENH	EUR	3,8300	3,8300	3,7800			3,7800					
Certificate	NL0013704851	QCOM 38.027RLOPENH	EUR	3,6400	3,6400	3,5900			3,5900					
Certificate	NL0013625866	QCOM 41.76TL OPENH	EUR	3,5000	3,5000	3,4500			3,4500					
Certificate	NL0013621899	QCOM 42.027RLOPENH	EUR	3,2800	3,2800	3,2300			3,2300					
Certificate	NL0013625858	QCOM 45.56TL OPENH	EUR	3,1800	3,1800	3,1200			3,1200					
Certificate	NL0013590193	QCOM 46.477RLOPENH	EUR	2,8700	2,8700	2,8200			2,8200					
Certificate	NL0013625841	QCOM 49.36TL OPENH	EUR	2,8500	2,8500	2,8000			2,8000					
Certificate	NL0013625833	QCOM 53.15TL OPENH	EUR	2,5200	2,5200	2,4700			2,4700					
Certificate	NL0013621881	QCOM 53.487RLOPENH	EUR	2,2400	2,2400	2,1800			2,1800					

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	NL0013697576	QCOM 55.147L OPENH	EUR	2,3500	2,3500	2,3000			2,3000					
Certificate	NL0013625825	QCOM 56.957L OPENH	EUR	2,2000	2,2000	2,1400			2,1400					
Certificate	NL0013625817	QCOM 58.857L OPENH	EUR	2,0300	2,0300	1,9800			1,9800					
Certificate	NL0013621865	QCOM 59.217L OPENH	EUR	1,7100	1,7100	1,6600			1,6600					
Certificate	NL0013625809	QCOM 60.757L OPENH	EUR	1,8700	1,8700	1,8100			1,8100					
Certificate	NL0013590185	QCOM 61.967L OPENH	EUR	1,4600	1,4600	1,4100			1,4100					
Certificate	NL0013625791	QCOM 62.657L OPENH	EUR	1,7000	1,7000	1,6500			1,6500					
Certificate	NL0013625783	QCOM 64.547L OPENH	EUR	1,5400	1,5400	1,4900			1,4900					
Certificate	NL0013621857	QCOM 64.947L OPENH	EUR	1,2000	1,2000	1,1400			1,1400					
Certificate	NL0013625775	QCOM 66.447L OPENH	EUR	1,3800	1,3800	1,3200			1,3200					
Certificate	NL0013621840	QCOM 66.857L OPENH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	NL0013716533	QCOM 68.577L OPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	NL0013716525	QCOM 70.387L OPENH	EUR	1,0500	1,0500	0,9900			0,9900					
Certificate	NL0013715329	QCOM 70.617L OPENH	EUR	0,7100	0,7100	0,6600			0,6600					
Certificate	NL0013732613	QCOM 72.497L OPENH	EUR	0,8800	0,8800	0,8200			0,8200					
Certificate	NL0013733181	QCOM 72.537L OPENH	EUR	0,5600	0,5600	0,5100			0,5100					
Certificate	NL0013727241	QCOM 72.877L OPENH	EUR											
Certificate	NL0013728231	QCOM 72.927L OPENH	EUR											
Certificate	NL0013590128	QCOM 79.457L OPENH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	NL0013625726	QCOM 79.677L OPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	NL0013590110	QCOM 80.217L OPENH	EUR	0,2400	0,2800	0,2400			0,2800					
Certificate	NL0013625718	QCOM 83.467L OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0013590102	QCOM 84.037L OPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	NL0013625700	QCOM 87.267L OPENH	EUR	1,3800	1,4200	1,3800			1,4200					
Certificate	NL0013625692	QCOM 91.057L OPENH	EUR	1,7500	1,7800	1,7500			1,7800					
Certificate	NL0013590094	QCOM 91.677L OPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	NL0013625684	QCOM 94.847L OPENH	EUR	2,1100	2,1500	2,1100			2,1500					
Certificate	NL0013728215	QCOM 95.817L OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013625676	QCOM 98.647L OPENH	EUR	2,4800	2,5200	2,4800			2,5200					
Certificate	NL0013598394	QIA 17.827L OPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013598386	QIA 21.397L OPENH	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	NL0013598378	QIA 24.957L OPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0013598360	QIA 28.527L OPENH	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	NL0013721319	QIA 29.877L OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013721301	QIA 30.187L OPENH	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	NL0013721293	QIA 30.337L OPENH	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	NL0013714744	QIA 30.737L OPENH	EUR											
Certificate	NL0013721285	QIA 31.797L OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013714736	QIA 32.697L OPENH	EUR	0,1300	0,1500	0,1300			0,1500					
Certificate	NL0013704869	QIA 33.327L OPENH	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013634215	QIA 35.317L OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013598303	QIA 36.117L OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013598295	QIA 36.997L OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013598287	QIA 38.757L OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013598279	QIA 42.277L OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013605710	QIA 49.897L OPENH	EUR	1,8500	1,8600	1,8500			1,8600					
Certificate	NL0013358674	QUALC 897S OPENB	EUR											
Certificate	NL0013354384	QUALC 947S OPENB	EUR											
Certificate	NL0013356751	QUALC 997S OPENB	EUR											
Certificate	NL0009863422	QUALC 34.17L OPENB	EUR											
Certificate	NL0013760960	QUALC 78.97S OPENB	EUR											
Certificate	NL0013361884	QUALC 83.97S OPENB	EUR											
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	XS1961842520	RANDS STN0322B	EUR	96,1000	96,1000	96,1000			96,1000					
Certificate	DE000CP06WZ7	RANDS 327L OPENC	EUR	1,2400	1,2900	1,2400	25200,0000	2	1,2900	20000				
Certificate	DE000CP07A36	RANDS 327L OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1876931871	RANDS 367C1OPENS	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CP232J0	RANDS 367L OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP23532	RANDS 367L OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP24JK9	RANDS 367L OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP24RD7	RANDS 407L OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP24H04	RANDS 407L OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP68JV3	RANDS 407L OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013406309	RANDS 44BOC0320Z	EUR	42,5900	42,5900	42,5900			42,5900					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	44,4900	44,4900	44,4900			44,4900					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	45,2000	45,2000	45,2000			45,2000					
Certificate	DE000KA1TMM3	RANDS 447S OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR											
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,2800	45,2800	45,2800			45,2800					
Certificate	NL0013759566	RANDS 47BOC0620B	EUR	43,0800	43,0800	43,0800			43,0800					

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	NL0013406317	RANDS 47BOC0620Z	EUR	43,8400	43,8400	43,8400			43,8400					
Certificate	DE000KA1THW2	RANDS 48TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1TR68	RANDS 48TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	47,6200	47,6200	47,6200			47,6200					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	49,9200	49,9200	49,9200			49,9200					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	47,3700	47,3700	47,3700			47,3700					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	50,8200	50,8200	50,8200			50,8200					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	49,2200	49,2200	49,2200			49,2200					
Certificate	DE000CP68NV5	RANDS 56TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68MW5	RANDS 56TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CQ5BZA1	RANDS 56TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP69FA3	RANDS 60TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0010011979	RANDS 8.5TL OPENB	EUR	35,5150	35,5150	35,5150			35,5150					
Certificate	NL0010283974	RANDS 17.4TL OPENB	EUR	27,3950	27,3950	27,3950			27,3950					
Certificate	NL0010887717	RANDS 21.1TL OPENB	EUR	24,0250	24,0250	24,0250			24,0250					
Certificate	NL0010893673	RANDS 24.1TL OPENB	EUR	21,3250	21,3250	21,3250			21,3250					
Certificate	NL0010901682	RANDS 25.1TL OPENB	EUR	20,3550	20,3550	20,3550			20,3550					
Certificate	NL0011906706	RANDS 29.9TL OPENB	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	NL0011916085	RANDS 33.1TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0013278658	RANDS 35.1TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	NL0013285588	RANDS 36.8TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013387319	RANDS 39.1TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013285596	RANDS 39.7TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013762560	RANDS 41.2TL OPENB	EUR	1,1400	1,1450	1,1350	1140,0000	1	1,1450	1000				
Certificate	NL0013750797	RANDS 43.7TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013747884	RANDS 45.6BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013746969	RANDS 45.7TS OPENB	EUR	1,5200	1,5550	1,5200	912,0000	1	1,5550	600				
Certificate	NL0013747892	RANDS 46.6BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013585508	RANDS 47.7TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013578974	RANDS 48.5BOC0320B	EUR	44,8700	44,8700	44,8700			44,8700					
Certificate	NL0013574676	RANDS 49.6TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013470479	RANDS 51.1TRSOPENH	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	NL0013470461	RANDS 51.6TRSOPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013355159	RANDS 51.6TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013470453	RANDS 52.1TRSOPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0012696876	RANDS 53.6TS OPENB	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	NL0013377476	RANDS 55.5TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013354392	RANDS 57.5TS OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013711229	RANDS10.75TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013709355	RANDS10.79TRLOPENH	EUR	3,2500	3,2500	3,2300			3,2300					
Certificate	DE000CJ3RJ83	RANDS21.74TL OPENZ	EUR											
Certificate	DE000CJ3RJQ1	RANDS22.66TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013714009	RANDS23.43TRLOPENH	EUR	1,9800	1,9800	1,9700			1,9700					
Certificate	NL0011904297	RANDS23.75BL OPENB	EUR	19,9650	19,9650	19,9650			19,9650					
Certificate	NL0011230503	RANDS23.76TL OPENH	EUR	21,6100	21,6100	21,5000			21,5000					
Certificate	NL0010901500	RANDS24.84BL OPENB	EUR	18,8150	18,8150	18,8150			18,8150					
Certificate	NL0013605769	RANDS25.83TRLOPENH	EUR	1,7400	1,7400	1,7300			1,7300					
Certificate	NL0010901518	RANDS26.54BL OPENB	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	DE000CJ3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	DE000CJ3QCX4	RANDS27.06TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013609480	RANDS28.07TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013470651	RANDS30.19TRLOPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	DE000CJ3RCM5	RANDS30.75TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013387350	RANDS31.05TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ1B942	RANDS31.64TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013699945	RANDS32.39TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ1FD99	RANDS32.88TL 1219Z	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	NL0013605751	RANDS32.88TRLOPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	NL0013697600	RANDS33.54TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ1DKH7	RANDS34.38TL 0919Z	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013704919	RANDS34.64TRLOPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013381072	RANDS35.09TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3RME1	RANDS35.73TL OPENZ	EUR	1,4600	1,5200	1,4600	1490,0000	3	1,5050	1000				
Certificate	DE000CJ1FEA0	RANDS35.88TL 1219Z	EUR	1,4700	1,5400	1,4700	752,5000	2	1,5200	500				
Certificate	NL0013387343	RANDS36.08TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013470644	RANDS36.23TRLOPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3RZT1	RANDS37.02TL OPENZ	EUR	1,5500	1,6100	1,5500	1580,0000	3	1,5950	1000				
Certificate	NL0013387335	RANDS37.09TL OPENH	EUR	0,9500	0,9600	0,9500	768,0000	1	0,9500	800				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DKJ3	RANDS37.38TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013387327	RANDS38.09TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013470636	RANDS38.24TRL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	DE000CJ3R2F0	RANDS38.71TL OPENZ	EUR	0,9400	0,9400	0,9150	752,0000	1	0,9150	800				
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1FKM2	RANDS38.88TL 1219Z	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013760242	RANDS39.08BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013287766	RANDS40.08BL OPENB	EUR	0,7400	0,7400	0,7350	222,0000	1	0,7350	300				
Certificate	NL0013381064	RANDS40.16TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013470628	RANDS40.25TRL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	DE000CU1DKK1	RANDS40.38TL 0919Z	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,4100	0,4100	0,4050	82,0000	1	0,4050	200				
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013762057	RANDS41.08BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF812Y7	RANDS41.17TL OPENV	EUR											
Certificate	DE000VF9JBT7	RANDS41.17TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF9JBH2	RANDS41.33TL OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF9H7Y8	RANDS42.22TS OPENV	EUR											
Certificate	NL0013760465	RANDS42.62BS OPENB	EUR											
Certificate	DE000VF9H7Q4	RANDS42.89TS OPENV	EUR											
Certificate	DE000VF81VZ3	RANDS43.22TS OPENV	EUR											
Certificate	NL0013729874	RANDS43.37TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013753221	RANDS43.62BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF8EY73	RANDS43.95TS OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VF8E0F6	RANDS44.22TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013749294	RANDS44.61BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CU1CRP7	RANDS44.81TL OPENZ	EUR											
Certificate	DE000VF8EZB7	RANDS44.95TS OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013704901	RANDS45.18TRSOPEH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF8EDG4	RANDS45.22TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013697592	RANDS45.44TS OPENH	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	DE000VF8ES14	RANDS45.95TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF8ETV8	RANDS46.22TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF8EPX2	RANDS47.22TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013582802	RANDS47.59BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013697584	RANDS47.61TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	DE000VF8EHR1	RANDS47.97TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF8EHW1	RANDS48.22TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013582810	RANDS48.58BS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013470529	RANDS48.62TRSOPEH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF7GHY4	RANDS49.02TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013470511	RANDS49.12TRSOPEH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF7GB53	RANDS49.22TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013367196	RANDS49.25B0C0919B	EUR	49,1100	49,1100	49,1100			49,1100					
Certificate	NL0013574924	RANDS49.57BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013470503	RANDS49.62TRSOPEH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	DE000CU1EH02	RANDS49.71TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013465289	RANDS49.87TS OPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	DE000VF6XJT7	RANDS50.06TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013470495	RANDS50.11TRSOPEH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	DE000VF6XJV3	RANDS50.25TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013574932	RANDS50.57BS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013470487	RANDS50.61TRSOPEH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	DE000VF5BR11	RANDS51.22TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF43ZW1	RANDS51.36TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012697015	RANDS51.56BS OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0013731508	RANDS52.03TS OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0013699937	RANDS52.24TS OPENH	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	DE000VF6XDA0	RANDS52.25TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013381031	RANDS52.48TS OPENH	EUR	1,5000	1,5200	1,5000			1,5200					
Certificate	NL0013353485	RANDS52.57BS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0011241484	RANDS53.02TS OPENH	EUR	15,5900	15,6800	15,5900			15,6800					
Certificate	DE000VF5BRZ5	RANDS53.22TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013355282	RANDS53.57BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013470446	RANDS53.58TRSOPEH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	DE000VF6XFN8	RANDS54.25TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF4H0P6	RANDS54.33TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					

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	NL0013355787	RAND554.56BS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013398365	RAND554.57TS OPENH	EUR	1,7300	1,7500	1,7300	865,0000	1	1,7500	500				
Certificate	DE000VF3A136	RAND554.71TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF4H0Q4	RAND555.33TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013425184	RAND555.47TS OPENH	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	DE000VF4N590	RAND555.47TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013470438	RAND555.57TRSOPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	DE000CE6BKYS	RAND555.69TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VF5BRY8	RAND557.22TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013387269	RAND557.44TS OPENH	EUR	2,0500	2,0700	2,0500			2,0700					
Certificate	NL0013470420	RAND557.55TRSOPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0013426638	RAND558.57TS OPENH	EUR	2,1800	2,1900	2,1800			2,1900					
Certificate	NL0013470412	RAND559.54TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013387251	RAND560.41TS OPENH	EUR	2,3800	2,4000	2,3800			2,4000					
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CU1CSU5	RAND561.68TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CV16C73	RAND562.59TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013387244	RAND563.39TS OPENH	EUR	2,7100	2,7300	2,7100			2,7300					
Certificate	NL0013387236	RAND566.36TS OPENH	EUR	3,0400	3,0600	3,0400			3,0600					
Certificate	NL0013470404	RAND569.46TRSOPENH	EUR	2,6300	2,6400	2,6300			2,6400					
Certificate	NL0013425176	RAND574.44TS OPENH	EUR	3,9400	3,9500	3,9400			3,9500					
Certificate	NL0013438112	RAND577.53TS OPENH	EUR	4,2800	4,3000	4,2800			4,3000					
Certificate	DE000CU1CCP9	RB 45.2TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CU1CQ97	RB 38.12TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CV4YXY4	RB 52.23TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU1FQF3	RB 59.23TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,3200	25,3500	25,3200			25,3500					
Certificate	NL00009067883	RDX 238TL OPENB	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CV51CF9	RELX 14TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012779870	RELX 16TL OPENB	EUR	7,1500	7,1500	7,1500	3575,0000	1	7,1500	500				
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013581283	RELX 18TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013584188	RELX 20TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1S6S1	RELX 20TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA1S1G7	RELX 20TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013758485	RELX 21TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1TB17	RELX 22TS OPENC	EUR											
Certificate	DE000KA1TB28	RELX 22TS OPENC	EUR											
Certificate	NL0012890826	RELX 23TS OPENH	EUR	3,0100	3,0100	2,6900			2,6900					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013609522	RELX 27TS OPENH	EUR	7,3300	7,3300	7,0100			7,0100					
Certificate	DE000KA1SWY9	RELX 28TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000KA1SVY1	RELX 28TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000KA1S6T9	RELX 30TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0009988807	RELX 2.7TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0010516969	RELX 7.2TL OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0010904165	RELX 10.5TL OPENB	EUR											
Certificate	NL0012033872	RELX 13.8TL OPENB	EUR											
Certificate	NL0012109482	RELX 14.9TL OPENB	EUR											
Certificate	DE000CJ3SBK9	RELX 18.4TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013581291	RELX 19.6TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1FRB0	RELX 20.4TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013751126	RELX 20.5TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013763584	RELX 21.5TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013587165	RELX 21.7TS OPENB	EUR											
Certificate	NL0012980585	RELX 22.3TS OPENB	EUR											
Certificate	NL0013581663	RELX 24.1BS OPENB	EUR	2,2000	2,2000	2,0100	660,0000	1	2,0100	300				
Certificate	NL0013435092	RELX 29.6TS OPENH	EUR	10,1300	10,1300	9,8100			9,8100					
Certificate	NL0013731953	RELX 43.1TRSOPENH	EUR	21,3000	21,3000	20,9000			20,9000					
Certificate	NL0013711237	RELX 5.24TL OPENH	EUR	17,0900	17,6500	17,0900			17,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4HQP7	RELX 10.73TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013609571	RELX 11.82TL OPENH	EUR	10,9700	11,5200	10,9700			11,5200					
Certificate	NL0013470990	RELX 11.92TRLOPENH	EUR	10,0600	10,5400	10,0600			10,5400					
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR											
Certificate	NL0013609563	RELX 12.91TL OPENH	EUR	9,9500	10,5100	9,9500			10,5100					
Certificate	NL0013621956	RELX 13.48TRLOPENH	EUR	8,5000	8,9800	8,5000			8,9800					
Certificate	NL0013609555	RELX 13.99TL OPENH	EUR	8,9400	9,5000	8,9400			9,5000					
Certificate	NL0012098925	RELX 14.68BL OPENB	EUR											
Certificate	DE000CD646C0	RELX 14.93TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013470982	RELX 14.93TRLOPENH	EUR	7,0500	7,5200	7,0500			7,5200					
Certificate	NL0012565543	RELX 15.19TL OPENH	EUR	7,8300	8,3900	7,8300			8,3900					
Certificate	NL0012689988	RELX 15.75BL OPENB	EUR											
Certificate	NL0013697659	RELX 16.11TL OPENH	EUR	6,9700	7,5300	6,9700			7,5300					
Certificate	DE000CJ3NSD9	RELX 16.41TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013470974	RELX 16.44TRLOPENH	EUR	5,5400	6,0200	5,5400			6,0200					
Certificate	NL0013130651	RELX 16.72TL OPENH	EUR	6,4100	6,9600	6,4100			6,9600					
Certificate	NL0013470966	RELX 16.94TRLOPENH	EUR	5,0400	5,5200	5,0400			5,5200					
Certificate	NL0013609548	RELX 17.25TL OPENH	EUR	5,9100	6,4600	5,9100			6,4600					
Certificate	NL0013581549	RELX 17.27BL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013470958	RELX 17.44TRLOPENH	EUR	4,5400	5,0100	4,5400			5,0100					
Certificate	NL0013381171	RELX 17.88TL OPENH	EUR	5,3200	5,8800	5,3200			5,8800					
Certificate	NL0013470941	RELX 17.94TRLOPENH	EUR	4,0400	4,5100	4,0400			4,5100					
Certificate	NL0013470933	RELX 18.45TRLOPENH	EUR	3,5400	4,0200	3,5400			4,0200					
Certificate	NL0013427412	RELX 18.83TL OPENH	EUR	4,4400	4,9900	4,4400			4,9900					
Certificate	NL0013470925	RELX 18.95TRLOPENH	EUR	3,0500	3,5200	3,0500			3,5200					
Certificate	NL0013581556	RELX 19.28BL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013435134	RELX 19.39TL OPENH	EUR	3,9100	4,4700	3,9100			4,4700					
Certificate	NL0013470917	RELX 19.45TRLOPENH	EUR	2,5600	3,0300	2,5600			3,0300					
Certificate	NL0013470909	RELX 19.75TRLOPENH	EUR	2,2700	2,7300	2,2700			2,7300					
Certificate	NL0013581564	RELX 19.78BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013470891	RELX 19.95TRLOPENH	EUR	2,0900	2,5400	2,0900			2,5400					
Certificate	NL0013625924	RELX 19.96TL OPENH	EUR	3,3800	3,9400	3,3800			3,9400					
Certificate	NL0013470883	RELX 20.15TRLOPENH	EUR	1,9100	2,3500	1,9100			2,3500					
Certificate	NL0013581572	RELX 20.28BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013699952	RELX 20.56TL OPENH	EUR	2,8400	3,3900	2,8400			3,3900					
Certificate	NL0013728264	RELX 20.72TRLOPENH	EUR	1,4000	1,8300	1,4000			1,8300					
Certificate	NL0013757354	RELX 20.78BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013732639	RELX 21.21TL OPENH	EUR	2,2400	2,8000	2,2400			2,8000					
Certificate	NL0013763071	RELX 21.28BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013381148	RELX 22.04TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013581648	RELX 22.11BS OPENB	EUR											
Certificate	NL0013470826	RELX 22.13TRSOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013470818	RELX 22.23TRSOPEH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013470800	RELX 22.53TRSOPEH	EUR	0,7600	0,7600	0,4100			0,4100					
Certificate	NL0013470792	RELX 22.73TRSOPEH	EUR	0,9600	0,9600	0,5700			0,5700					
Certificate	NL0013470784	RELX 22.93TRSOPEH	EUR	1,1500	1,1500	0,7600			0,7600					
Certificate	NL0013581655	RELX 23.11BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013470776	RELX 23.13TRSOPEH	EUR	1,3500	1,3500	0,9600			0,9600					
Certificate	NL0013470768	RELX 23.22TRSOPEH	EUR	1,4500	1,4500	1,0500			1,0500					
Certificate	NL0013470750	RELX 23.52TRSOPEH	EUR	1,7400	1,7400	1,3500			1,3500					
Certificate	NL0013470743	RELX 23.72TRSOPEH	EUR	1,9400	1,9400	1,5400			1,5400					
Certificate	NL0013625908	RELX 24.16TS OPENH	EUR	4,2700	4,2700	3,9500			3,9500					
Certificate	NL0013470735	RELX 24.22TRSOPEH	EUR	2,4300	2,4300	2,0400			2,0400					
Certificate	NL0013470727	RELX 24.72TRSOPEH	EUR	2,9200	2,9200	2,5300			2,5300					
Certificate	NL0013470719	RELX 25.21TRSOPEH	EUR	3,4200	3,4200	3,0200			3,0200					
Certificate	NL0013435118	RELX 25.63TS OPENH	EUR	5,8500	5,8500	5,5300			5,5300					
Certificate	NL0013470701	RELX 25.71TRSOPEH	EUR	3,9100	3,9100	3,5200			3,5200					
Certificate	NL0013470693	RELX 26.21TRSOPEH	EUR	4,4100	4,4100	4,0100			4,0100					
Certificate	NL0013470685	RELX 26.71TRSOPEH	EUR	4,9000	4,9000	4,5100			4,5100					
Certificate	NL0013728900	RELX 26.76TS OPENH	EUR	7,1100	7,1100	6,7900			6,7900					
Certificate	NL0013470677	RELX 29.69TRSOPEH	EUR	7,8900	7,8900	7,4900			7,4900					
Certificate	NL0013605785	RELX 32.32TRSOPEH	EUR	10,5200	10,5200	10,1200			10,1200					
Certificate	NL0013435084	RELX 39.51TS OPENH	EUR	20,8200	20,8200	20,5000			20,5000					
Certificate	NL0013709371	RELX 5.264TRLOPENH	EUR	16,7100	17,1900	16,7100			17,1900					
Certificate	NL0013711245	RENAU 12.9TL OPENH	EUR	4,0200	4,0200	4,0100			4,0100					
Certificate	NL0013714769	RENAU 34.2TRLOPENH	EUR	1,8000	1,8000	1,7800			1,7800					
Certificate	NL0013596109	RENAU 54.1TRSOPEH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013621972	RENAU 67.9TRSOPEH	EUR	1,5800	1,5900	1,5800			1,5900					
Certificate	NL0013634256	RENAU102.4TRSOPEH	EUR	5,0200	5,0400	5,0200			5,0400					
Certificate	NL0013709389	RENAU12.96TRLOPENH	EUR	3,9300	3,9300	3,9100			3,9100					
Certificate	NL0013596208	RENAU26.23TRLOPENH	EUR	2,6000	2,6000	2,5800			2,5800					
Certificate	NL0013719875	RENAU26.27TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013721327	RENAU28.95TRL OPENH	EUR	2,3300	2,3300	2,3100			2,3100					
Certificate	NL0013609704	RENAU29.04TL OPENH	EUR	2,5200	2,5200	2,5100			2,5100					
Certificate	DE000CJ3Q545	RENAU31.37TL OPENZ	EUR	2,0400	2,0750	2,0400	10241,8000	2	2,0750	4996				
Certificate	NL0013596190	RENAU31.48TRL OPENH	EUR	2,0700	2,0700	2,0500			2,0500					
Certificate	NL0013438138	RENAU32.89TL OPENH	EUR	2,1600	2,1600	2,1500			2,1500					
Certificate	NL0013635451	RENAU35.61TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013596182	RENAU36.72TRL OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	DE000CU1C8P6	RENAU36.88TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013719867	RENAU37.01TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013715345	RENAU38.31TRL OPENH	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0011415229	RENAU39.18TL OPENH	EUR	15,7100	15,7100	15,5200			15,5200					
Certificate	NL0013634264	RENAU40.12TRL OPENH	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	NL0013609696	RENAU40.92TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	DE000CJ3PHW7	RENAU41.42TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013596174	RENAU41.97TRL OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0013609688	RENAU42.24TL OPENH	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	NL0013609670	RENAU43.56TL OPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0013622004	RENAU43.64TRL OPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	NL0013621998	RENAU44.96TRL OPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	NL0013381205	RENAU45.24TL OPENH	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	DE000CJ3QH51	RENAU45.92TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013596166	RENAU47.22TRL OPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0013609662	RENAU47.52TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013728280	RENAU48.76TRL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013727266	RENAU49.97TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013728272	RENAU49.99TRL OPENH	EUR											
Certificate	NL0013731078	RENAU50.15TRL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1D260	RENAU50.71TL OPENZ	EUR											
Certificate	NL0013609613	RENAU54.85TS OPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	NL0013609605	RENAU55.38TS OPENH	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	NL0013596091	RENAU56.68TRS OPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0013609597	RENAU58.02TS OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0013724099	RENAU61.37TS OPENH	EUR	1,4100	1,4400	1,4100			1,4400					
Certificate	NL0013697667	RENAU61.58TS OPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0013596083	RENAU61.83TRS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0013381189	RENAU62.09TS OPENH	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	NL0013237746	RENAU64.37TS OPENH	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0013621980	RENAU65.29TRS OPENH	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	NL0013427420	RENAU72.32TS OPENH	EUR	2,5900	2,6100	2,5900			2,6100					
Certificate	NL0013605793	RENAU73.38TRS OPENH	EUR	2,1200	2,1400	2,1200			2,1400					
Certificate	NL0013387475	RENAU80.18TS OPENH	EUR	3,4400	3,4600	3,4400			3,4600					
Certificate	NL0013436751	RENAU92.14TS OPENH	EUR	4,7300	4,7500	4,7300			4,7500					
Certificate	DE000CD639L6	REP50.10.6TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CD611L4	REP50.10.3TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,2700	5,2700	5,2500			5,2500					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,4400	5,4400	5,3800			5,3800					
Certificate	DE000CJ3QAR0	RICHE45.42TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3N4N8	RICHE53.33TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3RP54	RICHE61.36TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU1DDV3	RICHE70.36TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3500	10,3500	10,3100			10,3100					
Certificate	NL0006066219	RIEHI PI OPENN	EUR	12,7800	12,7800	12,7600			12,7600					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	21,1000	21,6700	21,1000			21,6700					
Certificate	NL0010523932	RIM 4.9TL OPENB	EUR											
Certificate	NL0010283321	RIM 18.6TS OPENB	EUR											
Certificate	DE000CE6E390	RIOTI28.03TL OPENZ	EUR	14,9850	14,9850	14,9850			14,9850					
Certificate	DE000CJ3RNV3	RIOTI32.03TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3SKH6	RIOTI37.04TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013711260	RMD 32TL OPENH	EUR	9,9400	9,9400	9,8600			9,8600					
Certificate	NL0013626054	RMD 113.TL OPENH	EUR	2,8900	2,8900	2,8500			2,8500					
Certificate	NL0013590292	RMD 113.TRL OPENH	EUR	2,4700	2,4700	2,3800			2,3800					
Certificate	NL0013707987	RMD 126.TL OPENH	EUR	1,6900	1,6900	1,6000			1,6000					
Certificate	NL0013590219	RMD 148.TRS OPENH	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	NL0013731516	RMD 170.TS OPENH	EUR	3,5900	3,5900	3,5500			3,5500					
Certificate	NL0013626138	RMD 81.5TL OPENH	EUR	5,6500	5,6500	5,6200			5,6200					
Certificate	NL0013626096	RMD 100.4TL OPENH	EUR	3,9900	3,9900	3,9600			3,9600					
Certificate	NL0013590300	RMD 100.4TRL OPENH	EUR	3,6100	3,6100	3,5200			3,5200					
Certificate	NL0013626088	RMD 103.5TL OPENH	EUR	3,7200	3,7200	3,6800			3,6800					
Certificate	NL0013622053	RMD 104.1TRL OPENH	EUR	3,2800	3,2800	3,1900			3,1900					
Certificate	NL0013626070	RMD 106.7TL OPENH	EUR	3,4400	3,4400	3,4100			3,4100					
Certificate	NL0013622046	RMD 107.2TRL OPENH	EUR	2,9900	2,9900	2,9000			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	NL0013626062	RMD 109.8TL OPENH	EUR	3,1600	3,1600	3,1300			3,1300					
Certificate	NL0013626047	RMD 116.1TL OPENH	EUR	2,6100	2,6100	2,5800			2,5800					
Certificate	NL0013626039	RMD 119.3TL OPENH	EUR	2,3300	2,3300	2,3000			2,3000					
Certificate	NL0013590284	RMD 119.3TRLOPENH	EUR	1,9000	1,9000	1,8100			1,8100					
Certificate	NL0013590276	RMD 120.5TRLOPENH	EUR	1,7900	1,7900	1,7000			1,7000					
Certificate	NL0013590268	RMD 121.8TRLOPENH	EUR	1,6800	1,6800	1,5800			1,5800					
Certificate	NL0013626021	RMD 122.4TL OPENH	EUR	2,0600	2,0600	2,0300			2,0300					
Certificate	NL0013707177	RMD 126.6TRLOPENH	EUR	1,2400	1,2400	1,1500			1,1500					
Certificate	NL0013724107	RMD 131.1TL OPENH	EUR	1,2600	1,2600	1,1600			1,1600					
Certificate	NL0013722051	RMD 131.4TRLOPENH	EUR	0,8300	0,8300	0,7400			0,7400					
Certificate	NL0013626005	RMD 137.6TS OPENH	EUR											
Certificate	NL0013730443	RMD 138.7TRLOPENH	EUR											
Certificate	NL0013625999	RMD 143.8TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013625981	RMD 150.1TS OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0013622038	RMD 155.9TRLOPENH	EUR	1,6700	1,6700	1,6300			1,6300					
Certificate	NL0013625973	RMD 156.4TS OPENH	EUR	2,3500	2,3600	2,3500			2,3600					
Certificate	NL0013625965	RMD 162.6TS OPENH	EUR	2,9400	2,9500	2,9400			2,9500					
Certificate	NL0013713464	RMD 163.5TRLOPENH	EUR	2,3700	2,3700	2,3200			2,3200					
Certificate	NL0013728918	RMD 170.1TS OPENH	EUR	3,6000	3,6000	3,5500			3,5500					
Certificate	NL0013727274	RMD 170.7TS OPENH	EUR	3,6600	3,6600	3,6100			3,6100					
Certificate	NL0013590201	RMD 172.8TRLOPENH	EUR	3,2100	3,2100	3,1600			3,1600					
Certificate	NL0013625957	RMD 175.2TS OPENH	EUR	4,1300	4,1400	4,1300			4,1400					
Certificate	NL0013622020	RMD 187.1TRLOPENH	EUR	4,5100	4,5100	4,4700			4,4700					
Certificate	NL0013625940	RMD 187.7TS OPENH	EUR	5,3200	5,3400	5,3200			5,3400					
Certificate	NL0013622012	RMD 249.6TRLOPENH	EUR	10,2100	10,2100	10,1700			10,1700					
Certificate	NL0013711252	RMD 257.6TS OPENH	EUR	11,8900	11,8900	11,8500			11,8500					
Certificate	NL0013709397	RMD 32.15TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013626153	RMD 68.92TL OPENH	EUR	6,7500	6,7500	6,7200			6,7200					
Certificate	NL0013626146	RMD 75.21TL OPENH	EUR	6,2000	6,2000	6,1700			6,1700					
Certificate	NL0013590318	RMD 75.22TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013622079	RMD 81.95TRLOPENH	EUR	5,2900	5,2900	5,2000			5,2000					
Certificate	NL0013626120	RMD 87.78TL OPENH	EUR	5,1000	5,1000	5,0700			5,0700					
Certificate	NL0013622061	RMD 88.27TRLOPENH	EUR	4,7200	4,7200	4,6300			4,6300					
Certificate	NL0013626112	RMD 94.08TL OPENH	EUR	4,5400	4,5400	4,5100			4,5100					
Certificate	NL0013626104	RMD 97.22TL OPENH	EUR	4,2700	4,2700	4,2400			4,2400					
Certificate	DE000CU18WC7	RMG 1.5TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1DDA7	RMG 1.26TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1DDH2	RMG 1.76TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0013280936	ROCHE 234.TL OPENB	EUR											
Certificate	NL0013290554	ROCHE 246.TL OPENB	EUR											
Certificate	NL0013570054	ROCHE 258.TL OPENB	EUR											
Certificate	NL0013366909	ROCHE 330.TS OPENB	EUR											
Certificate	NL0010125696	ROCHE113.8TL OPENB	EUR											
Certificate	NL0010289013	ROCHE174.6TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE176.5TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CR6Y740	ROCHE206.7TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012984546	ROCHE222.7TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE226.5TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CU1DVH4	ROCHE256.3TL OPENZ	EUR	1,4950	1,7500	1,4900	972,0000	2	1,6600	600				
Certificate	NL0013160765	ROCHE299.9TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.16TL OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.8TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	NL0012212062	ROCKT 16.2TL OPENH	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	NL0012433460	ROCKT 17.8TL OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0012516199	ROCKT 19.3TL OPENH	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	NL0012922413	ROCKT 33.1TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	DE000CJ3QZ59	ROCKT14.34TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3NSD6	ROCKT17.36TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3RZG8	ROCKT20.35TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013590417	ROK 144.TRLOPENH	EUR											
Certificate	NL0013626393	ROK 100.8TL OPENH	EUR	5,3700	5,3700	5,1400			5,1400					
Certificate	NL0013626385	ROK 109.3TL OPENH	EUR	4,6300	4,6300	4,4000			4,4000					
Certificate	NL0013622160	ROK 109.8TRLOPENH	EUR	4,2300	4,2300	3,9900			3,9900					
Certificate	NL0013719883	ROK 113.9TL OPENH	EUR	4,2300	4,2300	4,0000			4,0000					
Certificate	NL0013626377	ROK 117.7TL OPENH	EUR	3,8900	3,8900	3,6600			3,6600					
Certificate	NL0013622152	ROK 118.3TRLOPENH	EUR	3,4500	3,4500	3,2200			3,2200					
Certificate	NL0013707995	ROK 121.8TL OPENH	EUR	3,5300	3,5300	3,2900			3,2900					
Certificate	NL0013707193	ROK 122.3TRLOPENH	EUR	3,0800	3,0800	2,8500			2,8500					
Certificate	NL0013626369	ROK 126.2TL OPENH	EUR	3,1400	3,1400	2,9100			2,9100					
Certificate	NL0013590425	ROK 128.1TRLOPENH	EUR	2,5700	2,5700	2,3400			2,3400					
Certificate	NL0013626351	ROK 130.4TL OPENH	EUR	2,7700	2,7700	2,5400			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	NL0013626344	ROK 134.6TL OPENH	EUR	2,4000	2,4000	2,1700			2,1700					
Certificate	NL0013622145	ROK 135.3TRLOPENH	EUR	1,9200	1,9200	1,6800			1,6800					
Certificate	NL0013626336	ROK 138.9TL OPENH	EUR	2,0300	2,0300	1,8000			1,8000					
Certificate	NL0013622137	ROK 139.6TRLOPENH	EUR	1,5600	1,5600	1,3200			1,3200					
Certificate	NL0013626328	ROK 143.1TL OPENH	EUR	1,6600	1,6600	1,4300			1,4300					
Certificate	NL0013733207	ROK 144.3TRLOPENH	EUR	1,1800	1,1800	0,9400			0,9400					
Certificate	NL0013730815	ROK 151.8TS OPENH	EUR											
Certificate	NL0013704976	ROK 157.1TRSOPEH	EUR	0,7500	0,7500	0,4900			0,4900					
Certificate	NL0013697691	ROK 160.6TS OPENH	EUR	1,6000	1,6000	1,3800			1,3800					
Certificate	NL0013704968	ROK 164.7TRSOPEH	EUR	1,4200	1,4200	1,1600			1,1600					
Certificate	NL0013697683	ROK 168.2TS OPENH	EUR	2,3300	2,3300	2,1100			2,1100					
Certificate	NL0013590342	ROK 173.9TRSOPEH	EUR	2,2500	2,2500	1,9900			1,9900					
Certificate	NL0013626260	ROK 176.4TS OPENH	EUR	3,1000	3,1000	2,8900			2,8900					
Certificate	NL0013721335	ROK 182.3TRSOPEH	EUR	3,0100	3,0100	2,7500			2,7500					
Certificate	NL0013729882	ROK 184.8TS OPENH	EUR	3,9000	3,9000	3,6900			3,6900					
Certificate	NL0013626252	ROK 184.8TS OPENH	EUR	3,9100	3,9100	3,6900			3,6900					
Certificate	NL0013590334	ROK 189.7TRSOPEH	EUR	3,6900	3,6900	3,4400			3,4400					
Certificate	NL0013626245	ROK 193.3TS OPENH	EUR	4,7100	4,7100	4,4900			4,4900					
Certificate	NL0013622129	ROK 201.3TRSOPEH	EUR	4,7400	4,7400	4,4900			4,4900					
Certificate	NL0013626237	ROK 201.7TS OPENH	EUR	5,5100	5,5100	5,2900			5,2900					
Certificate	NL0013622111	ROK 209.7TRSOPEH	EUR	5,5100	5,5100	5,2500			5,2500					
Certificate	NL0013626229	ROK 210.2TS OPENH	EUR	6,3100	6,3100	6,0900			6,0900					
Certificate	NL0013626211	ROK 218.6TS OPENH	EUR	7,1100	7,1100	6,8900			6,8900					
Certificate	NL0013590326	ROK 221.5TRSOPEH	EUR	6,5900	6,5900	6,3300			6,3300					
Certificate	NL0013626203	ROK 235.5TS OPENH	EUR	8,7100	8,7100	8,5000			8,5000					
Certificate	NL0013622103	ROK 251.8TRSOPEH	EUR	9,3500	9,3500	9,0900			9,0900					
Certificate	NL0013626195	ROK 252.4TS OPENH	EUR	10,3100	10,3100	10,1000			10,1000					
Certificate	NL0013711278	ROK 37.98TL OPENH	EUR	10,8900	10,8900	10,6600			10,6600					
Certificate	NL0013709405	ROK 38.15TRLOPENH	EUR	10,7500	10,7500	10,5300			10,5300					
Certificate	NL0013704984	ROK 82.63TRLOPENH	EUR	6,7000	6,7000	6,4700			6,4700					
Certificate	NL0013626419	ROK 83.88TL OPENH	EUR	6,8600	6,8600	6,6300			6,6300					
Certificate	NL0013626401	ROK 92.34TL OPENH	EUR	6,1100	6,1100	5,8800			5,8800					
Certificate	NL0013590433	ROK 95.88TRLOPENH	EUR	5,4900	5,4900	5,2600			5,2600					
Certificate	DE000CU1E599	RR 5.557TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CNGYA8	RR 6.567TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1FHA3	RTL 27.16TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3QWB8	RTL 30.64TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3PR43	RTL 35.03TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU1B6V9	RTL 39.98TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	163,8000	165,4000	163,8000			165,4000					
Certificate	NL0013164627	RUSSL 1170BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013170194	RUSSL 1177TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013011190	RUSSL 1274BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013164304	RUSSL 1279TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013277734	RUSSL 1378BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013279227	RUSSL 1383TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013006471	RUSSL 1652TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013004344	RUSSL 1670BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013006489	RUSSL 1853TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012971576	RUSSL 1869BS OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0012979405	RUSSL 2068BS OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013577265	RWE 22TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013609746	RWE 30TS OPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0012928758	RWE 32TS OPENH	EUR	0,8300	0,8300	0,7600			0,7600					
Certificate	NL0013609738	RWE 36TS OPENH	EUR	1,2600	1,2600	1,1900			1,1900					
Certificate	NL0013609720	RWE 48TS OPENH	EUR	2,5400	2,5400	2,4800			2,4800					
Certificate	NL0011416623	RWE 7.2TL OPENH	EUR	2,0400	2,1100	2,0400			2,1100					
Certificate	NL0011416615	RWE 8.2TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0011798988	RWE 9.4TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012175541	RWE 12.2TL OPENH	EUR	1,5500	1,6200	1,5500			1,6200					
Certificate	NL0012201792	RWE 13.2TL OPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	NL0012611818	RWE 14.5TL OPENH	EUR	1,2600	1,3200	1,2600			1,3200					
Certificate	NL0013005846	RWE 14.6TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012611800	RWE 15.5TL OPENH	EUR	1,1600	1,2300	1,1600			1,2300					
Certificate	NL0013005853	RWE 15.6TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013228133	RWE 16.3TL OPENH	EUR	1,1000	1,1600	1,1000			1,1600					
Certificate	NL0013149214	RWE 16.7TL OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013233802	RWE 18.3TL OPENH	EUR	0,9100	0,9700	0,9100			0,9700					
Certificate	NL0013278666	RWE 18.8TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013609845	RWE 19.3TL OPENH	EUR	0,8200	0,8800	0,8200			0,8800					
Certificate	NL0013286917	RWE 19.9TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013609837	RWE 19.9TL OPENH	EUR	0,7600	0,8200	0,7600			0,8200					
Certificate	NL0013609829	RWE 20.5TL OPENH	EUR	0,7100	0,7700	0,7100			0,7700					
Certificate	NL0013366834	RWE 20.9TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013609811	RWE 21.1TL OPENH	EUR	0,6500	0,7100	0,6500			0,7100					
Certificate	NL0013609803	RWE 21.7TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013609795	RWE 22.3TL OPENH	EUR	0,5400	0,6000	0,5400			0,6000					
Certificate	DE000CU1ET84	RWE 22.8TL OPENZ	EUR	4,2400	4,2400	4,0900	932,8000	1	4,0900	220				
Certificate	NL0013609787	RWE 22.9TL OPENH	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	NL0013580343	RWE 23.1TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013609779	RWE 23.5TL OPENH	EUR	0,4200	0,4900	0,4200			0,4900					
Certificate	NL0013588304	RWE 24.1TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013697709	RWE 24.2TL OPENH	EUR	0,3500	0,4100	0,3500			0,4100					
Certificate	NL0013699978	RWE 24.9TL OPENH	EUR	0,2900	0,3500	0,2900			0,3500					
Certificate	NL0013761729	RWE 25.1TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013609753	RWE 26.4TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013369820	RWE 26.5TS OPENB	EUR											
Certificate	NL0012611727	RWE 28.2TS OPENH	EUR	0,4100	0,4100	0,3500			0,3500					
Certificate	NL0013585516	RWE 28.6TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013636897	RWE 29.8TS OPENH	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	NL0013711286	RWE 31.6TS OPENH	EUR	0,7800	0,7800	0,7100			0,7100					
Certificate	NL0013719891	RWE 31.6TS OPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0013729890	RWE 31.6TS OPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0013708001	RWE 31.8TS OPENH	EUR	0,8000	0,8000	0,7400			0,7400					
Certificate	DE000CD64E36	RWE 11.27TL OPENZ	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 17.81TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CJ3SGN2	RWE 20.31TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	52,0450	52,0450	52,0450			52,0450					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3NS85	RYANR 8.37TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CV8BC61	RYANR13.91TS OPENZ	EUR											
Certificate	DE000CJ3QZ43	RYANR6.855TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3R4Y1	S92G 15.1TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1CF74	S92G 17.1TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3NWA7	S92G 12.78TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1CDQ5	S92G 13.14TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1FSH5	S92G 19.55TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3SBL7	SAFRN109.3TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CV4YXQ0	SAFRN74.53TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CV88U02	SAFRN94.37TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP23Z21	SALES 120TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA1TN62	SALES 160TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1S791	SALES 170TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013604713	SALES102.2TRLOPENH	EUR	4,9400	4,9400	4,9100			4,9100					
Certificate	NL0013629702	SALES103.9TL OPENH	EUR	5,1200	5,1200	5,0900			5,0900					
Certificate	NL0013719198	SALES108.3TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013604705	SALES110.1TRLOPENH	EUR	4,2200	4,2200	4,2000			4,2000					
Certificate	DE000CU1DMA8	SALES111.1TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013629694	SALES111.9TL OPENH	EUR	4,4100	4,4100	4,3800			4,3800					
Certificate	NL0013703713	SALES114.8TRLOPENH	EUR	3,8000	3,8000	3,7700			3,7700					
Certificate	NL0013600075	SALES119.3TRLOPENH	EUR	3,3800	3,3800	3,3500			3,3500					
Certificate	NL0013629686	SALES119.9TL OPENH	EUR	3,7100	3,7100	3,6800			3,6800					
Certificate	NL0013714397	SALES123.5TRLOPENH	EUR	3,0000	3,0000	2,9700			2,9700					
Certificate	NL0013629678	SALES123.9TL OPENH	EUR	3,3600	3,3600	3,3300			3,3300					



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	DE000CJ3RHG6	SALES125.8TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013600067	SALES127.3TRLOPENH	EUR	2,6600	2,6600	2,6300			2,6300					
Certificate	NL0013629660	SALES127.9TL OPENH	EUR	3,0100	3,0100	2,9800			2,9800					
Certificate	NL0013708522	SALES131.6TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013629652	SALES131.9TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013600059	SALES135.3TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013629645	SALES135.9TL OPENH	EUR	2,3100	2,3100	2,2800			2,2800					
Certificate	NL0013720568	SALES138.9TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013723638	SALES140.3TL OPENH	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	NL0013727894	SALES143.9TRLOPENH	EUR	1,2100	1,2100	1,1800			1,1800					
Certificate	NL0013728702	SALES144.5TL OPENH	EUR	1,5800	1,5800	1,5500			1,5500					
Certificate	DE000CU1FN14	SALES145.9TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013730195	SALES147.9TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013730732	SALES151.3TL OPENH	EUR											
Certificate	NL0013696495	SALES160.3TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013600026	SALES161.6TRSOPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013600018	SALES165.5TRSOPENH	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	NL0013629587	SALES167.8TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013600000	SALES173.4TRSOPENH	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	NL0013629579	SALES175.7TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013599996	SALES181.3TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013629561	SALES183.7TS OPENH	EUR	3,2400	3,2500	3,2400			3,2500					
Certificate	NL0013599988	SALES189.2TRSOPENH	EUR	3,0400	3,0500	3,0400			3,0500					
Certificate	NL0013629553	SALES191.7TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013599970	SALES197.1TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013629546	SALES199.7TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013629538	SALES207.7TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013604697	SALES218.3TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013629520	SALES223.7TS OPENH	EUR	7,0300	7,0400	7,0300			7,0400					
Certificate	NL0013599962	SALES236.5TRSOPENH	EUR	7,3500	7,3600	7,3500			7,3600					
Certificate	NL0013629512	SALES239.6TS OPENH	EUR	8,5500	8,5600	8,5500			8,5600					
Certificate	NL0013710445	SALES35.41TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013708530	SALES35.55TRLOPENH	EUR	11,0100	11,0100	10,9900			10,9900					
Certificate	NL0013600083	SALES79.56TRLOPENH	EUR	7,0100	7,0100	6,9800			6,9800					
Certificate	NL0013629736	SALES79.95TL OPENH	EUR	7,2200	7,2200	7,2000			7,2000					
Certificate	NL0013629728	SALES87.94TL OPENH	EUR	6,5200	6,5200	6,4900			6,4900					
Certificate	NL0013604721	SALES94.38TRLOPENH	EUR	5,6600	5,6600	5,6300			5,6300					
Certificate	DE000CJ3P526	SALES95.64TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013629710	SALES95.94TL OPENH	EUR	5,8200	5,8200	5,7900			5,7900					
Certificate	DE000CU1C4Q3	SAMSU 715TL 0919Z	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1C6K1	SAMSU 760TL 0919Z	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1CX59	SAMSU 815TL 0919Z	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0009175075	SAMSU245.5TL OPENB	EUR	61,5900	61,5900	61,5900			61,5900					
Certificate	NL0009991991	SAMSU370.5TL OPENB	EUR	50,9800	50,9800	50,9800			50,9800					
Certificate	NL0011426994	SAMSU455.4TL OPENB	EUR	43,7800	43,7800	43,7800			43,7800					
Certificate	NL0011806336	SAMSU504.9TL OPENB	EUR	39,5900	39,5900	39,5900			39,5900					
Certificate	NL0011806344	SAMSU531.8TL OPENB	EUR	37,3000	37,3000	37,3000			37,3000					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0010130126	SANOF 51TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA1TOP9	SANOF 60TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CX0IBM2	SANOF 60TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1TLP8	SANOF 75TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP68VL9	SANOF 85TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP68T64	SANOF 85TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68VNS	SANOF 95TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0009437045	SANOF 23.5TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0009999465	SANOF 34.6TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0010286399	SANOF 55.3TL OPENB	EUR	2,7500	2,8050	2,7500	32450,0000	1	2,8050	11800				
Certificate	NL0011890629	SANOF 56.7TL OPENH	EUR	2,5500	2,6800	2,5500			2,6800					
Certificate	NL0012790976	SANOF 60.5TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0012978555	SANOF 65.8TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013355480	SANOF 70.8TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013758501	SANOF 75.8TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012986434	SANOF 79.8TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013636913	SANOF 93.1TS OPENH	EUR	2,2200	2,2200	2,1000			2,1000					
Certificate	NL0012267215	SANOF 99.2TS OPENB	EUR	2,8000	2,8000	2,7750	1330,0000	1	2,7750	475				
Certificate	NL0012890842	SANOF 99.2TS OPENH	EUR	2,8800	2,8800	2,7600			2,7600					
Certificate	NL0013609951	SANOF113.4TS OPENH	EUR	4,4100	4,4100	4,2900			4,2900					
Certificate	NL0013724115	SANOF152.9TS OPENH	EUR	8,6900	8,6900	8,5800			8,5800					
Certificate	NL0013716582	SANOF153.9TS OPENH	EUR	8,7900	8,7900	8,6700			8,6700					
Certificate	NL0012374797	SANOF13.45TL OPENH	EUR	4,9100	5,0400	4,9100			5,0400					
Certificate	NL0013610058	SANOF41.61TL OPENH	EUR	3,9600	4,0900	3,9600			4,0900					
Certificate	NL0013610041	SANOF45.39TL OPENH	EUR	3,6100	3,7400	3,6100			3,7400					
Certificate	NL0013610033	SANOF49.17TL OPENH	EUR	3,2600	3,3900	3,2600			3,3900					
Certificate	DE000CN6HHQ3	SANOF54.01TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012862585	SANOF59.93TL OPENH	EUR	2,2500	2,3800	2,2500			2,3800					
Certificate	DE000CR1K641	SANOF60.12TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013610025	SANOF62.42TL OPENH	EUR	2,0200	2,1500	2,0200			2,1500					
Certificate	NL0013610017	SANOF64.31TL OPENH	EUR	1,8500	1,9900	1,8500	1194,0000	1	1,9800	600				
Certificate	NL0012927586	SANOF66.94TL OPENH	EUR	1,6000	1,7300	1,6000			1,7300					
Certificate	NL0013610009	SANOF69.98TL OPENH	EUR	1,3200	1,4500	1,3200			1,4500					
Certificate	DE000CU182X6	SANOF70.07TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013712623	SANOF72.31TL OPENH	EUR	1,1000	1,2300	1,1000			1,2300					
Certificate	NL0013724123	SANOF74.54TL OPENH	EUR	0,9000	1,0300	0,9000			1,0300					
Certificate	NL0013436785	SANOF80.67TS OPENH	EUR	0,8800	0,8800	0,7700			0,7700					
Certificate	NL0013716590	SANOF84.62TS OPENH	EUR	1,3100	1,3100	1,2000			1,2000					
Certificate	NL0013711302	SANOF91.68TS OPENH	EUR	2,0700	2,0700	1,9600			1,9600					
Certificate	NL0013609969	SANOF94.47TS OPENH	EUR	2,3700	2,3700	2,2500			2,2500					
Certificate	NL0013705023	SAP 103.TRLOPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	NL0013598402	SAP 145.TRSOPENH	EUR	3,6500	3,7000	3,6500			3,7000					
Certificate	NL0012038806	SAP 75.2TL OPENB	EUR	39,9100	39,9600	39,8750	997,7500	1	39,9600	25				
Certificate	NL0013281686	SAP 79.4TL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0012780803	SAP 83.4TL OPENB	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0013284243	SAP 87.9TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013366370	SAP 92.4TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013353865	SAP 97.1TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013705031	SAP 101.9TRLOPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013354293	SAP 102.1TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013708019	SAP 103.5TL OPENH	EUR	1,1800	1,1800	1,1500			1,1500					
Certificate	NL0013705015	SAP 104.1TRLOPENH	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	NL0013721343	SAP 104.6TRLOPENH	EUR	0,4600	0,4600	0,4300			0,4300					
Certificate	NL0013733215	SAP 105.7TRLOPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013728314	SAP 106.1TRLOPENH	EUR											
Certificate	NL0013731961	SAP 109.7TRSOPEH	EUR	0,1500	0,2000	0,1500			0,2000					
Certificate	NL0013728306	SAP 111.4TRSOPEH	EUR	0,3100	0,3600	0,3100			0,3600					
Certificate	NL0013750839	SAP 111.8TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013697725	SAP 112.3TS OPENH	EUR	1,2000	1,2400	1,2000			1,2400					
Certificate	NL0013601560	SAP 115.2TRSOPEH	EUR	0,6900	0,7300	0,6900			0,7300					
Certificate	NL0013580780	SAP 117.2TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013601552	SAP 118.1TRSOPEH	EUR	0,9600	1,0100	0,9600			1,0100					
Certificate	NL0013609886	SAP 119.1TS OPENH	EUR	1,9200	1,9700	1,9200			1,9700					
Certificate	NL0013580798	SAP 123.1TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013598436	SAP 123.9TRSOPEH	EUR	1,5400	1,5900	1,5400			1,5900					
Certificate	NL0013598428	SAP 126.9TRSOPEH	EUR	1,8400	1,8900	1,8400			1,8900					
Certificate	NL0013432727	SAP 127.8TS OPENH	EUR	2,8600	2,9100	2,8600			2,9100					
Certificate	NL0013572118	SAP 129.4TS OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013598410	SAP 132.9TRSOPEH	EUR	2,4400	2,4900	2,4400			2,4900					
Certificate	NL0013712615	SAP 133.6TS OPENH	EUR	3,5000	3,5400	3,5000			3,5400					
Certificate	NL0013716574	SAP 133.6TS OPENH	EUR	3,5000	3,5400	3,5000			3,5400					
Certificate	NL0013697717	SAP 133.7TS OPENH	EUR	3,4900	3,5400	3,4900			3,5400					
Certificate	NL0013577505	SAP 135.9TS OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013432719	SAP 137.7TS OPENH	EUR	3,9200	3,9700	3,9200			3,9700					
Certificate	NL0013609878	SAP 158.8TS OPENH	EUR	6,1800	6,2300	6,1800			6,2300					
Certificate	NL0013609860	SAP 170.1TS OPENH	EUR	7,4000	7,4400	7,4000			7,4400					
Certificate	NL0013711294	SAP 27.05TL OPENH	EUR	8,3300	8,3300	8,3000			8,3000					
Certificate	NL0013697733	SAP 58.81TL OPENH	EUR	5,3600	5,3600	5,3300			5,3300					
Certificate	NL0013598501	SAP 61.15TRLOPENH	EUR	4,7500	4,7500	4,7200			4,7200					
Certificate	NL0011927058	SAP 65.99TL OPENH	EUR	4,6800	4,6800	4,6500			4,6500					
Certificate	NL0011929393	SAP 69.81TL OPENH	EUR	4,3300	4,3300	4,3000			4,3000					
Certificate	NL0013598493	SAP 73.38TRLOPENH	EUR	3,5200	3,5200	3,4900			3,4900					
Certificate	NL0011930599	SAP 73.98TL OPENH	EUR	3,9400	3,9400	3,9000			3,9000					
Certificate	NL0012051189	SAP 78.13TL OPENH	EUR	3,5500	3,5500	3,5200			3,5200					
Certificate	DE000CD62FB2	SAP 79.22TL OPENZ	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	NL0012847230	SAP 83.33TL OPENH	EUR	3,0600	3,0600	3,0300			3,0300					
Certificate	NL0013609928	SAP 87.97TL OPENH	EUR	2,6300	2,6300	2,6000			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	NL0013387566	SAP 91.15TL OPENH	EUR	2,3300	2,3300	2,3000			2,3000					
Certificate	NL0013396872	SAP 91.53TRLOPENH	EUR	1,7100	1,7100	1,6800			1,6800					
Certificate	NL0013387558	SAP 93.16TL OPENH	EUR	2,1400	2,1400	2,1100			2,1100					
Certificate	DE000CU1CH23	SAP 94.13TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013387541	SAP 95.17TL OPENH	EUR	1,9500	1,9500	1,9200			1,9200					
Certificate	NL0013398001	SAP 96.08TRLOPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	NL0013609910	SAP 99.32TL OPENH	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,5500	5,5500	5,4900	11100,0000	2	5,4900	2000				
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA1TMP6	SBMOF 16TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1TR84	SBMOF 16TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1THY8	SBMOF 17TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000KA1TR92	SBMOF 18TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000KA1S1J1	SBMOF 20TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000KA1S6V5	SBMOF 20TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000KA1SQ37	SBMOF 21TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000KA1STF4	SBMOF 22TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0011041868	SBMOF 6.3TL OPENH	EUR	9,5800	9,5800	9,3600			9,3600					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0010765095	SBMOF 7.5TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0011041843	SBMOF 7.9TL OPENH	EUR	8,1100	8,1100	7,9000			7,9000					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0011041835	SBMOF 8.4TL OPENH	EUR	7,6200	7,6200	7,4100			7,4100					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013277494	SBMOF 12.1TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013280282	SBMOF 13.1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013283427	SBMOF 13.6TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013464738	SBMOF 13.6TRLOPENH	EUR	1,6900	1,6900	1,5100			1,5100					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0013293608	SBMOF 14.1TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013758519	SBMOF 14.6TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013722069	SBMOF 14.6TRLOPENH	EUR	0,7900	0,7900	0,6500			0,6500					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR											
Certificate	NL0013754351	SBMOF 15.6TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013406325	SBMOF 16.1BOC0620Z	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013753395	SBMOF 16.3TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013759582	SBMOF 16.6BOC0620B	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013752629	SBMOF 17.1TS OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0013746985	SBMOF 17.9TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013574973	SBMOF 18.4BOC0620B	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013366453	SBMOF 18.8TS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013579006	SBMOF 19.4BOC0320B	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013369838	SBMOF 19.5TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013579659	SBMOF 20.1TS OPENB	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013383557	SBMOF 20.7TS OPENH	EUR	7,7800	8,0100	7,7800			8,0100					
Certificate	NL0011231782	SBMOF 7.04TL OPENC	EUR	8,8300	8,8300	8,6200			8,6200					
Certificate	DE000CU1FH81	SBMOF 9.74TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013610199	SBMOF 9.93TL OPENH	EUR	6,2100	6,2100	6,0400			6,0400					
Certificate	NL0013622210	SBMOF10.02TRLOPENH	EUR	5,2200	5,2200	5,0300			5,0300					
Certificate	NL0012931265	SBMOF10.87TL OPENH	EUR	5,3500	5,3500	5,1800			5,1800					
Certificate	NL0013622202	SBMOF10.94TRLOPENH	EUR	4,3100	4,3100	4,1200			4,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FHP1	SBMOF11.01TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3Q6X9	SBMOF11.23TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013721368	SBMOF11.32TRLOPENH	EUR	3,9300	3,9300	3,7400			3,7400					
Certificate	NL0012932537	SBMOF11.38TL OPENH	EUR	4,8900	4,8900	4,7200			4,7200					
Certificate	DE000CV8AD24	SBMOF11.68TL OPENZ	EUR											
Certificate	NL0013714025	SBMOF11.88TRLOPENH	EUR	3,3700	3,3700	3,1700			3,1700					
Certificate	NL0013435183	SBMOF12.05TL OPENH	EUR	4,2800	4,2800	4,1100			4,1100					
Certificate	NL0013714017	SBMOF12.28TRLOPENH	EUR	2,9700	2,9700	2,7800			2,7800					
Certificate	NL0013754765	SBMOF12.43BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ3RKT3	SBMOF12.51TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013712649	SBMOF12.54TL OPENH	EUR	3,8300	3,8300	3,6600			3,6600					
Certificate	DE000CJ3RQM5	SBMOF12.74TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013464746	SBMOF12.75TRLOPENH	EUR	2,5100	2,5100	2,3200			2,3200					
Certificate	NL0013754773	SBMOF12.93BL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013697766	SBMOF12.95TL OPENH	EUR	3,4600	3,4600	3,2900			3,2900					
Certificate	NL0013721350	SBMOF13.14TRLOPENH	EUR	2,1300	2,1300	1,9400			1,9400					
Certificate	DE000CJ3RPH7	SBMOF13.31TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013753635	SBMOF13.43BL OPENB	EUR	2,0100	2,0200	2,0100	402,0000	1	2,0200	200				
Certificate	DE000VF811E1	SBMOF13.45TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013230816	SBMOF13.59TL OPENH	EUR	2,8800	2,8800	2,7000			2,7000					
Certificate	NL0013290323	SBMOF13.93BL OPENB	EUR	1,5600	1,5650	1,5200	1404,0000	1	1,5200	900				
Certificate	NL0013711344	SBMOF14.02TL OPENH	EUR	2,4900	2,4900	2,3100			2,3100					
Certificate	NL0013715360	SBMOF14.03TRLOPENH	EUR	1,3000	1,3000	1,1500			1,1500					
Certificate	DE000CJ3SGP7	SBMOF14.21TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013757362	SBMOF14.43BL OPENB	EUR	1,2400	1,2400	1,0200	1888,0000	2	1,0200	1600				
Certificate	DE000VF812K6	SBMOF14.46TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013724149	SBMOF14.57TL OPENH	EUR	1,9900	1,9900	1,8200			1,8200					
Certificate	NL0013763089	SBMOF14.93BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF9H7R2	SBMOF15.24TS OPENV	EUR											
Certificate	NL0013760473	SBMOF15.27BS OPENB	EUR											
Certificate	DE000VF81VR0	SBMOF15.76TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU1FHQ9	SBMOF15.86TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013716616	SBMOF15.89TS OPENH	EUR	2,4500	2,6800	2,4500			2,6800					
Certificate	NL0013714777	SBMOF15.98TRSOPEH	EUR	0,8300	1,0400	0,8300			1,0400					
Certificate	DE000VF81UN1	SBMOF16.26TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013753239	SBMOF16.27BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF81UP6	SBMOF16.76TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013003270	SBMOF16.85BODC919B	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0013713472	SBMOF16.94TRSOPEH	EUR	1,7700	1,9800	1,7700			1,9800					
Certificate	NL0013712631	SBMOF16.99TS OPENH	EUR	3,6700	3,9000	3,6700			3,9000					
Certificate	DE000VF81S13	SBMOF17.26TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013752918	SBMOF17.27BS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU1E953	SBMOF17.36TS OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1DDN0	SBMOF17.47TS OPENZ	EUR											
Certificate	DE000VF81SH7	SBMOF17.76TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013711310	SBMOF17.84TS OPENH	EUR	4,6100	4,8400	4,6100			4,8400					
Certificate	NL0013585888	SBMOF18.26BS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF8EM02	SBMOF18.27TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013464670	SBMOF18.34TRSOPEH	EUR	3,1600	3,3800	3,1600			3,3800					
Certificate	NL0013605850	SBMOF18.66TRSOPEH	EUR	3,4800	3,6900	3,4800			3,6900					
Certificate	NL0013724131	SBMOF18.68TS OPENH	EUR	5,5600	5,7900	5,5600			5,7900					
Certificate	NL0012525216	SBMOF18.71TS OPENH	EUR	5,5600	5,8000	5,5600			5,8000					
Certificate	NL0013295066	SBMOF19.06BS OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013464662	SBMOF19.18TRSOPEH	EUR	4,0000	4,2100	4,0000			4,2100					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3SIX5	SBMOF19.35TS OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013427925	SBMOF19.86TS OPENH	EUR	6,8400	7,0700	6,8400			7,0700					
Certificate	DE000VF5BUL9	SBMOF19.88TS OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013464654	SBMOF20.01TRSOPEH	EUR	4,8300	5,0400	4,8300			5,0400					
Certificate	NL0013369655	SBMOF20.05BS OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013464647	SBMOF20.84TRSOPEH	EUR	5,6600	5,8800	5,6600			5,8800					
Certificate	NL0013579337	SBMOF21.05BS OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CU1BTN0	SBMOF21.35TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013610116	SBMOF21.63TS OPENH	EUR	8,8100	9,0400	8,8100			9,0400					
Certificate	NL0013634280	SBMOF22.29TRSOPEH	EUR	7,1100	7,3200	7,1100			7,3200					
Certificate	NL0013622194	SBMOF22.54TRSOPEH	EUR	7,3700	7,5800	7,3700			7,5800					
Certificate	NL0013610108	SBMOF22.54TS OPENH	EUR	9,8200	10,0500	9,8200			10,0500					
Certificate	DE000CU1EJG9	SBMOF23.35TS OPENZ	EUR											
Certificate	NL0013610090	SBMOF23.44TS OPENH	EUR	10,8200	11,0500	10,8200			11,0500					
Certificate	NL0013464639	SBMOF25.01TRSOPEH	EUR	9,8300	10,0500	9,8300			10,0500					
Certificate	NL0013610082	SBMOF25.24TS OPENH	EUR	12,8100	13,0400	12,8100			13,0400					

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	NL0013610074	SBMOF27.05TS OPENH	EUR	14,8200	15,0500	14,8200			15,0500					
Certificate	NL0013464621	SBMOF33.35TRSOPENH	EUR	18,1700	18,3800	18,1700			18,3800					
Certificate	NL0013707219	SBMOF4.192TRLOPENH	EUR	11,0600	11,0600	10,8600			10,8600					
Certificate	DE000CJ3Q4M7	SBMOF7.311TL OPENZ	EUR											
Certificate	NL0013464753	SBMOF8.499TRLOPENH	EUR	6,7500	6,7500	6,5600			6,5600					
Certificate	DE000CR6X379	SBMOF9.721TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011907613	SBMOF9.804BL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CU1BUH0	SCHAT102.9TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CU1BUJ6	SCHAT120.1TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CU1BUK4	SCHAT125.5TS OPENZ	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CJ3PTM3	SCHAT130.9TS OPENZ	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	DE000CU1BUG2	SCHAT92.78TL OPENZ	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	DE000CU1FH53	SCHLM19.29TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3Q800	SCHLM23.83TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU1FGY5	SCHLM26.44TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3QPE6	SCHLM28.97TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1FJ02	SCHLM31.42TL OPENZ	EUR											
Certificate	DE000CU1FQC0	SCHLM34.81TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1E7P6	SCHLM38.81TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1DFE4	SCHLM38.87TS OPENZ	EUR											
Certificate	DE000CU1C6L9	SCHLM43.31TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3QPF3	SCHLM48.35TS OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM54.46TS OPENZ	EUR											
Certificate	DE000CJ3PRL9	SCHLM61.59TS OPENZ	EUR											
Certificate	NL0013730823	SCHND 71.7TL OPENH	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	NL0013425788	SCHND 85.7TS OPENH	EUR	1,6400	1,7500	1,6400			1,7500					
Certificate	NL0013697774	SCHND 90.5TS OPENH	EUR	2,1600	2,2700	2,1600			2,2700					
Certificate	NL0013387590	SCHND105.4TS OPENH	EUR	3,7700	3,8700	3,7700			3,8700					
Certificate	NL0013610256	SCHND115.9TS OPENH	EUR	4,9000	5,0000	4,9000			5,0000					
Certificate	NL0013711351	SCHND18.38TL OPENH	EUR	5,9400	5,9400	5,9200			5,9200					
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	NL0013610363	SCHND42.52TL OPENH	EUR	3,6900	3,6900	3,6700			3,6700					
Certificate	NL0013610355	SCHND46.39TL OPENH	EUR	3,3300	3,3300	3,3100			3,3100					
Certificate	DE000CU1B9C3	SCHND46.47TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013610348	SCHND50.25TL OPENH	EUR	2,9700	2,9700	2,9500			2,9500					
Certificate	DE000CU1DQM4	SCHND53.39TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	NL0013387624	SCHND54.65TL OPENH	EUR	2,5600	2,5600	2,5400			2,5400					
Certificate	NL0013697808	SCHND57.92TL OPENH	EUR	2,2600	2,2600	2,2400			2,2400					
Certificate	NL0013610330	SCHND59.92TL OPENH	EUR	2,0700	2,0700	2,0500			2,0500					
Certificate	DE000CJ3S1Y3	SCHND61.44TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013239478	SCHND62.23TL OPENH	EUR	1,8600	1,8600	1,8400			1,8400					
Certificate	NL0013635493	SCHND64.53TL OPENH	EUR	1,6400	1,6400	1,6200			1,6200					
Certificate	NL0013390164	SCHND66.71TL OPENH	EUR	1,4400	1,4400	1,4200			1,4200					
Certificate	DE000CU1DD24	SCHND69.42TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013610322	SCHND69.58TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500					
Certificate	NL0013727290	SCHND72.79TL OPENH	EUR											
Certificate	NL0013697790	SCHND76.02TS OPENH	EUR											
Certificate	NL0013697782	SCHND79.64TS OPENH	EUR	0,9900	1,1000	0,9900			1,1000					
Certificate	NL0013430077	SCHND85.26TS OPENH	EUR	1,6000	1,7000	1,6000			1,7000					
Certificate	NL0013425218	SCHND86.18TS OPENH	EUR	1,7000	1,8000	1,7000			1,8000					
Certificate	NL0013699986	SCHND90.48TS OPENH	EUR	2,1700	2,2700	2,1700			2,2700					
Certificate	NL0013387608	SCHND93.47TS OPENH	EUR	2,4800	2,5900	2,4800			2,5900					
Certificate	NL0013636921	SCHND97.72TS OPENH	EUR	2,9400	3,0400	2,9400			3,0400					
Certificate	NL0013635485	SCHND97.73TS OPENH	EUR	2,9400	3,0500	2,9400			3,0500					
Certificate	NL0013626443	SCHND99.23TS OPENH	EUR	3,1000	3,2100	3,1000			3,2100					
Certificate	NL0010733622	SCXP STN0820V	EUR	126,7500	126,8500	126,7500			126,8500					
Certificate	NL0012250211	SCXP STN1124V	EUR	102,1500	102,1500	102,1500			102,1500					
Certificate	XS144404082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 12.87TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CU1CDP7	SFER 14.87TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ3SHD1	SFER 16.86TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3NOF2	SGRE 7.75TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CJ3NKM7	SGRE 8.72TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3R790	SGRE 11.15TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1FHR7	SHA 3.936TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3QVG9	SHA 4.539TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3PPT6	SHA 5.344TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	27,0400	27,0400	26,8700	1352,0000	1	26,8700	50				
Certificate	NL0013111875	SHELL SHROPENZ	EUR	66,0900	66,0900	66,0900			66,0900					
Certificate	NL0011635974	SHELL 4TL OPENB	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0011654546	SHELL 15TL OPENB	EUR	11,4100	11,4200	11,4050	6426,4600	2	11,4200	563				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CU1FE23	SHELL 20SWT1119Z	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CU1EM24	SHELL 21SWT1019Z	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CU1FEC6	SHELL 22TL 1219Z	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF8XGQ5	SHELL 23TL 0919V	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF81010	SHELL 23TL 1219V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1EM32	SHELL 24SWT1019Z	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	LU1876932333	SHELL 24TCIOPEN5	EUR	2,1400	2,1600	2,1400			2,1600					
Certificate	DE000CP69YG1	SHELL 24TL 0919C	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF8ESL1	SHELL 24TL 0919V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF8EYX4	SHELL 24TL 1219V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5AQA02	SHELL 25TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF81036	SHELL 26TS 1219V	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1TMN1	SHELL 26TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF8ESD8	SHELL 27TS 0919V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF8ESE6	SHELL 27TS 1219V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1THX0	SHELL 27TS OPENC	EUR	1,2900	1,3600	1,2400	7,8300	6	1,3600		6			
Certificate	DE000VF8ESJ5	SHELL 28TS 0919V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF8ESB2	SHELL 28TS 1219V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1TR76	SHELL 28TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA1TEA5	SHELL 28TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF7GS21	SHELL 29TS 0919V	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF7GS39	SHELL 29TS 1219V	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000KA1TEB3	SHELL 29TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	DE000CP69YM9	SHELL 30TS 0919C	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF30J94	SHELL 30TS 0919V	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF6XNC5	SHELL 30TS 1219V	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP69YN7	SHELL 31TS 0919C	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF30KC2	SHELL 31TS 0919V	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF6XNJ0	SHELL 31TS 1219V	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	LU1910404497	SHELL 32TPIOPEN5	EUR	5,1100	5,1100	5,0800			5,0800					
Certificate	DE000CP69YP2	SHELL 32TS 0919C	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF4HXL3	SHELL 32TS 0919V	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000KA1SYM0	SHELL 33TS 0919C	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000KA1SQ03	SHELL 34TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CU1DKP0	SHELL 35TS 0919Z	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CQ5BVB61	SHELL 35TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000KA1SQ11	SHELL 36TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013001761	SHELL 31.BS OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011635982	SHELL 5.1TL OPENB	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0009258607	SHELL 7.1TL OPENB	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0009514223	SHELL 8.4TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0009558519	SHELL 9.5TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009875251	SHELL 10.7TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0011638549	SHELL 11.8TL OPENB	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0011648712	SHELL 12.8TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0011649967	SHELL 13.9TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0011649090	SHELL 14.3BL OPENB	EUR	11,2400	11,2400	11,2300	1124,0000	1	11,2300	100				
Certificate	NL0011800081	SHELL 16.1TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0011729322	SHELL 16.6TL OPENH	EUR	9,8400	9,9000	9,8400			9,9000					
Certificate	NL0012020382	SHELL 17.2TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012030654	SHELL 18.2TL OPENB	EUR	8,3700	8,4000	8,3700	1255,5000	1	8,3700	150				
Certificate	NL0011980107	SHELL 18.7TL OPENH	EUR	7,8900	7,9400	7,8900			7,9400					
Certificate	NL0012036321	SHELL 19.3TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012494926	SHELL 20.4TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CU1FE88	SHELL 20.5TL 1219Z	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013459506	SHELL 21.1TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012496830	SHELL 21.5TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013697634	SHELL 21.5TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1DSW9	SHELL 22.5SWT0919Z	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CU1FE49	SHELL 22.5SWT1119Z	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CU1FE31	SHELL 22.5SWT1119Z	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VF81028	SHELL 22.5TL 1219V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012685077	SHELL 22.5TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013381130	SHELL 23.3TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,1400	5,2150	5,0950	3201,8600	5	5,1400	619				
Certificate	DE000VF8EY08	SHELL 23.5TL 0919V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF8XGR3	SHELL 23.5TL 1219V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1FED4	SHELL 23.5TL 1219Z	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012779888	SHELL 23.5TL OPENB	EUR	3,4000	3,4300	3,4000	340,0000	1	3,4300	100				
Certificate	NL0013381122	SHELL 23.8TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013387459	SHELL 24.3TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF8ESK3	SHELL 24.5TL 0919V	EUR	0,9800	1,0550	0,9200	43313,0000	10	1,0100	45000				
Certificate	DE000VF8EYV2	SHELL 24.5TL 1219V	EUR	0,9300	0,9850	0,9200	37011,6100	12	0,9400	39479				
Certificate	NL0013756018	SHELL 24.5TL OPENB	EUR	2,5300	2,5350	2,4900	506,0000	1	2,4900	200				
Certificate	DE000CU1FMX5	SHELL 24.9TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF81002	SHELL 25.5TS 1219V	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013750821	SHELL 25.9TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013749310	SHELL 26.1BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF8EY29	SHELL 26.5TS 0919V	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF8EYW6	SHELL 26.5TS 1219V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013746977	SHELL 26.8TS OPENB	EUR	3,6600	3,7800	3,6600	1464,0000	1	3,7800	400				
Certificate	DE000VF8ESH9	SHELL 27.5TS 0919V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF8ESC0	SHELL 27.5TS 1219V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013588544	SHELL 27.8TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013697618	SHELL 27.9TS OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	DE000VF8ESM9	SHELL 28.5TS 0919V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013580772	SHELL 28.8TS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF30I78	SHELL 29.5TS 0919V	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF7GFH3	SHELL 29.5TS 1219V	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012788863	SHELL 29.9TS OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013578990	SHELL 30.5B0C0320B	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	DE000VF30KB4	SHELL 30.5TS 0919V	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF6XNF8	SHELL 30.5TS 1219V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012790570	SHELL 30.8TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VF30NN3	SHELL 31.5TS 0919V	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013577497	SHELL 31.8TS OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013387384	SHELL 33.3TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CM3YYQ1	SHELL 4.42TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CM3YLV8	SHELL 5.08TL OPENZ	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0011413950	SHELL 8.18TL OPENH	EUR	17,6800	17,6900	17,6800			17,6900					
Certificate	NL0011434089	SHELL11.01BL OPENB	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CN6ESP9	SHELL12.71TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013706542	SHELL13.61TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CR9S2Y1	SHELL13.84TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013459555	SHELL13.95TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011719968	SHELL15.04TL OPENH	EUR	11,3000	11,3500	11,3000			11,3500					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013459548	SHELL15.38TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0011654223	SHELL15.39BL OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CN6K1A3	SHELL16.16TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					



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	NL0011799093	SHELL16.49BL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013459530	SHELL16.81TRL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CN6WE4	SHELL16.97TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012019632	SHELL17.57BL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013459522	SHELL18.24TRL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012021000	SHELL18.64BL OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CN6L1V8	SHELL18.94TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013697642	SHELL19.57TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013459514	SHELL19.67TRL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012034284	SHELL19.72BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011998232	SHELL20.24TL OPENH	EUR	6,4600	6,5100	6,4600			6,5100					
Certificate	NL0013733199	SHELL20.33TRL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012492813	SHELL20.77BL OPENB	EUR	4,8300	4,8400	4,7900	9670,0000	2	4,7900	2000				
Certificate	DE000CD63WY7	SHELL20.77TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013719859	SHELL20.87TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CD63SQ1	SHELL21.31TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013459498	SHELL21.81TRL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012495816	SHELL21.82BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CE6ESY2	SHELL22.05TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CU1DKL9	SHELL22.25TL 0919Z	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012565501	SHELL22.28TL OPENH	EUR	4,5400	4,6000	4,5400			4,6000					
Certificate	NL0013459480	SHELL22.53TRL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012684500	SHELL22.86BL OPENB	EUR	2,7300	2,7450	2,6850	2628,9500	4	2,7000	965				
Certificate	DE000CE6EW21	SHELL23.05TL OPENZ	EUR	2,3200	2,3300	2,2600	1129,0200	3	2,2600	486				
Certificate	NL0013459472	SHELL23.24TRL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CJ3RBH7	SHELL23.37TL OPENZ	EUR	2,9000	2,9300	2,8600	1807,0000	3	2,8600	620				
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	3,6500	3,6800	3,6500			3,6800					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013459464	SHELL23.96TRL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CV501E1	SHELL24.05TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013276769	SHELL24.07BL OPENB	EUR	1,4700	1,5500	1,4700	9747,0000	3	1,4800	6350				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU1DKM7	SHELL24.25TL 0919Z	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013728256	SHELL24.71TRL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF814D7	SHELL24.74TL OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	1,0000	1,0000	0,9600	275,0000	1	0,9600	275				
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF8XF73	SHELL26.16TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013704935	SHELL26.19TRSOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000VF8XGY9	SHELL26.21TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013697626	SHELL26.61TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF8EXM9	SHELL26.66TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF8EZIO	SHELL26.71TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013759574	SHELL26.85BOCO620B	EUR	25,2200	25,2200	25,2200			25,2200					
Certificate	NL0013747900	SHELL27.09BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF8EQ73	SHELL27.16TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF8ETE4	SHELL27.21TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1E4R9	SHELL27.37TS OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013704927	SHELL27.45TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF8EQ57	SHELL27.66TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF8ETF1	SHELL27.71TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1DU90	SHELL27.76TL OPENZ	EUR											
Certificate	DE000CU1E003	SHELL27.97TS OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013589070	SHELL28.08BS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF8EQ65	SHELL28.16TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF8ETG9	SHELL28.21TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF8ETH7	SHELL28.71TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013459407	SHELL29.02TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012783617	SHELL29.08BS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF7GRE5	SHELL29.19TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF7GRK2	SHELL29.24TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013387426	SHELL29.33TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1FEE2	SHELL29.75TS 1219Z	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013387418	SHELL29.83TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012784961	SHELL30.03BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013387400	SHELL30.32TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013459399	SHELL30.42TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1CDN2	SHELL30.43TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CU1B4R2	SHELL30.46TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013732621	SHELL31.76TS OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013387392	SHELL31.81TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013459381	SHELL31.82TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013369234	SHELL31.99BS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013389000	SHELL32.31TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	4,1100	4,1100	4,0800			4,0800					
Certificate	DE000CU1B4S0	SHELL32.95TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013361728	SHELL32.99BS OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013459373	SHELL33.22TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3NVQ5	SHELL33.96TS OPENZ	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013459365	SHELL34.62TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013633043	SHELL35.05TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013609514	SHELL35.14TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012054183	SHELL35.27TS OPENH	EUR	12,8200	12,8600	12,7800	768,0000	2	12,8600	60				
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013459357	SHELL36.02TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013459340	SHELL38.83TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013381080	SHELL39.21TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013459332	SHELL41.63TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013436744	SHELL41.92TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013709363	SHELL6.033TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011536693	SHELL8.803BL OPENB	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0011529086	SHELL9.906BL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CV88M77	SHOP104.4TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CV87KU1	SHOP115.5TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CJ3RMR3	SHOP131.1TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CJ3RV11	SHOP142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOP160.8TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CU1BW33	SHOP180.8TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CU1CUW7	SHOP199.4TL OPENZ	EUR											
Certificate	DE000CU1C2T1	SHOP1226.8TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CU1C9F5	SHOP1251.6TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CU1DT44	SHOP1282.6TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1D7R3	SHOP1307.9TL OPENZ	EUR											
Certificate	DE000CU1E8W0	SHOP1318.5TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CU1FMT3	SHOP1353.1TL OPENZ	EUR	2,2500	2,2500	2,1300	249,7500	1	2,1300	111				
Certificate	DE000CU1ENC0	SHOP1425.3TS OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1FAW2	SHOP1470.3TS OPENZ	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1FPY6	SHOP1520.5TS OPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CJ3RCT0	SHOP182.46TL OPENZ	EUR											
Certificate	DE000CJ3N6T0	SHOP192.44TL OPENZ	EUR											
Certificate	DE000KA1T138	SIEME 80TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TPL8	SIEME 100TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TTB1	SIEME 100TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012935803	SIEME 109TS OPENH	EUR	2,6100	2,6700	2,6100			2,6700					
Certificate	DE000CP68US6	SIEME 110TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68Z55	SIEME 110TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0009867100	SIEME 34.4TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0011051156	SIEME 48.1TL OPENH	EUR	4,6000	4,6000	4,5500			4,5500					
Certificate	NL0013424401	SIEME 50.7TRLOPENH	EUR	4,0300	4,0300	3,9900			3,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E5C8	SIEME 57.4TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0010444832	SIEME 68.3TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0011654686	SIEME 76.3TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0011715180	SIEME 79.7TL OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0013756026	SIEME 80.2TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0011927066	SIEME 82.8TL OPENH	EUR	1,3600	1,3600	1,3100			1,3100					
Certificate	NL0013698772	SIEME 83.1TRLOPENH	EUR	0,8100	0,8100	0,7700			0,7700					
Certificate	NL0013756034	SIEME 84.3TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013762586	SIEME 88.6TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013746993	SIEME 94.3TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013636178	SIEME100.9TRSOPENH	EUR	1,0100	1,0600	1,0100			1,0600					
Certificate	NL0013471022	SIEME103.3TRSOPENH	EUR	1,2400	1,3000	1,2400			1,3000					
Certificate	NL0013579667	SIEME103.6TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013471014	SIEME104.3TRSOPENH	EUR	1,3400	1,4000	1,3400			1,4000					
Certificate	NL0013564925	SIEME107.3BS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013424328	SIEME108.1TRSOPENH	EUR	1,7200	1,7800	1,7200			1,7800					
Certificate	NL0013424310	SIEME110.1TRSOPENH	EUR	1,9200	1,9700	1,9200			1,9700					
Certificate	NL0013435779	SIEME113.2TRSOPENH	EUR	2,2400	2,2900	2,2400			2,2900					
Certificate	NL0013440381	SIEME113.3TRSOPENH	EUR	2,2400	2,3000	2,2400			2,3000					
Certificate	NL0013443328	SIEME113.4TRSOPENH	EUR	2,2500	2,3100	2,2500			2,3100					
Certificate	NL0013444532	SIEME113.4TRSOPENH	EUR	2,2500	2,3100	2,2500			2,3100					
Certificate	NL0013441801	SIEME113.4TRSOPENH	EUR	2,2500	2,3000	2,2500			2,3000					
Certificate	NL0013446859	SIEME113.5TRSOPENH	EUR	2,2600	2,3200	2,2600			2,3200					
Certificate	NL0013457492	SIEME113.8TRSOPENH	EUR	2,2900	2,3500	2,2900			2,3500					
Certificate	NL0013462096	SIEME113.9TRSOPENH	EUR	2,3000	2,3600	2,3000			2,3600					
Certificate	NL0012986764	SIEME113.9TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013445455	SIEME116.4TRSOPENH	EUR	2,5500	2,6100	2,5500			2,6100					
Certificate	NL0012307441	SIEME116.6TS OPENH	EUR	3,4200	3,4800	3,4200			3,4800					
Certificate	NL0012998660	SIEME117.2BS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013424294	SIEME117.9TRSOPENH	EUR	2,7000	2,7600	2,7000			2,7600					
Certificate	NL0013424286	SIEME122.8TRSOPENH	EUR	3,1900	3,2500	3,1900			3,2500					
Certificate	NL0012365472	SIEME123.7TS OPENH	EUR	4,1900	4,2500	4,1900			4,2500					
Certificate	NL0011084538	SIEME125.6TS OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012175608	SIEME126.5TS OPENH	EUR	4,4900	4,5400	4,4900			4,5400					
Certificate	NL0012201800	SIEME126.9TS OPENH	EUR	4,5300	4,5900	4,5300			4,5900					
Certificate	NL0013361736	SIEME127.1BS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013425416	SIEME127.7TRSOPENH	EUR	3,6900	3,7400	3,6900			3,7400					
Certificate	NL0012175590	SIEME145.3TS OPENH	EUR	6,5100	6,5700	6,5100			6,5700					
Certificate	NL0013424278	SIEME147.4TRSOPENH	EUR	5,6500	5,7100	5,6500			5,7100					
Certificate	DE000CU1B9D1	SIEME25.72TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CU1B4T8	SIEME31.22TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013605959	SIEME56.17TRLOPENH	EUR	3,4800	3,4800	3,4400			3,4400					
Certificate	NL0013605942	SIEME61.29TRLOPENH	EUR	2,9700	2,9700	2,9300			2,9300					
Certificate	NL0013293079	SIEME62.46BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013605934	SIEME66.39TRLOPENH	EUR	2,4600	2,4600	2,4200			2,4200					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CR9Q0B5	SIEME72.51TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013747595	SIEME72.82BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013440423	SIEME75.91TRLOPENH	EUR	1,5100	1,5100	1,4700			1,4700					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013605926	SIEME79.15TRLOPENH	EUR	1,1900	1,1900	1,1500			1,1500					
Certificate	DE000CN6IU60	SIEME79.38TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013605918	SIEME81.71TRLOPENH	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	NL0012998629	SIEME82.85BL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013698764	SIEME83.52TRLOPENH	EUR	0,7700	0,7700	0,7300			0,7300					
Certificate	NL0013714827	SIEME84.44TRLOPENH	EUR	0,6900	0,6900	0,6500			0,6500					
Certificate	NL0013728348	SIEME85.65TRLOPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0013728330	SIEME86.54TRLOPENH	EUR	0,5000	0,5000	0,4600			0,4600					
Certificate	NL0013728322	SIEME86.99TRLOPENH	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	NL0013733223	SIEME87.61TRLOPENH	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	NL0013714793	SIEME89.81TRSOPENH	EUR											
Certificate	NL0013705056	SIEME92.45TRSOPENH	EUR	0,1800	0,2300	0,1800			0,2300					
Certificate	NL0013747918	SIEME97.34BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,5050	8,7250	8,5050			8,7250					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,4050	1,4750	1,4050	1470,0000	1	1,4750	1000				
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,9710	3,9710	3,9710			3,9710					
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	NL0000293116	SILVE PI OPENN	EUR	18,2300	18,2900	18,2300			18,2900					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	5,1400	5,1400	5,0200			5,0200					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	0,3350	0,3350	0,3150			0,3150					

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	DE000VN610L2	SILVE SHROPEHV	EUR	0,0250	0,0300	0,0250	915,0000	2	0,0250	30500				
Certificate	DE000CE6C1H7	SILVE SHROPEHZ	EUR											
Certificate	NL0013112253	SILVE SHROPEHZ	EUR	2,7210	2,7210	2,7210								
Certificate	NL0013710833	SILVE 2TL OPENH	EUR	15,1000	15,1000	15,1000				15,1000				
Certificate	NL0013710825	SILVE 4TL OPENH	EUR	13,3600	13,3600	13,3600				13,3600				
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	7,7400	7,7400	7,7400				7,7400				
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	NL0012990543	SILVE 13TL OPENB	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	4,3200	4,4700	4,3000	5430,6000	2	4,4700	1260				
Certificate	NL0011050299	SILVE 13TL OPENH	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	NL0009062306	SILVE 14TL OPENB	EUR	4,6400	4,7900	4,6300	4495,0000	4	4,7200	950				
Certificate	NL0013579980	SILVE 15TL OPENB	EUR	3,6800	3,8400	3,6800	3698,6800	2	3,8400	1001				
Certificate	DE000KA1T948	SILVE 15TL OPENC	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0013747504	SILVE 16TL OPENB	EUR	3,0100	3,0100	3,0000	4503,4700	2	3,0000	1497				
Certificate	DE000KA1TT25	SILVE 16TL OPENC	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	NL0013760556	SILVE 17TL OPENB	EUR	1,9400	2,0700	1,9400	3905,0000	2	2,0700	2000				
Certificate	DE000KA1TT33	SILVE 17TL OPENC	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013731417	SILVE 17TL OPENH	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR											
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	2,0100	2,0400	2,0100	100,5000	1	2,0400	50				
Certificate	DE000KA1TT41	SILVE 21TS OPENC	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000KA1TT58	SILVE 22TS OPENC	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	NL0013732530	SILVE 22TS OPENH	EUR	4,2600	4,2800	4,2600	17040,0000	1	4,2800	4000				
Certificate	NL0013460348	SILVE 24TS OPENH	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	NL0013607799	SILVE 26TS OPENH	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	NL0013729775	SILVE 28TS OPENH	EUR	10,0400	10,0400	10,0400				10,0400				
Certificate	DE000CU1C924	SILVE 15.7S OPENZ	EUR											
Certificate	DE000CU1DVJ0	SILVE 15.7S OPENZ	EUR											
Certificate	NL0013730294	SILVE 21.TRSOPENH	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	NL0011417639	SILVE 6.8TL OPENH	EUR	10,9900	10,9900	10,9900				10,9900				
Certificate	NL0013565419	SILVE 7.8TL OPENB	EUR	10,0800	10,0800	10,0800				10,0800				
Certificate	NL0000450229	SILVE 8.2TL OPENB	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	NL0013434814	SILVE 9.2TL OPENH	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	LU1790506171	SILVE 10.5TClOPENS	EUR	6,5900	6,7400	6,5900				6,7400				
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0000450245	SILVE 10.6TL OPENB	EUR	7,6300	7,6300	7,6300				7,6300				
Certificate	NL0011050315	SILVE 10.7TL OPENH	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	NL0013565427	SILVE 10.9TL OPENB	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0000431641	SILVE 11.2TL OPENB	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	NL0012990535	SILVE 11.8TL OPENB	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	NL0011050307	SILVE 11.8TL OPENH	EUR	6,6100	6,6100	6,6100				6,6100				
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	6,0850	6,1950	6,0850				6,1950				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	5,8850	5,9950	5,8850				5,9950				
Certificate	DE000CU1BU27	SILVE 12.3TL OPENZ	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	LU1790506338	SILVE 12.4TClOPENS	EUR	4,7600	4,9000	4,7600				4,9000				
Certificate	NL0006521304	SILVE 12.5TL OPENB	EUR	6,0200	6,0200	6,0200				6,0200				
Certificate	DE000VAGD4H8	SILVE 12.5TL OPENV	EUR	5,6850	5,8050	5,6850				5,8050				
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	4,9750	5,0850	4,9750				5,0850				
Certificate	DE000VASEEE9	SILVE 12.9TL OPENV	EUR	5,3150	5,4250	5,3150				5,4250				
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	4,5150	4,6250	4,5150				4,6250				
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	4,8650	4,9750	4,8650				4,9750				
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	NL0012691901	SILVE 13.5TL OPENB	EUR	5,0500	5,1700	5,0400	2525,0000	1	5,1700	500				
Certificate	NL0012894257	SILVE 13.6TL OPENH	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	4,0350	4,1450	4,0350				4,1450				
Certificate	NL0012893077	SILVE 13.7TlROPEHV	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	4,5550	4,6650	4,5550				4,6650				
Certificate	NL0011050281	SILVE 14.1TL OPENH	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	NL0013380660	SILVE 14.4TL OPENH	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	NL0013567597	SILVE 14.5TL OPENB	EUR	4,1600	4,3300	4,1500	3392,0000	2	4,3000	800				
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013607823	SILVE 15.1TL OPENH	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000CU1ELL5	SILVE 15.2TL OPENZ	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	DE000CU1ENB2	SILVE 15.5TL 1219Z	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	NL0013580582	SILVE 15.5TL OPENB	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000CU1EDE7	SILVE 15.5TS 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EG55	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EDU2	SILVE 15.5TS OPENZ	EUR											
Certificate	DE000CU1EG14	SILVE 15.5TS OPENZ	EUR											
Certificate	NL0013607815	SILVE 15.6TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1ENU2	SILVE 15.8TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013600893	SILVE 15.9TRLOPENH	EUR	2,2000	2,3800	2,2000	29383,0000	9	2,3700	12700				
Certificate	DE000CU1E7G5	SILVE 16.5TL 1219Z	EUR	0,4100	0,4100	0,3950	328,0000	1	0,3950	800				
Certificate	NL0013751878	SILVE 16.5TL OPENB	EUR	2,4400	2,6000	2,4300	26389,6400	5	2,5700	10396				
Certificate	NL0013710817	SILVE 16.5TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF9H823	SILVE 17.2TL OPENV	EUR	1,1250	1,2250	1,1250			1,2250					
Certificate	DE000CU1FP12	SILVE 17.5TL 1219Z	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013761455	SILVE 17.5TL OPENB	EUR	1,5500	1,6900	1,4900	27916,3100	9	1,6500	17227				
Certificate	NL0013731409	SILVE 17.5TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF9H9V0	SILVE 17.7TL OPENV	EUR	0,7150	0,8150	0,7150			0,8150					
Certificate	NL0013760572	SILVE 17.8TS OPENB	EUR											
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR											
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR											
Certificate	NL0013733041	SILVE 18.1TRLOPENH	EUR											
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR											
Certificate	NL0012494819	SILVE 18.3TS OPENB	EUR											
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR											
Certificate	LU1695121241	SILVE 18.5TPIOPENB	EUR											
Certificate	NL0012053326	SILVE 18.5TRSOPEH	EUR											
Certificate	DE000CU1E7H3	SILVE 18.5TS 1219Z	EUR											
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR											
Certificate	NL0013581689	SILVE 18.8TS OPENB	EUR	1,1600	1,2100	1,1500	2315,0000	2	1,2100	2000				
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR											
Certificate	NL0013751902	SILVE 19.3TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013731813	SILVE 19.5TRSOPEH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1DZL7	SILVE 19.5TS 1219Z	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013731805	SILVE 19.6TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013731797	SILVE 19.7TRSOPEH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013731789	SILVE 19.8TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013761489	SILVE 19.8TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013731771	SILVE 19.9TRSOPEH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013731763	SILVE 20.1TRSOPEH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013733033	SILVE 20.3TRSOPEH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013761497	SILVE 20.3TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1E7I9	SILVE 21.5TS 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1FP20	SILVE 23.5TS 1219Z	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0009938992	SILVE 36.8TS OPENB	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0011417407	SILVE 9.83TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012990311	SILVE10.57BL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012989446	SILVE11.67BL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CV8B318	SILVE11.92TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0011408059	SILVE12.18TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0010897179	SILVE12.19BL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA9CWY3	SILVE12.24TL OPENV	EUR	5,4350	5,5450	5,4350			5,5450					
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	5,2050	5,3250	5,2000	130,0000	1	5,3250	25				
Certificate	NL0011408042	SILVE12.77TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012989164	SILVE12.91BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	4,7450	4,8550	4,7450			4,8550					
Certificate	DE000CN6HP10	SILVE12.93TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013133648	SILVE13.03TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013453152	SILVE13.17TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013444516	SILVE13.21TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013442130	SILVE13.21TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013180771	SILVE13.23TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013433253	SILVE13.24TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1DEZ2	SILVE13.33TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011408034	SILVE13.36TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013128010	SILVE13.37TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	4,2650	4,3850	4,2650			4,3850					
Certificate	NL0011521265	SILVE13.44BL OPENB	EUR	4,5700	4,6900	4,5700	9140,0000	1	4,6900	2000				
Certificate	DE000CN6HP02	SILVE13.44TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1790506684	SILVE13.45CIOPENB	EUR	3,7500	3,8900	3,7500			3,8900					
Certificate	NL0013453764	SILVE13.47TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012895775	SILVE13.58TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					

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	NL0013188642	SILVE13.82TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CNGGW12	SILVE13.94TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0011408026	SILVE13.95TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VASC2Y5	SILVE13.99TL OPENV	EUR	3,8000	3,9050	3,8000	570,0000	1	3,9050	150				
Certificate	NL0010897187	SILVE14.02BL OPENB	EUR	4,0300	4,1400	4,0300	806,0000	1	4,1400	200				
Certificate	NL0012893630	SILVE14.12TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013186950	SILVE14.14TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013182660	SILVE14.16TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013183379	SILVE14.16TRLOPENH	EUR	3,8400	3,9600	3,8400	960,0000	1	3,9600	250				
Certificate	NL0013182173	SILVE14.16TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CJ3P992	SILVE14.21TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013187859	SILVE14.24TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012893622	SILVE14.33TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CU1CCA1	SILVE14.34TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012905517	SILVE14.37TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF6PX56	SILVE14.39TL OPENV	EUR	3,5950	3,7050	3,5950			3,7050					
Certificate	NL0013194111	SILVE14.42TRLOPENH	EUR	3,6100	3,7200	3,6100	1459,0000	2	3,7200	400				
Certificate	NL0013193642	SILVE14.42TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013083991	SILVE14.44TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CNG69Y2	SILVE14.46TL OPENZ	EUR	3,6000	3,6900	3,6000	1800,0000	1	3,6900	500				
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	NL0013568496	SILVE14.54BL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013633985	SILVE14.57TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013453756	SILVE14.59TRLOPENH	EUR	3,5500	3,5700	3,5500	1775,0000	1	3,5700	500				
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR											
Certificate	DE000VF6XEQ4	SILVE14.65TL OPENV	EUR	3,3650	3,4850	3,3650			3,4850					
Certificate	NL0013454663	SILVE14.69TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CU1DXV1	SILVE14.71TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	DE000CU1DZB8	SILVE14.82TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013704216	SILVE14.85TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR											
Certificate	DE000VF7GM43	SILVE14.92TL OPENV	EUR	3,1450	3,2550	3,1450			3,2550					
Certificate	DE000CU1D419	SILVE14.96TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013462799	SILVE14.96TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CU1D7H4	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D427	SILVE15.02TL OPENZ	EUR											
Certificate	NL0013580376	SILVE15.04BL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1D7L6	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D4P4	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	DE000VF7GSX3	SILVE15.17TL OPENV	EUR	2,9150	3,0250	2,9150			3,0250					
Certificate	NL0013600935	SILVE15.19TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1EL33	SILVE15.31TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU1EHT6	SILVE15.36TS OPENZ	EUR											
Certificate	NL0013600927	SILVE15.39TRLOPENH	EUR	2,8900	2,9000	2,8400	870,0000	1	2,8400	300				
Certificate	DE000VF7GUP5	SILVE15.42TL OPENV	EUR	2,6850	2,7950	2,6850			2,7950					
Certificate	DE000CU1EN49	SILVE15.44TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013580848	SILVE15.54BL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013600919	SILVE15.59TRLOPENH	EUR	2,5600	2,6500	2,5600	256,0000	1	2,6500	100				
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1D8U5	SILVE15.61TS OPENZ	EUR											
Certificate	DE000VF7GUQ3	SILVE15.67TL OPENV	EUR	2,4550	2,6100	2,4550	261,0000	1	2,5650	100				
Certificate	DE000CU1EN56	SILVE15.69TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013600901	SILVE15.69TRLOPENH	EUR	2,4200	2,5600	2,4100	9408,0000	8	2,5600	3800				
Certificate	DE000CJ3ST89	SILVE15.85TS OPENZ	EUR											
Certificate	DE000VF8EEL1	SILVE15.92TL OPENV	EUR	2,2050	2,3050	2,2050			2,3050					
Certificate	DE000CU1EN64	SILVE15.94TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013748312	SILVE16.05BL OPENB	EUR	2,2000	2,3200	2,2000	1100,0000	1	2,3200	500				
Certificate	NL0013704208	SILVE16.06TRLOPENH	EUR	2,2700	2,2700	2,2300	227,0000	1	2,2300	100				
Certificate	DE000VF81QN9	SILVE16.18TL OPENV	EUR	2,0050	2,1150	2,0050			2,1150					
Certificate	DE000CU1E3T7	SILVE16.19TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013707060	SILVE16.26TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1E7B6	SILVE16.28TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					

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	NL0013707052	SILVE16.36TRLOPENH	EUR	1,9700	1,9700	1,9500	3940,0000	1	1,9500	2000				
Certificate	DE000VF81R19	SILVE16.43TL OPENV	EUR	1,7550	1,8650	1,7550			1,8650					
Certificate	DE000CU1E714	SILVE16.43TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013751613	SILVE16.56BL OPENB	EUR	1,7300	1,8800	1,7200	49525,0000	5	1,8500	27500				
Certificate	NL0013708969	SILVE16.56TRLOPENH	EUR	1,8000	1,8000	1,7700	450,0000	1	1,7700	250				
Certificate	DE000CU1FCP2	SILVE16.68TL OPENZ	EUR	1,6000	1,7200	1,6000	2400,0000	1	1,7200	1500				
Certificate	DE000VF810C7	SILVE16.69TL OPENV	EUR	1,5250	1,6250	1,4900	2815,5000	2	1,6250	1825				
Certificate	NL0013715246	SILVE16.74TRLOPENH	EUR	1,5000	1,6300	1,5000	3050,0000	3	1,6000	1900				
Certificate	DE000CU1FBG3	SILVE16.78TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013730336	SILVE16.91TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU1FPG3	SILVE16.93TL OPENZ	EUR	1,3900	1,4900	1,3900	2376,9000	1	1,4900	1710				
Certificate	DE000VF9H807	SILVE16.95TL OPENV	EUR	1,3350	1,4350	1,2950	650,0000	1	1,4350	500				
Certificate	NL0013730328	SILVE17.01TRLOPENH	EUR	1,2100	1,3600	1,2100	17093,0000	5	1,3600	13700				
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR											
Certificate	NL0013760101	SILVE17.06BL OPENB	EUR	1,3200	1,4000	1,3100	3960,0000	1	1,4000	3000				
Certificate	NL0013730310	SILVE17.11TRLOPENH	EUR	1,1800	1,3100	1,1800	8780,0000	2	1,2600	7000				
Certificate	DE000CU1FPH1	SILVE17.18TL OPENZ	EUR	1,2800	1,2800	1,2650	256,0000	1	1,2650	200				
Certificate	NL0013730302	SILVE17.21TRLOPENH	EUR	1,0400	1,2400	1,0000	22258,6000	8	1,1700	21940				
Certificate	DE000CU1FPT6	SILVE17.28TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013731870	SILVE17.41TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1FPR0	SILVE17.43TL OPENZ	EUR	0,8900	1,0400	0,8900	1145,0000	2	1,0400	1200				
Certificate	DE000VF9H9Y4	SILVE17.45TL OPENV	EUR	0,9250	1,0250	0,9250			1,0250					
Certificate	NL0013731862	SILVE17.51TRLOPENH	EUR	0,8000	0,9100	0,8000	1300,0000	2	0,9100	1500				
Certificate	NL0013761265	SILVE17.56BL OPENB	EUR	0,8300	0,9400	0,8300	103,7500	1	0,9400	125				
Certificate	NL0013603467	SILVE17.59TRSOPENH	EUR											
Certificate	DE000CU1E722	SILVE17.59TS OPENZ	EUR											
Certificate	NL0013731854	SILVE17.61TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1FPQ2	SILVE17.67TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012863377	SILVE17.69TRSOPENH	EUR											
Certificate	NL0013731847	SILVE17.71TRLOPENH	EUR	0,6100	0,7200	0,5700	11832,0000	10	0,7200	18100				
Certificate	DE000CU1FP46	SILVE17.77TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013731839	SILVE17.81TRLOPENH	EUR	0,5400	0,6300	0,5400	54,0000	1	0,6300	100				
Certificate	DE000CE6EU31	SILVE17.82TS OPENZ	EUR											
Certificate	NL0012612998	SILVE17.85TRSOPENH	EUR											
Certificate	NL0013731821	SILVE17.91TRLOPENH	EUR	0,4500	0,5600	0,4500	4544,8000	2	0,5400	10080				
Certificate	DE000CU1FQQ0	SILVE17.92TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF9JA26	SILVE17.95TL OPENV	EUR	0,5050	0,6050	0,5050			0,6050					
Certificate	NL0012864193	SILVE17.99TRSOPENH	EUR											
Certificate	DE000CU1EPJ0	SILVE17.99TS OPENZ	EUR											
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR											
Certificate	NL0013288897	SILVE18.06BS OPENB	EUR											
Certificate	DE000CU1FBQ2	SILVE18.08TS OPENZ	EUR											
Certificate	NL0012863351	SILVE18.09TRSOPENH	EUR											
Certificate	NL0012863344	SILVE18.19TRSOPENH	EUR											
Certificate	NL0013707045	SILVE18.29TRSOPENH	EUR											
Certificate	DE000CU1E730	SILVE18.32TS OPENZ	EUR											
Certificate	NL0013713290	SILVE18.39TRSOPENH	EUR											
Certificate	DE000CU1FPU4	SILVE18.49TS OPENZ	EUR											
Certificate	NL0012054407	SILVE18.53TRSOPENH	EUR											
Certificate	NL0013581895	SILVE18.56BS OPENB	EUR											
Certificate	DE000CU1FPS8	SILVE18.57TS OPENZ	EUR											
Certificate	NL0013708936	SILVE18.69TRSOPENH	EUR	0,4200	0,4200	0,2100	1270,7600	4	0,2400	4693				
Certificate	DE000VF8EEM9	SILVE18.78TS OPENV	EUR	0,4450	0,4450	0,3100	1321,1800	4	0,3850	3778				
Certificate	NL0013708928	SILVE18.79TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1CB52	SILVE18.82TS OPENZ	EUR	0,4700	0,4700	0,4000	117,5000	1	0,4000	250				
Certificate	NL0013714611	SILVE18.89TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1B9P5	SILVE18.99TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013751647	SILVE19.05BS OPENB	EUR	0,7200	0,7300	0,6200	1675,0000	3	0,6400	2500				
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	0,4200	0,4200	0,2800			0,2800					
Certificate	DE000CU1FQR8	SILVE19.07TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013714603	SILVE19.09TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013714595	SILVE19.19TRSOPENH	EUR	0,8200	0,8200	0,6900	328,0000	1	0,6900	400				
Certificate	DE000VF81RZ1	SILVE19.24TS OPENV	EUR	0,8750	0,8750	0,7750			0,7750					
Certificate	DE000CU1FPJ7	SILVE19.32TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0011971346	SILVE19.36TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF81R01	SILVE19.49TS OPENV	EUR	1,0750	1,0750	0,9850			0,9850					
Certificate	NL0013760119	SILVE19.55BS OPENB	EUR	1,2500	1,2500	1,0700	1600,0000	2	1,0900	1450				
Certificate	DE000VF81WZ1	SILVE19.74TS OPENV	EUR	1,2950	1,2950	1,2050			1,2050					
Certificate	DE000CU1EN80	SILVE19.82TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF81WY4	SILVE19.99TS OPENV	EUR	1,5050	1,5050	1,4150			1,4150					
Certificate	DE000CU1FP53	SILVE19.99TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013761273	SILVE20.04BS OPENB	EUR	1,6900	1,6900	1,5400	211,2500	1	1,5400	125				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FQ29	SILVE20.3ZTS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF9H9U2	SILVE20.4ZTS OPENV	EUR	1,9150	1,9150	1,8150			1,8150					
Certificate	NL0012199541	SILVE20.47TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013762727	SILVE20.54BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF9H9X6	SILVE20.67TS OPENV	EUR	2,1450	2,1450	2,0450			2,0450					
Certificate	DE000CU1ELM3	SILVE20.8ZTS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF9H9W8	SILVE20.9ZTS OPENV	EUR	2,3750	2,3750	2,2750			2,2750					
Certificate	DE000CU1E7D2	SILVE20.99TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF9JA18	SILVE21.24TS OPENV	EUR	2,6650	2,6650	2,5650			2,5650					
Certificate	DE000CU1FBRO	SILVE21.8ZTS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0011734363	SILVE21.89TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CU1E805	SILVE22.8ZTS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CU1FQY4	SILVE22.99TS OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012916415	SILVE23.94TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0011735816	SILVE24.75TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CU1FQ37	SILVE24.8ZTS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011888912	SILVE26.67TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0011417415	SILVE7.475TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CU1C2C7	SILVE9.884TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CU1E1T1	SINA 25.03TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CU1DDF6	SINA 28.44TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU1DAR7	SINA 32.51TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1FKC3	SINA 36.07TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1FL32	SINA 39.86TL OPENZ	EUR											
Certificate	DE000CU1FKS9	SIPF 21.77TL OPENZ	EUR											
Certificate	DE000CU1DH71	SIPF 14.59TL OPENZ	EUR											
Certificate	DE000CJ35K89	SIPF 16.04TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 16.72BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV8B9F7	SIPF 18.01TL OPENZ	EUR											
Certificate	NL0013564743	SIPF 18.73BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CD62ZT2	SIPF 20.18TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.74BL OPENB	EUR	0,3200	0,3200	0,2800	2350,0000	2	0,2800	8000				
Certificate	NL0013762982	SIPF 22.73BL OPENB	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013362452	SIPF 25.69BS OPENB	EUR	0,3000	0,3300	0,3000	120,0000	1	0,3300	400				
Certificate	NL0013164940	SIPF 28.66BS OPENB	EUR	0,6200	0,6300	0,6150	465,0000	1	0,6300	750				
Certificate	NL0012994123	SIPF 31.59BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012978993	SIPF 34.49BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1E457	SLIGR17.05TL OPENZ	EUR											
Certificate	DE000CU1BWA1	SLIGR19.02TL OPENZ	EUR											
Certificate	NL0013753163	SLIGR20.45BL OPENB	EUR	0,6100	0,6250	0,6100	1159,0000	1	0,6250	1900				
Certificate	DE000CU1BYS9	SLIGR22.18TL OPENZ	EUR											
Certificate	NL0013747603	SLIGR22.45BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013581598	SLIGR24.46BL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CE6CNS9	SLIGR24.62TL OPENZ	EUR											
Certificate	NL0013753247	SLIGR26.99BS OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013582828	SLIGR30.99BS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013167570	SLIGR34.97BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012983662	SLIGR38.87BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013004815	SLIGR42.74BS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE0005437461	SMI PI OPENN	EUR	91,0100	91,0100	91,0100			91,0100					
Certificate	NL0010283115	SMI 5750TL OPENB	EUR											
Certificate	NL0010286795	SMI 6280TL OPENB	EUR											
Certificate	NL0010444196	SMI 6750TL OPENB	EUR											
Certificate	NL0012100770	SMI 7570TL OPENB	EUR											
Certificate	NL0013276140	SMI 7940TL OPENB	EUR											
Certificate	NL0013283013	SMI 8350TL OPENB	EUR											
Certificate	NL0013295934	SMI 8750TL OPENB	EUR											
Certificate	NL0013374804	SMI 9160TL OPENB	EUR											
Certificate	NL0013755382	SMI 9560TL OPENB	EUR											
Certificate	NL0013749930	SMI 9920TS OPENB	EUR											
Certificate	NL0013368491	SMI 10310TS OPENB	EUR											
Certificate	NL0013354855	SMI 10700TS OPENB	EUR											
Certificate	NL0013571771	SMI 11100TS OPENB	EUR											
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP69NN0	SNAP 10TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000KA157J8	SNAP 12TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000KA1S270	SNAP 12TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1T9W6	SNAP 14TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1TAC9	SNAP 14TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					

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	DE000KA1TNB4	SNAP 18TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA1TRV3	SNAP 18TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000KA1TB82	SNAP 20TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000KA1TC65	SNAP 20TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000KA1TC73	SNAP 22TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1TB90	SNAP 22TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013601693	SNAP 14.TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013622301	SNAP 9.8TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CU1D2F2	SNAP 13.1TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ3RYG1	SNAP 6.13TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CU1C6J3	SNAP 7.85TL 0919Z	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CU1C7X2	SNAP 8.75TL 0919Z	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CU1CYK4	SNAP 9.35TL 0919Z	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CU1C9K5	SNAP 9.95TL 0919Z	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CU1C8J9	SNAP 10.09TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CU1DA86	SNAP 10.65TL 0919Z	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013601735	SNAP 11.06TRLOPENH	EUR	4,3400	4,3400	4,2600			4,2600					
Certificate	DE000CU1DDU5	SNAP 11.09TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CU1DPX3	SNAP 11.45TL 0919Z	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013601727	SNAP 11.79TRLOPENH	EUR	3,6700	3,6700	3,5900			3,5900					
Certificate	DE000CU1DPY1	SNAP 12.25TL 0919Z	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013601719	SNAP 12.53TRLOPENH	EUR	3,0000	3,0000	2,9200			2,9200					
Certificate	DE000CU1DT51	SNAP 13.05TL 0919Z	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013601701	SNAP 13.27TRLOPENH	EUR	2,3500	2,3500	2,2800			2,2800					
Certificate	DE000CU1D2M5	SNAP 13.95TL 0919Z	EUR											
Certificate	DE000CU1EGZ5	SNAP 13.95TL 0919Z	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013605983	SNAP 14.41TRLOPENH	EUR	1,4100	1,4100	1,3400			1,3400					
Certificate	NL0013605975	SNAP 14.56TRLOPENH	EUR	1,2900	1,2900	1,2200			1,2200					
Certificate	NL0013622293	SNAP 15.12TRLOPENH	EUR											
Certificate	NL0013731979	SNAP 15.14TRLOPENH	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	NL0013731086	SNAP 15.71TRLOPENH	EUR											
Certificate	NL0013698780	SNAP 16.74TRLOPENH	EUR	1,0100	1,0700	1,0100			1,0700					
Certificate	NL0013636194	SNAP 17.67TRLOPENH	EUR	1,7600	1,8200	1,7600			1,8200					
Certificate	NL0013622251	SNAP 19.23TRLOPENH	EUR	3,1500	3,2100	3,1500			3,2100					
Certificate	NL0013622244	SNAP 20.11TRLOPENH	EUR	3,9400	4,0100	3,9400			4,0100					
Certificate	NL0013601628	SNAP 21.65TRLOPENH	EUR	5,3500	5,4100	5,3500			5,4100					
Certificate	NL0013622236	SNAP 24.48TRLOPENH	EUR	7,9200	7,9900	7,9200			7,9900					
Certificate	NL0013601610	SNAP 28.87TRLOPENH	EUR	11,9200	11,9900	11,9200			11,9900					
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	NL0013709462	SNAP 4.007TRLOPENH	EUR	10,7600	10,7600	10,6800			10,6800					
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL OPENZ	EUR											
Certificate	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	DE000CU1B5D9	SNAP 8.159TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013709454	SNAP 8.815TRLOPENH	EUR	6,3800	6,3800	6,3000			6,3000					
Certificate	DE000CU1B5E7	SNAP 9.176TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ3POC7	SODEX56.43TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CV88707	SODEX66.34TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CU1C6U0	SODEX76.73TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3RXZ3	SODEX86.63TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012998272	SOF 181BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CE6CNC3	SOF 116.TL OPENZ	EUR											
Certificate	DE000CV8AP67	SOF 158.TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 105.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 126.5TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.1TL OPENZ	EUR											
Certificate	NL0013164031	SOF 138.7BL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV892C3	SOF 147.5TL OPENZ	EUR											
Certificate	NL0012998108	SOF 148.9BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012998116	SOF 159.1BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012999056	SOF 200.4BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3RD47	SOFTB 2411TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3PWF1	SOFTB 2859TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3PAT8	SOFTB 3348TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3R113	SOFTB 3844TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3SEB2	SOFTB 4345TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013596331	SOGEN 11.2TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	9,4200	9,4200	9,3350	471,0000	1	9,3350	50				
Certificate	NL0010444097	SOGEN 17.7TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0013622350	SOGEN 18.5TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013288400	SOGEN 20.2TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					

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	NL0013357437	SOGEN 27.3TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013383573	SOGEN 30.8TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013282296	SOGEN 32.3TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013711377	SOGEN 5.57TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013610447	SOGEN12.63TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013596323	SOGEN13.44TRL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013610439	SOGEN13.78TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ35FR5	SOGEN14.21TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013610421	SOGEN14.92TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013596315	SOGEN15.68TRL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0011226444	SOGEN16.67TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013635519	SOGEN17.21TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013707227	SOGEN17.33TRL OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	DE000CJ3Q560	SOGEN17.72TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013610413	SOGEN17.79TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013596307	SOGEN17.92TRL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013442460	SOGEN18.92TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013622343	SOGEN19.08TRL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013436835	SOGEN19.93TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013596299	SOGEN20.16TRL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013719917	SOGEN20.53TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013699994	SOGEN21.16TL OPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0013698798	SOGEN21.19TRL OPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013724156	SOGEN21.85TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013722085	SOGEN21.88TRL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013709470	SOGEN23.06TRSOPEH	EUR											
Certificate	NL0013449838	SOGEN24.01TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013596224	SOGEN24.31TRSOPEH	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	NL0013442452	SOGEN24.99TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013719909	SOGEN26.33TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013438161	SOGEN26.46TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013596216	SOGEN26.52TRSOPEH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013635501	SOGEN27.74TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013383581	SOGEN28.32TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013634348	SOGEN28.49TRSOPEH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013622335	SOGEN28.93TRSOPEH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013605991	SOGEN31.95TRSOPEH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013622327	SOGEN34.36TRSOPEH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012934277	SOGEN37.39TS OPENH	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	NL0013707235	SOGEN5.592TRL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1FJB7	SOHU 10TL OPENZ	EUR											
Certificate	DE000CU1E6H5	SOHU 6.36TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1E6J1	SOHU 7.27TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU1EXA3	SOHU 8.18TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1E8X8	SOHU 9.07TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU1FRE4	SOHU 9.95TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR											
Certificate	NL0010285268	SOLAR 26TL OPENB	EUR											
Certificate	DE000CJ3PNX3	SOLAR29.61TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3NNS8	SOLAR35.92TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3RLU9	SOLAR43.05TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1B222	SOLAR51.11TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,4500	100,4500	100,4500			100,4500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1STJ6	SOLVA 70TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA1STK4	SOLVA 80TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ5BL14	SOLVA 80TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013405798	SOLVA 88BOC1219Z	EUR	87,0000	87,0000	87,0000			87,0000					
Certificate	NL0013405806	SOLVA 90BOC0320Z	EUR	87,7900	87,7900	87,7900			87,7900					
Certificate	NL0013406333	SOLVA 94BOC0620Z	EUR	89,9900	89,9900	89,9900			89,9900					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR											
Certificate	NL0013357692	SOLVA 98TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP69MT9	SOLVA 100TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1STL2	SOLVA 100TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	102,6500	102,6500	102,6500			102,6500					
Certificate	DE000KA1STM0	SOLVA 110TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ5BL30	SOLVA 120TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ5BXR0	SOLVA 130TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CE6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL00009175983	SOLVA 33.3TL OPENB	EUR	63,8900	63,8900	63,8900			63,8900					
Certificate	NL0010133062	SOLVA 62.3TL OPENB	EUR	35,1600	35,1600	35,1600			35,1600					

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	NL0011913041	SOLVA 80.7TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013567712	SOLVA 83.2TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013756042	SOLVA 85.7TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013762594	SOLVA 88.2TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013747009	SOLVA 93.1TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013747926	SOLVA 93.3BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013357445	SOLVA102.9TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013357759	SOLVA103.3BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013111800	SOLVA107.5B0C0919Z	EUR	107,0000	107,0000	107,0000			107,0000					
Certificate	NL0013355175	SOLVA107.8TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013376916	SOLVA112.7TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012993091	SOLVA113.1BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013352966	SOLVA117.7TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012993109	SOLVA122.8BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3Q4N5	SOLVA51.57TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CN6EKY8	SOLVA66.73TL OPENZ	EUR	24,4250	24,4250	24,4250			24,4250					
Certificate	NL0013362395	SOLVA70.95BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CN6IU78	SOLVA74.68TL OPENZ	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	NL0013358781	SOLVA75.98BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CN6K933	SOLVA79.63TL OPENZ	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0013016520	SOLVA81.04BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013757388	SOLVA86.04BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1EDA5	SOLVA87.16TL OPENZ	EUR											
Certificate	NL0010129045	SONY 10.3TL OPENB	EUR											
Certificate	NL0010289104	SONY 16.9TL OPENB	EUR											
Certificate	DE000CJ3SECO	SONY 3148TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3Q6A7	SONY 3687TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CV8AHJ9	SONY 4378TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU1CUV9	SONY 4978TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013697873	SOYBN 8TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013697816	SOYBN 9TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013697881	SOYBN 7.9TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013730831	SOYBN 8.8TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013728926	SOYBN 8.9TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013712656	SOYBN 9.7TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013637077	SOYBN 7.01TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013637069	SOYBN 7.21TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013637051	SOYBN 7.41TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012133366	SOYBN 7.69TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013442478	SOYBN 8.13TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013697865	SOYBN 8.25TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013637044	SOYBN 8.31TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013637036	SOYBN 8.41TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013610504	SOYBN 8.51TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013729908	SOYBN 8.85TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013700008	SOYBN 8.95TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013706583	SOYBN 9.05TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013637002	SOYBN 9.14TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013636996	SOYBN 9.19TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013636988	SOYBN 9.24TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013636970	SOYBN 9.34TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013635527	SOYBN 9.37TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013633050	SOYBN 9.37TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013610462	SOYBN 9.37TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013636962	SOYBN 9.49TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013636954	SOYBN 9.59TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013425796	SOYBN 9.71TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012922421	SOYBN10.13TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013636947	SOYBN10.39TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013636939	SOYBN10.59TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL001233283	SOYBN13.58TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE0005591325	SP500 PI OPENN	EUR	265,0900	265,0900	265,0900			265,0900					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	119,6000	119,6000	119,5000	38165,5600	1	119,5000	35000				
Certificate	NL0011218714	SP500 STN0324V	USD	138,1000	138,3000	138,1000				138,3000				
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 360TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0009176148	SP500 770TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0009256056	SP500 860TL OPENB	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0011419601	SP500 1050TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100					

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	NL0010282422	SP500 1430TL OPENB	EUR	138,4600	138,4600	138,4600			138,4600					
Certificate	NL0011412648	SP500 1431TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	134,1000	134,1000	134,1000			134,1000					
Certificate	NL0012850978	SP500 1488TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	129,6700	129,6700	129,6700			129,6700					
Certificate	NL0011595202	SP500 1565TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011047279	SP500 1767TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0011637566	SP500 1818BL OPENB	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	103,6000	103,6000	103,6000			103,6000					
Certificate	DE000C22FSK2	SP500 1843TL OPENZ	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	NL0011047535	SP500 1852TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0011047246	SP500 1911TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0011605845	SP500 1915TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011650700	SP500 1983BL OPENB	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013730617	SP500 2000TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013728579	SP500 2001TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013638562	SP500 2001TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013707391	SP500 2001TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013632581	SP500 2002TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013636392	SP500 2002TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013612765	SP500 2003TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013633290	SP500 2004TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013603368	SP500 2005TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0011695036	SP500 2006TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0011657168	SP500 2020TL OPENB	EUR	85,8200	85,8200	85,8200			85,8200					
Certificate	DE000CR9Q138	SP500 2037TL OPENZ	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CU1E3A7	SP500 2050TL 1219Z	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0011716071	SP500 2063TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CU1DL26	SP500 2100TL 0919Z	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011893409	SP500 2115TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011723622	SP500 2118TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011894126	SP500 2160TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012850929	SP500 2184TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011992763	SP500 2189TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0011992755	SP500 2200TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0011993290	SP500 2211TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CU1EXS5	SP500 2250TL 1219Z	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011994918	SP500 2259TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012240469	SP500 2267TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CD61V87	SP500 2268TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VN9ZN33	SP500 2284TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CU1DJM9	SP500 2300TL 0919Z	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY5Z2P7	SP500 2300TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012039283	SP500 2304BL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012050363	SP500 2315TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012850895	SP500 2318TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CD63MF7	SP500 2332TL OPENZ	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012107197	SP500 2340TL OPENB	EUR	58,0400	58,0400	58,0400			58,0400					
Certificate	NL0012054985	SP500 2342TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CD63MG5	SP500 2364TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012094841	SP500 2369TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012090542	SP500 2385TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013274624	SP500 2393BL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP68QX4	SP500 2400TL 0919C	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013283021	SP500 2420TL OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CJ3RDN1	SP500 2426TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013223969	SP500 2436TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CU1EXT3	SP500 2450TL 1219Z	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3RDP6	SP500 2457TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013224140	SP500 2458TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013276181	SP500 2475BL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CJ3RGH6	SP500 2487TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013224611	SP500 2487TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013278328	SP500 2490TL OPENB	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1DL34	SP500 2500TL 0919Z	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,3300	3,3300	3,2200	329,6700	1	3,2200	99				
Certificate	NL0013228380	SP500 2518TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3RLQ7	SP500 2518TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CJ3RLR5	SP500 2548TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1FGK4	SP500 2550TL 1219Z	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013280019	SP500 2550TL OPENB	EUR	34,4400	34,4400	34,4400			34,4400					
Certificate	NL0013283047	SP500 2550TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013228844	SP500 2557TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013280985	SP500 2558BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013228364	SP500 2559TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF8XF65	SP500 2570TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VF8XG23	SP500 2577TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3RN37	SP500 2579TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013229222	SP500 2587TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP68QY2	SP500 2600TL 0919C	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU1DJN7	SP500 2600TL 0919Z	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000KA1TF39	SP500 2600TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF81QQ2	SP500 2600TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013284466	SP500 2610TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CJ3RVK9	SP500 2610TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013284656	SP500 2618BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013230402	SP500 2619TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF8XEK6	SP500 2620TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013231244	SP500 2625TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013285034	SP500 2630TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3RYL1	SP500 2640TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1EXU1	SP500 2650TL 1219Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013231707	SP500 2656TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013289069	SP500 2660TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013466535	SP500 2665TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013231699	SP500 2666TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013443583	SP500 2669TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013460959	SP500 2669TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3R5B6	SP500 2670TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013459712	SP500 2671TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013450604	SP500 2674TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013449465	SP500 2675TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013446792	SP500 2676TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013446008	SP500 2677TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013290919	SP500 2678BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013443187	SP500 2678TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013435696	SP500 2679TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013430879	SP500 2680TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013234859	SP500 2683TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013234842	SP500 2693TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013451362	SP500 2697TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013291719	SP500 2699BL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP68QZ9	SP500 2700TL 0919C	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CU1DL42	SP500 2700TL 0919Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SFWS	SP500 2700TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013234834	SP500 2704TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL00132390752	SP500 2710TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013459829	SP500 2715TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013235955	SP500 2717TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013446925	SP500 2718TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013235815	SP500 2724TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3SF51	SP500 2730TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CJ3SH67	SP500 2732TL OPENZ	EUR											
Certificate	DE000VF6P2G6	SP500 2738TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013447212	SP500 2739TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013295595	SP500 2740BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013295181	SP500 2740TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CU1EXV9	SP500 2750TL 1219Z	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013239338	SP500 2752TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013568918	SP500 2760BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013568181	SP500 2760TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1DPM6	SP500 2760TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VF6P061	SP500 2763TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013454515	SP500 2764TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013458003	SP500 2766TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013466527	SP500 2766TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013454804	SP500 2767TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013464050	SP500 2768TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013465636	SP500 2768TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF6PON9	SP500 2770TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013461924	SP500 2770TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013455249	SP500 2774TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013569395	SP500 2779BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013568611	SP500 2780TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013455231	SP500 2784TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1DPN4	SP500 2790TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013455884	SP500 2793TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013455454	SP500 2797TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013570310	SP500 2799BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP69240	SP500 2800TL 0919C	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1DW31	SP500 2800TL 0919Z	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013569296	SP500 2800TL OPENB	EUR	2,6000	2,6600	2,4300	7077,3000	2	2,4300	2691				
Certificate	DE000KA1SV89	SP500 2800TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1SY28	SP500 2800TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013455876	SP500 2803TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013592108	SP500 2810TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	NL0013456593	SP500 2813TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013570328	SP500 2819BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1DTM8	SP500 2819TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013456585	SP500 2823TRLOPENH	EUR	0,8400	0,9100	0,7500	7990,0000	5	0,7500	9000				
Certificate	DE000VF812T7	SP500 2827TL OPENV	EUR	0,8600	0,9000	0,6950	677,0200	4	0,6950	776				
Certificate	NL0013757883	SP500 2830TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013762859	SP500 2838BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	DE000CU1FJU7	SP500 2846TL OPENZ	EUR											
Certificate	DE000CU1FRJ3	SP500 2849TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1FJ28	SP500 2850TL 1219Z	EUR											
Certificate	NL0013762305	SP500 2850TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013732233	SP500 2850TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF9JA42	SP500 2850TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF814C9	SP500 2850TL OPENV	EUR											
Certificate	DE000VF9JBNO	SP500 2854TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013762867	SP500 2858BL OPENB	EUR	1,2700	1,2700	1,0200	317,5000	1	1,0200	250				
Certificate	NL0013763352	SP500 2870TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	DE000CU1FSM5	SP500 2878TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF9JDF2	SP500 2880TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013760762	SP500 2880TS OPENB	EUR											
Certificate	NL0013763360	SP500 2890TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013760770	SP500 2900TS OPENB	EUR											
Certificate	NL0013760184	SP500 2912BS OPENB	EUR											
Certificate	DE000CU1EF98	SP500 2920TL 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	NL0013760788	SP500 2920TS OPENB	EUR											
Certificate	DE000VF9H7X0	SP500 2927TS OPENV	EUR											
Certificate	NL0013760192	SP500 2932BS OPENB	EUR											
Certificate	DE000CU1E5D6	SP500 2940TS OPENZ	EUR											
Certificate	NL0013702780	SP500 2942TRSOPENH	EUR	0,3100	0,4100	0,2400	16390,1000	8	0,4000	64470				
Certificate	NL0013705767	SP500 2944TS OPENH	EUR	1,3600	1,3600	1,3600								
Certificate	DE000CU1E524	SP500 2950TS 1219Z	EUR	0,3200	0,5300	0,3200	7443,0000	4	0,4950	16900				
Certificate	NL0013749989	SP500 2950TS OPENB	EUR	1,5200	1,5200	1,5200								
Certificate	NL0013748858	SP500 2952BS OPENB	EUR	0,8500	1,2000	0,7800	18249,7800	14	1,1500	20764				
Certificate	DE000CU1EKG7	SP500 2952TL OPENZ	EUR											
Certificate	DE000VF8EZ56	SP500 2957TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF8EXH9	SP500 2960TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1E300	SP500 2970TS OPENZ	EUR	0,5500	0,7000	0,4700	4575,0000	3	0,6550	8000				
Certificate	NL0013748866	SP500 2972BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013747348	SP500 2980TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF8EZ72	SP500 2982TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF8XF32	SP500 2990TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013748874	SP500 2992BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CU1E0I4	SP500 2999TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CU1DL59	SP500 3000TS 0919Z	EUR											
Certificate	DE000CU1E0Q9	SP500 3000TS 0919Z	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CU1D8V3	SP500 3000TS 0919Z	EUR											
Certificate	NL0013747355	SP500 3000TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA1TS91	SP500 3000TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TM30	SP500 3000TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF8ETQ8	SP500 3007TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013748262	SP500 3012BS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013588734	SP500 3020TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013440258	SP500 3023TRSOPENH	EUR	1,0400	1,1300	0,9400	15399,7400	4	1,1300	14521				
Certificate	NL0013441744	SP500 3025TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013443112	SP500 3026TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013446784	SP500 3028TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013449440	SP500 3028TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV4YX55	SP500 3029TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013428253	SP500 3031TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013454507	SP500 3031TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013574049	SP500 3032BS OPENB	EUR	2,2400	2,6000	2,2300	134,4000	1	2,6000	60				
Certificate	NL0013432446	SP500 3032TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013459704	SP500 3033TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013428915	SP500 3041TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	27,3000	27,3300	27,3000			27,3300					
Certificate	DE000CU1E3B5	SP500 3050TS 1219Z	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013576887	SP500 3050TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012894042	SP500 3053TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013462591	SP500 3054TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013430853	SP500 3061TRSOPENH	EUR	1,2800	1,4700	1,2800	1274,5000	2	1,4700	950				
Certificate	DE000CV4Z3J8	SP500 3061TS OPENZ	EUR	1,3500	1,4850	1,3500	484,6500	1	1,4850	359				
Certificate	NL0012517874	SP500 3065TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013576895	SP500 3070TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013577653	SP500 3073BS OPENB	EUR	3,1100	3,3500	2,9500	8890,4400	4	3,3500	2886				
Certificate	NL0013466519	SP500 3076TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013579436	SP500 3080TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012850655	SP500 3090TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1D484	SP500 3091TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013577661	SP500 3092BS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012894034	SP500 3093TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68R25	SP500 3100TS 0919C	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1DQW3	SP500 3100TS 0919Z	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF3OKF5	SP500 3110TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013592082	SP500 3112TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013579865	SP500 3113BS OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012850648	SP500 3115TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1EB51	SP500 3121TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013435670	SP500 3122TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013440241	SP500 3123TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013442098	SP500 3125TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013445182	SP500 3127TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013003924	SP500 3130TS OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0012676886	SP500 3130TS OPENB	EUR	29,6400	29,6400	29,6400			29,6400					

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	NL0012517668	SP500 3131TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013456569	SP500 3132TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013458276	SP500 3133TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013465628	SP500 3135TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013466501	SP500 3136TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012850630	SP500 3140TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1EY12	SP500 3150TS 1219Z	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CV4ZCB3	SP500 3154TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012850622	SP500 3165TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1EKH5	SP500 3184TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VF6XC11	SP500 3187TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013428238	SP500 3190TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68R33	SP500 3200TS 0919C	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1DIQ0	SP500 3200TS 0919Z	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VAG04D7	SP500 3200TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF6XMN4	SP500 3210TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013187008	SP500 3216TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CV4ZL17	SP500 3217TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VF6XFJ6	SP500 3221TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013466493	SP500 3236TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1EXX5	SP500 3250TS 1219Z	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012538011	SP500 3256TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF7GFY8	SP500 3259TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012850606	SP500 3263TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013580913	SP500 3273BS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CU1D492	SP500 3277TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012850598	SP500 3288TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1EJ29	SP500 3300TS 0919Z	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VF7GQ15	SP500 3310TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013240575	SP500 3326TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012550636	SP500 3329TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CU1CD35	SP500 3336TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CU1EXY3	SP500 3350TS 1219Z	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013085863	SP500 3379TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013453103	SP500 3379TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012676894	SP500 3380TS OPENB	EUR	53,1800	53,1800	53,1800			53,1800					
Certificate	NL0013447188	SP500 3387TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012550115	SP500 3391TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP68R41	SP500 3400TS 0919C	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CU1DL67	SP500 3400TS 0919Z	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013459811	SP500 3440TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012557284	SP500 3455TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CU1CCK0	SP500 3460TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013428550	SP500 3482TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013384910	SP500 3514TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012559470	SP500 3516TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012552335	SP500 3518TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CU1EXZ0	SP500 3550TS 1219Z	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013580921	SP500 3572BS OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012561567	SP500 3575TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CU1EGA8	SP500 3579TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CU1DQX1	SP500 3600TS 0919Z	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					

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	DE000KA1TOY1	SP500 3600TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012850572	SP500 3634TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012850564	SP500 3684TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ3NQ79	SP500 3741TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CU1EX05	SP500 3750TS 1219Z	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CU1D5W7	SP500 3800TS 0919Z	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012850531	SP500 3832TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012910236	SP500 3940TRSOPENH	EUR	9,3100	9,4700	9,3100	2793,0000	1	9,4700	300				
Certificate	NL0012910228	SP500 3989TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0010108254	SPBNK118.6TL OPENB	EUR											
Certificate	NL0010225637	SPHOM 398TL OPENB	EUR											
Certificate	DE000CU1ER29	SPLUN106.1TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU1FPW0	SPLUN75.98TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU1ESQ9	SPLUN90.98TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CP23ZC4	SPOTF 90TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CU1C3V5	SPOTF 100TL 0919Z	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1DCF8	SPOTF 107TL 0919Z	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1CXV3	SPOTF 115TL 0919Z	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013565443	SPOTF 122TL OPENB	EUR											
Certificate	DE000CU1DSI6	SPOTF 123TL 0919Z	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013568785	SPOTF 128TL OPENB	EUR											
Certificate	DE000KA1S1K9	SPOTF 130TL OPENC	EUR											
Certificate	DE000KA1STG2	SPOTF 130TL OPENC	EUR											
Certificate	DE000CU1DW24	SPOTF 131TL 0919Z	EUR											
Certificate	DE000KA1TRA7	SPOTF 140TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA1TRB5	SPOTF 150TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA1TMQ4	SPOTF 150TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1TLQ6	SPOTF 160TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000KA1SWZ6	SPOTF 180TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013274749	SPOTF 109.8L OPENB	EUR											
Certificate	DE000CJ3QFL2	SPOTF 83.8TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CJ3QSD3	SPOTF 99.2TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013565120	SPOTF100.6TL OPENB	EUR											
Certificate	NL0013152598	SPOTF105.7TL OPENB	EUR											
Certificate	DE000CJ3RD39	SPOTF109.4TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013275167	SPOTF110.9TL OPENB	EUR											
Certificate	NL0013278690	SPOTF116.3TL OPENB	EUR											
Certificate	NL0013279037	SPOTF119.38L OPENB	EUR											
Certificate	DE000CJ3RS65	SPOTF119.5TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013569452	SPOTF129.48L OPENB	EUR											
Certificate	DE000CU1DTR7	SPOTF129.5TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013570070	SPOTF134.4TL OPENB	EUR											
Certificate	NL0013760481	SPOTF141.48S OPENB	EUR											
Certificate	NL0013760978	SPOTF141.6TS OPENB	EUR											
Certificate	DE000CU1EJS4	SPOTF143.5TL OPENZ	EUR											
Certificate	NL0013756497	SPOTF152.3TS OPENB	EUR											
Certificate	NL0013013915	SPOTF161.48S OPENB	EUR											
Certificate	NL0013013741	SPOTF163.8TS OPENB	EUR											
Certificate	NL0012971972	SPOTF203.7TS OPENB	EUR											
Certificate	NL0012979769	SPOTF221.18S OPENB	EUR											
Certificate	NL0013273543	SPOTF88.19BL OPENB	EUR											
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61ZI4	SPX SHROOPENV	EUR											
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TS18	SQ 55TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	0,4300	0,4300	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	DE000KA1S7S9	SQ 60TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA1S2H3	SQ 60TL OPENC	EUR											
Certificate	DE000KA1TS26	SQ 70TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1TLX2	SQ 70TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TS34	SQ 75TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000KA1SU3	SQ 95TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA1SUZ0	SQ 100TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1SWB7	SQ 100TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013590557	SQ 45.1TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013601784	SQ 83.2TRSOPENH	EUR	1,9900	1,9900	1,9400			1,9400					
Certificate	NL0013622376	SQ 100.2TRSOPENH	EUR	3,5400	3,5400	3,5000			3,5000					
Certificate	NL0013590441	SQ 103.6TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013622368	SQ 112.2TRSOPENH	EUR	4,6300	4,6300	4,5900			4,5900					
Certificate	NL0013709488	SQ 16.34TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013705163	SQ 35.87TRLOPENH	EUR	2,3300	2,3800	2,3300			2,3800					
Certificate	NL0013705155	SQ 39.12TRLOPENH	EUR	2,0300	2,0800	2,0300			2,0800					
Certificate	DE000CJ3QEF7	SQ 43.96TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013705148	SQ 48.89TRLOPENH	EUR	1,1400	1,1900	1,1400			1,1900					
Certificate	NL0013705130	SQ 50.52TRLOPENH	EUR	1,0000	1,0500	1,0000			1,0500					
Certificate	DE000CJ3RG44	SQ 52.08TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013622418	SQ 52.69TRLOPENH	EUR	0,8100	0,8600	0,8100			0,8600					
Certificate	NL0013705122	SQ 55.41TRLOPENH	EUR	0,5800	0,6200	0,5800			0,6200					
Certificate	NL0013705114	SQ 57.05TRLOPENH	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0013590540	SQ 60.13TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013730450	SQ 64.84TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013705106	SQ 67.94TRSOPENH	EUR	0,6100	0,6100	0,5600			0,5600					
Certificate	NL0013705098	SQ 71.18TRSOPENH	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	NL0013705080	SQ 74.41TRSOPENH	EUR	1,1900	1,1900	1,1400			1,1400					
Certificate	NL0013715378	SQ 78.63TRSOPENH	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	NL0013601776	SQ 84.01TRSOPENH	EUR	2,0600	2,0600	2,0200			2,0200					
Certificate	NL0013590458	SQ 88.77TRSOPENH	EUR	2,5000	2,5000	2,4500			2,4500					
Certificate	NL0013606031	SQ 94.31TRSOPENH	EUR	3,0000	3,0000	2,9600			2,9600					
Certificate	DE000CU1B546	SRENH68.53TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CE6C295	SRENH78.55TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1DBK0	SRENH88.48TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CV42001	SRGMI 3.11TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3RRV4	SRGMI 3.61TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1B6W7	SRGMI 4.17TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1DCQ5	SSE 6.012TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1BX26	SSE 7.527TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CU1DGL7	SSE 9.016TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3Q305	SSYS 13.35TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3N6U8	SSYS 15.83TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3RTV0	SSYS 18.38TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3R3Q9	SSYS 20.83TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0009746890	STARB 12.8TL OPENB	EUR											
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR											
Certificate	NL0013586241	STARB 99.8TS OPENB	EUR											
Certificate	NL0013586258	STARB104.8TS OPENB	EUR											
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.3TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3PF9	STGOB21.04TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV89K37	STGOB26.05TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1D021	STGOB31.04TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CD64F01	STMIC10.85TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.84TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.259TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.837TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013711872	STOXB 50TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013711864	STOXB 70TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012914576	STOXB 115.TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914162	STOXB 129.TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012914543	STOXB 139.TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013723380	STOXB 77.5TL OPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013718844	STOXB 82.5TS OPENH	EUR	0,0400	0,0400	0,0400			0,0400					

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	NL0012905459	STOXB104.3TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012936504	STOXB106.5TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914592	STOXB110.2TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914204	STOXB112.2TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914196	STOXB114.6TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012914568	STOXB119.8TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914154	STOXB133.8TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012914147	STOXB138.6TRSOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013713662	STOXB20.03TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013713654	STOXB40.06TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013612849	STOXB49.81TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013638687	STOXB49.95TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013612831	STOXB69.83TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013638679	STOXB69.96TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013599350	STOXB69.97TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013638661	STOXB74.96TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013599343	STOXB74.98TRLOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013721533	STOXB77.57TRLOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013702848	STOXB84.72TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013638646	STOXB84.91TS OPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013638638	STOXB87.41TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013633316	STOXB91.91TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013632615	STOXB92.12TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013440852	STOXB94.06TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013592132	STOXB94.45TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013612815	STOXB97.08TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013437452	STOXB99.22TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CN6JFU5	STOXX217.7TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CN6HPP9	STOXX251.7TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CN6F3T6	STOXX269.2TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CN6F792	STOXX290.1TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CD63N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CU1DQ13	STOXX325.6TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3RRL5	STOXX344.6TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1FN22	STOXX364.4TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU1E3J8	STOXX388.4TS OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CU1BV75	STOXX409.4TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1B0B4	STOXX429.4TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1EF31	STOXX448.4TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV4ZB68	STOXX476.1TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1CKK3	STOXX514.7TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0009996479	SUEZE 3.33TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012263396	SUEZE15.74TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013626435	SUGAR 0.13TS OPENH	EUR											
Certificate	DE000CU1DBL8	SUGAR0.084TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CJ3NXQ1	SUGAR0.094TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013435191	SUGAR0.103TL OPENH	EUR											
Certificate	DE000CV89YK9	SUGAR0.104TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012614176	SUGAR0.108TL OPENH	EUR	1,2600	1,2600	1,2600	63,0000	1	1,2600	50				
Certificate	NL0013731532	SUGAR0.116TS OPENH	EUR											
Certificate	NL0013731524	SUGAR0.119TS OPENH	EUR											
Certificate	NL0013716624	SUGAR0.122TS OPENH	EUR											
Certificate	NL0013706567	SUGAR0.122TS OPENH	EUR											
Certificate	NL0013610215	SUGAR0.124TS OPENH	EUR											
Certificate	DE000CU1ELE0	SUGAR0.126TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1BSV5	SUGAR0.136TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013610207	SUGAR0.137TS OPENH	EUR											
Certificate	DE000CJ3NXT5	SUGAR0.147TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR											
Certificate	NL0012614044	SUGAR0.157TS OPENH	EUR											
Certificate	DE000CU1B5P3	SUGAR0.157TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CJ3NON6	SUGAR0.166TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0010382701	SVT 1200TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CU1DF40	SWATC173.4TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CJ3QF53	SWATC198.8TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CD61PJ6	SWATC228.8TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VN61ZK2	SKSE LEVOPENV	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VN61ZL0	SKSE LEVOPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VN61ZM8	SKSE LEVOPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VA54521	SKSE SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61ZN6	SKSE SHROPENV	EUR	0,6850	0,6850	0,6850			0,6850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61Z09	SXSE SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	FR0013123684	SX5S7 SHROPENS	EUR											
Certificate	NL0013441892	SXESL PI OPENH	EUR											
Certificate	NL0013437015	SXESL83.55TRLOPNH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013437049	SXESL84.23TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013441884	SXECI PI OPENH	EUR											
Certificate	NL0013437023	SXECI66.95TRLOPNH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013437056	SXECI67.71TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE0006075377	SXRE PI OPENB	EUR	30,3600	30,3600	30,3200			30,3200					
Certificate	XS1983739746	SXXEE STN0824S	EUR	96,4000	96,4500	96,4000			96,4500					
Certificate	NL0013437007	SXXPE72.44TRLOPNH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013437031	SXXPE72.67TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	NL0013707243	SY1G 77.4TRLOPNH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013722093	SY1G 79.7TRLOPNH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013606056	SY1G 116.3TRSOPEH	EUR	3,1200	3,1300	3,1200			3,1300					
Certificate	NL0013596463	SY1G 41.52TRLOPNH	EUR	4,4300	4,4300	4,4200			4,4200					
Certificate	DE000CJ3Q3Q0	SY1G 46.01TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013596455	SY1G 49.82TRLOPNH	EUR	3,6000	3,6000	3,5900			3,5900					
Certificate	NL0013596448	SY1G 58.13TRLOPNH	EUR	2,7700	2,7700	2,7600			2,7600					
Certificate	DE000CU1B4V4	SY1G 59.06TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013596430	SY1G 66.43TRLOPNH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	DE000CJ3RXM1	SY1G 68.07TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013596422	SY1G 74.74TRLOPNH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	DE000CU1BZY4	SY1G 77.02TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013596414	SY1G 78.89TRLOPNH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0013728371	SY1G 80.18TRLOPNH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013729353	SY1G 81.32TRLOPNH	EUR											
Certificate	NL0013714066	SY1G 84.14TRSOPEH	EUR											
Certificate	NL0013596364	SY1G 86.02TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013596356	SY1G 90.12TRSOPEH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013596349	SY1G 98.31TRSOPEH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CU1FNP9	TATA 4.588TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1EVV7	TATA 6.094TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1EOL0	TATA 7.292TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0006217150	TBOND 99TL OPENB	EUR	63,1600	63,1600	63,1600			63,1600					
Certificate	NL0013362130	TBOND 144.TL OPENB	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0010658696	TBOND133.9TL OPENB	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	NL0013564230	TBOND136.4TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	NL0013564248	TBOND138.9TL OPENB	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0013564255	TBOND141.4TL OPENB	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0013362148	TBOND146.5TL OPENB	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013566151	TBOND148.9TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0013566888	TBOND151.4TL OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013747413	TBOND153.7TL OPENB	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013747421	TBOND156.2TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013751514	TBOND158.7TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013755119	TBOND161.2TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013761513	TBOND163.7TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013751530	TBOND169.6TS OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013755143	TBOND174.6TS OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CD629M5	TECDX 1831TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CE6D8D0	TECDX 2329TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3SL79	TECDX 2528TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA1TPM6	TECDX 2600TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU1FF48	TECDX 2799TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TPN4	TECDX 2900TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU1B8S1	TECDX 2998TS OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1CY71	TECDX 3198TS OPENZ	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000KA1S3Q2	TECDX 3300TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CU1B8T9	TECDX 3398TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000KA1TA34	TECDX 3400TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1S3R0	TECDX 3600TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CU1EGG5	TECDX 3796TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013110703	TELEN 488OC0919Z	EUR											
Certificate	NL0013405814	TELEN 518OC1219Z	EUR	49,2500	49,2500	49,2500			49,2500					
Certificate	NL0013405822	TELEN 528OC0320Z	EUR	48,5200	48,5200	48,5200			48,5200					
Certificate	NL0013286610	TELEN 32.48L OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013295991	TELEN 38.58L OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1CAH0	TELEN 41.5TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013757446	TELEN 46.38S OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012796643	TELEN 47.58OC0919Z	EUR											
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	47,0500	47,0500	47,0500			47,0500					
Certificate	NL0013571524	TELEN 50.38S OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN31.03TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CV89K60	TELEN34.03TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012995468	TELEN36.47BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3SMJ8	TELEN37.51TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013366644	TELEN40.53BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013375157	TELEN42.55BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013012081	TELEN54.268S OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013571177	TELEN58.248S OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013754195	TELFO 4.7TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013750243	TELFO 5.8TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013752637	TELFO 6.4TS OPENB	EUR											
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0011522313	TELFO 9.6TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1FB83	TELFO4.067TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU1CC36	TELFO4.971TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1DH97	TESB 19.11TL OPENZ	EUR	1,1800	1,1800	1,1800	2354,1000	3	1,1800	1995				
Certificate	DE000CN6HGM4	TESB 22.57TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 24.32TL OPENZ	EUR											
Certificate	DE000CU1FK24	TESB 25.84TL OPENZ	EUR											
Certificate	DE000CU1FRV8	TESB 27.32TL OPENZ	EUR											
Certificate	DE000CU1CCR5	TESCO 1.68TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3RNV1	TESCO 1.93TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3Q289	TESCO1.268TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000KA1TRW1	TESLA 180TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP69YQ0	TESLA 190TL 0919C	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000KA1SUK2	TESLA 190TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000KA1S296	TESLA 190TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000KA1TNC2	TESLA 195TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP69YR8	TESLA 200TL 0919C	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000KA1S7L4	TESLA 200TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA1S2A8	TESLA 200TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1SR44	TESLA 205TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA1SYN8	TESLA 210TL 0919C	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000KA1TLT0	TESLA 210TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1SUL0	TESLA 210TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA1TND0	TESLA 225TS OPENC	EUR											
Certificate	DE000KA1TNE8	TESLA 230TS OPENC	EUR											
Certificate	DE000KA1TNF5	TESLA 235TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TEV1	TESLA 240TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1TRX9	TESLA 240TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000KA1TEW9	TESLA 245TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000KA1TC81	TESLA 250TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1TB89	TESLA 250TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1TBC7	TESLA 255TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000KA1TBD5	TESLA 260TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA1TC99	TESLA 260TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000KA1TBE3	TESLA 265TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1SYT5	TESLA 270TS 0919C	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1S2E0	TESLA 270TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000KA1SUP1	TESLA 270TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013584881	TESLA 271BS OPENB	EUR											
Certificate	DE000KA1T013	TESLA 280TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					



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	DE000CP68YB4	TESLA 280TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000KA1T0S3	TESLA 290TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000KA1T6W2	TESLA 290TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF7GTS1	TESLA 292TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000KA1T8P2	TESLA 300TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013633134	TESLA 126.TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1DAZ0	TESLA 132.TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013449143	TESLA 151.TL OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013633092	TESLA 189.TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013471535	TESLA 203.TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF81Z43	TESLA 230.TS OPENV	EUR											
Certificate	DE000VF81WJ5	TESLA 235.TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013585904	TESLA 251.BS OPENB	EUR	0,5600	0,5600	0,5600	3682,0000	1	0,5600	6575				
Certificate	DE000CU1ETH6	TESLA 264.TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013356520	TESLA 281.BS OPENB	EUR											
Certificate	NL0013356538	TESLA 301.BS OPENB	EUR											
Certificate	NL0013606106	TESLA 323.TRS OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	DE000CE6DL90	TESLA 392.TS OPENZ	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000CE6DLA9	TESLA 422.TS OPENZ	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0010381844	TESLA 84.1TL OPENB	EUR											
Certificate	NL0013449150	TESLA100.7TL OPENH	EUR	1,1900	1,1900	1,1800			1,1800					
Certificate	DE000CU1DCJ0	TESLA116.8TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0010445813	TESLA119.6TL OPENB	EUR											
Certificate	NL0013634413	TESLA126.7TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013633126	TESLA137.4TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1DMC4	TESLA137.5TL 0919Z	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VF6FST5	TESLA142.7TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0011643895	TESLA142.9BL OPENB	EUR											
Certificate	NL0013606189	TESLA144.8TR OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000CU1C1E5	TESLA152.3TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	NL0011642517	TESLA154.7BL OPENB	EUR											
Certificate	NL0010524385	TESLA155.7TL OPENB	EUR											
Certificate	DE000CU1DA94	TESLA157.5TL 0919Z	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013606171	TESLA157.9TR OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013449135	TESLA161.1TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013730468	TESLA164.1TR OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	DE000CU1DCK8	TESLA164.4TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0013449127	TESLA171.1TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013606163	TESLA171.1TR OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CU1DBA1	TESLA172.5TL 0919Z	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3N062	TESLA172.5TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF5T4M0	TESLA174.3TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0011651310	TESLA176.8TL OPENB	EUR											
Certificate	DE000VF6POC2	TESLA177.2TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013633118	TESLA177.5TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0013634405	TESLA178.5TR OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	DE000VF6PZ97	TESLA179.7TL OPENV	EUR	4,1900	4,1900	4,1050	419,0000	1	4,1050	100				
Certificate	DE000CU1DA03	TESLA179.8TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF6P0E8	TESLA182.2TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CU1DPZ8	TESLA182.5TL 0919Z	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF6PZT9	TESLA182.9TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013633100	TESLA183.2TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013634397	TESLA184.3TR OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	DE000VF6P0B4	TESLA184.7TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VF6P0A6	TESLA187.2TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VF6PZR3	TESLA187.9TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CU1DPU9	TESLA189.1TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF6POG3	TESLA189.7TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013471543	TESLA191.1TR OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF6POH1	TESLA192.2TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DT69	TESLA192.5TL 0919Z	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR	2,4100	2,4850	2,4100	2410,0000	1	2,4850	1000				
Certificate	NL0013456122	TESLA198.2TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1DRS9	TESLA198.2TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013626534	TESLA205.6TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000VF6P6G0	TESLA207.2TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CU1DXW9	TESLA207.5TL 0919Z	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1DVL6	TESLA208.2TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013606155	TESLA210.5TRLOPENH	EUR	0,1500	0,1600	0,1500	400,0000	1	0,1600	2500				
Certificate	DE000VF9JAX1	TESLA212.3TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VF9H971	TESLA214.6TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF9JAY9	TESLA214.8TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013729361	TESLA216.7TRLOPENH	EUR											
Certificate	DE000VF9JC32	TESLA217.3TL OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU1FR36	TESLA218.1TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF9H8J7	TESLA219.9TS OPENV	EUR											
Certificate	NL0013760499	TESLA221.1BS OPENB	EUR											
Certificate	DE000VF9H724	TESLA222.1TS OPENV	EUR											
Certificate	DE000VF9H8N9	TESLA222.4TS OPENV	EUR											
Certificate	DE000VF9H8K5	TESLA224.9TS OPENV	EUR											
Certificate	NL0013731094	TESLA225.5TRSOPEH	EUR											
Certificate	DE000VF816X0	TESLA227.4TS OPENV	EUR											
Certificate	NL0013719958	TESLA230.6TS OPENH	EUR											
Certificate	NL0013755077	TESLA231.1BS OPENB	EUR											
Certificate	DE000VF81V39	TESLA232.1TS OPENV	EUR											
Certificate	DE000VF81268	TESLA232.5TS OPENV	EUR											
Certificate	NL0013756513	TESLA233.1TS OPENB	EUR											
Certificate	NL0013698806	TESLA236.6TRSOPEH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	DE000VF81WH9	TESLA237.5TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF8EWG3	TESLA240.1TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013747934	TESLA241.1BS OPENB	EUR											
Certificate	DE000VF8ET05	TESLA242.1TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013708050	TESLA242.3TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000VF8EWH1	TESLA242.6TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU1E3V3	TESLA243.9TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF8EWL3	TESLA245.1TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF8ELC5	TESLA247.6TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013634371	TESLA249.3TRSOPEH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	DE000VF8ELD3	TESLA250.1TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF8EKU9	TESLA252.1TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VF8ELE1	TESLA252.6TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013585532	TESLA253.1TS OPENB	EUR											
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR											
Certificate	NL0013637101	TESLA254.3TS OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000VF8ELL6	TESLA255.1TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF8ELG6	TESLA257.6TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF8ELK8	TESLA260.1TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VF8EKT1	TESLA262.1TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VF8ELH4	TESLA262.6TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF8ELI0	TESLA265.1TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013611171	TESLA266.4TS OPENH	EUR	0,5600	0,5600	0,5500	168,0000	1	0,5500	300				
Certificate	NL0013471493	TESLA267.5TRSOPEH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	DE000VF7GEW5	TESLA267.8TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VF7GMB2	TESLA272.1TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013611163	TESLA272.9TS OPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0013355050	TESLA273.4TS OPENB	EUR											
Certificate	DE000VF7GEU9	TESLA275.3TS OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013471485	TESLA279.1TRSOPEH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CU1CMK9	TESLA284.1TS OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013706609	TESLA285.4TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0013633076	TESLA285.9TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000VF7GR30	TESLA288.4TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013471477	TESLA290.8TRSOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013375009	TESLA293.5TS OPENB	EUR											
Certificate	DE000VF4HVS2	TESLA294.1TS OPENV	EUR	6,2400	6,2400	6,2250	624,0000	1	6,2250	100				
Certificate	NL0013449036	TESLA294.5TS OPENH	EUR	0,8400	0,8400	0,8300								
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	6,4550	6,4550	6,4550								
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	6,8950	6,8950	6,8950								
Certificate	DE000CU1B505	TESLA309.9TS OPENZ	EUR	3,9300	3,9300	3,9300								
Certificate	NL0013606114	TESLA310.1TRSOPENH	EUR	0,7900	0,7900	0,7800								
Certificate	NL0013611155	TESLA311.9TS OPENH	EUR	1,0100	1,0100	1,0000								
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	7,8150	7,8150	7,8150								
Certificate	NL0013363732	TESLA313.6TS OPENB	EUR											
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	8,2650	8,2650	8,2650								
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	8,4950	8,4950	8,4950								
Certificate	NL0013611148	TESLA324.9TS OPENH	EUR	1,1300	1,1300	1,1300								
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	9,1650	9,1650	9,1650								
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	9,3950	9,3950	9,3950								
Certificate	NL0013286131	TESLA333.7TS OPENB	EUR											
Certificate	DE000CI3RYU2	TESLA335.7TS OPENZ	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	10,2950	10,2950	10,2950								
Certificate	NL0013285380	TESLA344.4TS OPENB	EUR											
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	10,7450	10,7450	10,7450								
Certificate	NL0013471469	TESLA348.9TRSOPENH	EUR	1,1400	1,1400	1,1300								
Certificate	NL0013286149	TESLA353.2TS OPENB	EUR											
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	11,6550	11,6550	11,6550								
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	12,1050	12,1050	12,1050								
Certificate	DE000CI3Q818	TESLA361.3TS OPENZ	EUR											
Certificate	NL0013169808	TESLA364.5TS OPENB	EUR											
Certificate	NL0013286156	TESLA380.1TS OPENB	EUR											
Certificate	NL0012988760	TESLA384.6TS OPENB	EUR											
Certificate	NL0012272744	TESLA390.78S OPENB	EUR											
Certificate	NL0013449028	TESLA392.6TS OPENH	EUR	1,7900	1,7900	1,7900								
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	14,5650	14,5650	14,5650								
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	17,2550	17,2550	17,2550								
Certificate	NL0012281497	TESLA404.8TS OPENB	EUR											
Certificate	NL0012495162	TESLA410.48S OPENB	EUR											
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	16,3450	16,3450	16,3450								
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	17,2350	17,2350	17,2350								
Certificate	NL0012272678	TESLA424.6TS OPENB	EUR											
Certificate	NL0012988232	TESLA427.3TS OPENB	EUR											
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	17,6750	17,6750	17,6750								
Certificate	NL0012272751	TESLA439.68S OPENB	EUR											
Certificate	NL0012988240	TESLA447.1TS OPENB	EUR											
Certificate	DE000CE6ETU8	TESLA461.9TS OPENZ	EUR	21,6700	21,6700	21,6700								
Certificate	NL0013713522	TESLA474.8TRSOPENH	EUR	2,2900	2,2900	2,2800								
Certificate	NL0013709579	TESLA58.77TRLOPENH	EUR	1,5200	1,5200	1,5100								
Certificate	DE000CU1E7Q4	TEVA 4.609TL OPENZ	EUR	2,1500	2,1500	2,1500								
Certificate	DE000CU1ELW2	TEVA 5.618TL OPENZ	EUR	1,2400	1,2400	1,2400								
Certificate	NL0013727316	THYSS 9.5TL OPENH	EUR	2,2700	2,2700	2,1500								
Certificate	NL0013728934	THYSS 10.3TL OPENH	EUR											
Certificate	NL0013711393	THYSS 2.71TL OPENH	EUR	8,6100	8,6100	8,4900								
Certificate	NL0013716699	THYSS 5.32TL OPENH	EUR	6,1700	6,1700	6,0500								
Certificate	NL0013708035	THYSS 5.81TL OPENH	EUR	5,7100	5,7100	5,5900								
Certificate	DE000CU1FH55	THYSS 6.06TL OPENZ	EUR	4,9900	4,9900	4,9900								
Certificate	NL0013610728	THYSS 6.35TL OPENH	EUR	5,2100	5,2100	5,0900								
Certificate	NL0013610710	THYSS 6.92TL OPENH	EUR	4,6800	4,6800	4,5600								
Certificate	NL0013719933	THYSS 7.18TL OPENH	EUR	4,4300	4,4300	4,3100								
Certificate	NL0013706591	THYSS 7.49TL OPENH	EUR	4,1400	4,1400	4,0200								
Certificate	NL0013716681	THYSS 7.74TL OPENH	EUR	3,9100	3,9100	3,7900								
Certificate	NL0013436884	THYSS 8.04TL OPENH	EUR	3,6300	3,6300	3,5100								
Certificate	NL0013719925	THYSS 8.34TL OPENH	EUR	3,3500	3,3500	3,2300								
Certificate	NL0013610702	THYSS 8.65TL OPENH	EUR	3,0600	3,0600	2,9400								
Certificate	NL0013610694	THYSS 8.94TL OPENH	EUR	2,7900	2,7900	2,6700								
Certificate	NL0013610686	THYSS 9.23TL OPENH	EUR	2,5200	2,5200	2,4000								
Certificate	NL0013727308	THYSS 9.75TL OPENH	EUR	2,0300	2,0300	1,9200								
Certificate	NL0013728942	THYSS10.04TL OPENH	EUR	1,7600	1,7600	1,6500								
Certificate	NL0013730849	THYSS10.37TL OPENH	EUR	1,4500	1,4500	1,3500								
Certificate	NL0013697907	THYSS11.15TS OPENH	EUR											
Certificate	NL0013700016	THYSS11.75TS OPENH	EUR	1,4800	1,6200	1,4800								
Certificate	NL0013635543	THYSS11.97TS OPENH	EUR	1,7100	1,8600	1,7100								
Certificate	NL0013610637	THYSS12.66TS OPENH	EUR	2,4500	2,5800	2,4500								
Certificate	NL0013708027	THYSS13.19TS OPENH	EUR	3,0200	3,1500	3,0200								
Certificate	NL0013697899	THYSS13.28TS OPENH	EUR	3,1100	3,2500	3,1100								

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	NL0013444078	THYSS13.42TS OPENH	EUR	3,2700	3,4000	3,2700			3,4000					
Certificate	NL0013635535	THYSS14.25TS OPENH	EUR	4,1600	4,2900	4,1600			4,2900					
Certificate	NL0013610629	THYSS14.39TS OPENH	EUR	4,3000	4,4400	4,3000			4,4400					
Certificate	NL0013427453	THYSS14.71TS OPENH	EUR	4,6500	4,7800	4,6500			4,7800					
Certificate	NL0013395452	THYSS15.86TS OPENH	EUR	5,8800	6,0200	5,8800			6,0200					
Certificate	NL0013218829	THYSS16.34TS OPENH	EUR	6,4000	6,5300	6,4000			6,5300					
Certificate	NL0013132970	THYSS18.26TS OPENH	EUR	8,4600	8,5900	8,4600			8,5900					
Certificate	NL0012365860	THYSS32.02TS OPENH	EUR	23,2200	23,3500	23,2200			23,3500					
Certificate	DE000CU1C500	THYSS7.573TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CJ3S108	THYSS9.081TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											
Certificate	NL0013406341	TKHGR 46BOC0320Z	EUR											
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	NL0013406358	TKHGR 48BOC0620Z	EUR											
Certificate	NL0013406424	TKHGR 45.68BOC0320Z	EUR											
Certificate	DE000CN6JP75	TKHGR22.23TL OPENZ	EUR											
Certificate	DE000CN6HMH2	TKHGR23.94TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR27.91TL OPENZ	EUR											
Certificate	DE000CN6JRG9	TKHGR29.47TL OPENZ	EUR											
Certificate	DE000CD625M3	TKHGR31.05TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR31.14BL OPENB	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	DE000CD62DJ0	TKHGR32.59TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR34.08TL OPENZ	EUR											
Certificate	DE000CD642Y3	TKHGR36.07TL OPENZ	EUR	0,7900	0,7900	0,7900	39,5000	1	0,7900	50				
Certificate	NL0012121958	TKHGR37.53BL OPENB	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000CE6BL01	TKHGR38.05TL OPENZ	EUR											
Certificate	DE000CJ3S116	TKHGR40.03TL OPENZ	EUR	0,3500	0,3500	0,3500	350,0000	1	0,3500	1000				
Certificate	NL0013565286	TKHGR40.54BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1FLD9	TKHGR42.01TL OPENZ	EUR	0,1600	0,1600	0,1600	108,8000	1	0,1600	680				
Certificate	DE000CU1FHT3	TKHGR47.56TS OPENZ	EUR											
Certificate	DE000CU1FB91	TKHGR51.55TS OPENZ	EUR											
Certificate	DE000CU1EU65	TKHGR56.04TS OPENZ	EUR											
Certificate	DE000CU1DX48	TKHGR60.35TS OPENZ	EUR											
Certificate	DE000CU1DZV6	TKHGR65.87TS OPENZ	EUR											
Certificate	NL0012264360	TKWY 30TL OPENB	EUR	58,3600	58,3600	58,1150	2918,0000	1	58,1150	50				
Certificate	NL0013406077	TKWY 88BOC1219Z	EUR	85,9100	85,9100	85,9100			85,9100					
Certificate	NL0013406085	TKWY 90BOC0320Z	EUR	85,4000	85,4000	85,4000			85,4000					
Certificate	NL0013579048	TKWY 93BOC0320B	EUR	87,8700	87,8700	87,8700			87,8700					
Certificate	NL0013578982	TKWY 93BOC1219B	EUR	88,8200	88,8200	88,8200			88,8200					
Certificate	NL0013471196	TKWY 104.TRSOPENH	EUR	1,7200	1,8400	1,7200			1,8400					
Certificate	NL0012020390	TKWY 21.5TL OPENB	EUR	66,0350	66,0350	66,0350			66,0350					
Certificate	NL0012035307	TKWY 23.7TL OPENB	EUR	64,0350	64,0350	64,0350			64,0350					
Certificate	NL0012104764	TKWY 26.9TL OPENB	EUR	61,0750	61,0750	61,0750			61,0750					
Certificate	NL0012105555	TKWY 28.9TL OPENB	EUR	59,1450	59,1450	59,1450			59,1450					
Certificate	NL0012269856	TKWY 36.3TL OPENB	EUR	52,2550	52,2550	52,2550			52,2550					
Certificate	NL0012500235	TKWY 38.4TL OPENB	EUR	50,3450	50,3450	50,3450			50,3450					
Certificate	NL0012502488	TKWY 40.5TL OPENB	EUR	48,3550	48,3550	48,3550			48,3550					
Certificate	NL0012780357	TKWY 42.6TL OPENB	EUR	46,4450	46,4450	46,4450			46,4450					
Certificate	NL0013274103	TKWY 46.6TL OPENB	EUR	42,6650	42,6650	42,6650			42,6650					
Certificate	NL0013285604	TKWY 48.3TL OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013275514	TKWY 50.7TL OPENB	EUR	38,9150	38,9150	38,9150			38,9150					
Certificate	NL0013287410	TKWY 52.7TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0013290083	TKWY 54.7TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0013292956	TKWY 56.7TL OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013294887	TKWY 58.8TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0013295389	TKWY 60.8TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0013362866	TKWY 62.8TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013372204	TKWY 66.9TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013373814	TKWY 68.8TL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013375298	TKWY 70.8TL OPENB	EUR	4,0200	4,0400	4,0200	804,0000	1	4,0250	200				
Certificate	NL0013376379	TKWY 72.8TL OPENB	EUR	3,9000	3,9000	3,6550	9750,0000	2	3,6550	2500				
Certificate	NL0013362585	TKWY 74.8TL OPENB	EUR	3,5600	3,5700	3,2850	10685,0000	3	3,2850	3000				
Certificate	NL0013752272	TKWY 76.8TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013752512	TKWY 78.8TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013752520	TKWY 80.8TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013762602	TKWY 82.8TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013759954	TKWY 82.8TL OPENB	EUR											
Certificate	NL0013733231	TKWY 83.3TRLOPENH	EUR	0,5400	0,5400	0,4100			0,4100					
Certificate	NL0013756505	TKWY 85.9TS OPENB	EUR											
Certificate	NL0013586266	TKWY 88.9TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013586274	TKWY 91.8TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013471204	TKWY 101.1TRSOPEH	EUR	1,4300	1,5500	1,4300			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	NL0013471188	TKWY 118.9TRSOPENH	EUR	3,2000	3,3300	3,2000			3,3300					
Certificate	NL0013709512	TKWY 162.4TRSOPENH	EUR	7,5500	7,6800	7,5500			7,6800					
Certificate	NL0013709538	TKWY 20.44TRLOPENH	EUR	6,7200	6,7200	6,5800			6,5800					
Certificate	DE000CJ3QWC6	TKWY 29.43TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 37.98TL OPENZ	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	DE000CV888U8	TKWY 43.21TL OPENZ	EUR											
Certificate	NL0013471436	TKWY 45.35TRLOPENH	EUR	4,2300	4,2300	4,0900			4,0900					
Certificate	DE000CJ3RBJ3	TKWY 50.38TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013606098	TKWY 52.45TRLOPENH	EUR	3,5200	3,5200	3,3800			3,3800					
Certificate	DE000CJ3SK62	TKWY 57.22TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013471428	TKWY 60.47TRLOPENH	EUR	2,7200	2,7200	2,5900			2,5900					
Certificate	DE000CU1CJP4	TKWY 62.48TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013606080	TKWY 62.53TRLOPENH	EUR	2,5200	2,5200	2,3900			2,3900					
Certificate	NL0013471410	TKWY 66.52TRLOPENH	EUR	2,1300	2,1300	2,0000			2,0000					
Certificate	NL0013471402	TKWY 69.54TRLOPENH	EUR	1,8400	1,8400	1,7000			1,7000					
Certificate	DE000CU1CSE9	TKWY 71.18TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013471394	TKWY 72.57TRLOPENH	EUR	1,5500	1,5500	1,4200			1,4200					
Certificate	NL0013705197	TKWY 76.13TRLOPENH	EUR	1,2000	1,2000	1,0700			1,0700					
Certificate	NL0013709520	TKWY 79.73TRLOPENH	EUR	0,8700	0,8700	0,7500			0,7500					
Certificate	NL0013722101	TKWY 82.09TRLOPENH	EUR											
Certificate	NL0013471261	TKWY 89.17TRLOPENH	EUR	0,3200	0,4400	0,3200			0,4400					
Certificate	NL0013471253	TKWY 90.16TRLOPENH	EUR	0,4300	0,5400	0,4300			0,5400					
Certificate	NL0013471246	TKWY 91.15TRLOPENH	EUR	0,5200	0,6300	0,5200			0,6300					
Certificate	NL0013471238	TKWY 92.14TRLOPENH	EUR	0,6100	0,7200	0,6100			0,7200					
Certificate	NL0013471220	TKWY 95.11TRLOPENH	EUR	0,8800	0,9900	0,8800			0,9900					
Certificate	NL0013471212	TKWY 98.09TRLOPENH	EUR	1,1500	1,2700	1,1500			1,2700					
Certificate	DE000CJ3RZ17	TLITA 0.31TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3NYA3	TLITA0.364TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CV8A559	TLITA0.419TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000CU1DFV8	TLRY 27.4TL OPENZ	EUR											
Certificate	DE000CU1FP87	TLRY 18.87TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV8AX00	TLRY 21.86TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CU1FP95	TLRY 24.88TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012579510	TLSNS 33.2TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0012313290	TLSNS13.53TL OPENH	EUR	2,8400	2,8600	2,8400			2,8600					
Certificate	NL0013610611	TLSNS23.48TL OPENH	EUR	2,0000	2,0200	2,0000			2,0200					
Certificate	NL0013610603	TLSNS25.62TL OPENH	EUR	1,8200	1,8400	1,8200			1,8400					
Certificate	NL0013610595	TLSNS27.76TL OPENH	EUR	1,6400	1,6600	1,6400			1,6600					
Certificate	NL0013610587	TLSNS29.89TL OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0013712680	TLSNS32.07TL OPENH	EUR	1,2800	1,3000	1,2800			1,3000					
Certificate	NL0012583678	TLSNS35.23TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0013085434	TLSNS37.26TL OPENH	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	NL0013610579	TLSNS38.42TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013610561	TLSNS39.49TL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013731540	TLSNS40.83TL OPENH	EUR	0,5400	0,5600	0,5400			0,5600					
Certificate	NL0013716657	TLSNS43.28TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013626476	TLSNS46.82TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012605448	TLSNS48.89TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012605430	TLSNS50.83TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013732647	TLSNS53.19TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013626468	TLSNS53.21TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013610538	TLSNS53.31TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013435225	TLSNS53.69TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012906713	TLSNS57.63TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013610520	TLSNS63.96TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	112,5700	112,5700	112,5700			112,5700					
Certificate	NL0012796791	TN10 SHROOPENZ	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012313480	TN10 113TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0013729932	TN10 138TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013564206	TN10 114.TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0013381379	TN10 122.TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013387855	TN10 123.TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013389521	TN10 124.TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0012372759	TN10 172.TS OPENH	EUR	39,8700	39,8700	39,8700			39,8700					
Certificate	NL0013611288	TN10 70.8TL OPENH	EUR	56,8300	56,8300	56,8300			56,8300					
Certificate	NL0013611254	TN10 100.9TL OPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0012372916	TN10 103.6TL OPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	DE000CU1CAN8	TN10 105.1TL OPENZ	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012579601	TN10 107.2TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0012529390	TN10 110.8TL OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000CU1CAP3	TN10 111.1TL OPENZ	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012372890	TN10 115.1TL OPENH	EUR	17,2300	17,2300	17,2300			17,2300					

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	NL0013564214	TN10 116.5TL OPENB	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012372874	TN10 117.2TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CR4J7F5	TN10 117.3TL OPENZ	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013564222	TN10 119.1TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012372858	TN10 119.3TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012372841	TN10 120.3TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000C3N2D3	TN10 120.3TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013611247	TN10 120.9TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013362171	TN10 121.6TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013697980	TN10 123.3TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000C3RBS4	TN10 123.4TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013362189	TN10 124.1TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013611239	TN10 124.4TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CU1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DM33	TN10 124.8TL OPENZ	EUR											
Certificate	NL0013611221	TN10 124.9TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013611213	TN10 125.4TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CU1B983	TN10 125.8TS OPENZ	EUR											
Certificate	NL0013626559	TN10 125.9TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CU1DXJ6	TN10 126.3TL OPENZ	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013566870	TN10 126.5TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013697972	TN10 126.8TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013697964	TN10 127.3TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013697956	TN10 127.8TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013708068	TN10 128.3TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013719966	TN10 128.8TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013751506	TN10 128.9TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CU1FFA7	TN10 129.9TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012313381	TN10 132.5TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012313365	TN10 134.4TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013626542	TN10 134.4TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000C3Q3Y4	TN10 134.6TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013566227	TN10 136.5TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012372825	TN10 136.5TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013697949	TN10 136.5TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CU1EFP8	TN10 137.7TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012538169	TN10 138.8TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012437768	TN10 139.8TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CU1B7N4	TN10 140.6TS OPENZ	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013755135	TN10 141.5TS OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013387848	TN10 141.7TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012372809	TN10 143.3TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000C3RJ22	TN10 145.6TS OPENZ	EUR	12,6400	12,7800	12,6200	1014,0000	3	12,6200	80				
Certificate	NL0012372791	TN10 148.1TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CU1DHL5	TN10 151.6TS OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012372783	TN10 152.8TS OPENH	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0012372775	TN10 157.6TS OPENH	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	NL0012372767	TN10 162.4TS OPENH	EUR	30,9500	30,9500	30,9500			30,9500					
Certificate	NL0012432777	TN10 181.8TS OPENH	EUR	48,9100	48,9100	48,9100			48,9100					
Certificate	NL0013611296	TN10 65.79TL OPENH	EUR	61,3100	61,3100	61,3100			61,3100					
Certificate	NL0013611270	TN10 75.81TL OPENH	EUR	52,3600	52,3600	52,3600			52,3600					
Certificate	NL0012372940	TN10 82.77TL OPENH	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	NL0012372932	TN10 93.21TL OPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	NL0013611262	TN10 98.35TL OPENH	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	DE000C3N591	TNCT 178.7TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CV8BDK4	TNCT 199.2TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CV8ALP8	TNCT 222.3TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CV89PB6	TNCT 245.3TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000C3PUC2	TNCT 265.1TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000C3QB08	TNCT 284.8TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000C3RGK0	TNCT 309.6TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,6480	0,6480	0,6480			0,6480					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0050	0,0050	0,0050			0,0050					
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR											
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013405848	TOMTO 9BOC0620Z	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	DE000CU1DKS4	TOMTO 9TS 0919Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,9100	9,9100	9,9100			9,9100					

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	NL0013759590	TOMTO 13BOC0620B	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.7TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013637093	TOMTO 5.9TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013012891	TOMTO 6.1TL OPENB	EUR											
Certificate	DE000CJ3PDH7	TOMTO 6.1TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013018732	TOMTO 6.4TL OPENB	EUR											
Certificate	NL0013019169	TOMTO 6.7TL OPENB	EUR											
Certificate	DE000CJ1DLT0	TOMTO 7.2TL 0919Z	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013567720	TOMTO 7.4TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013450364	TOMTO 7.4TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CJ1DW80	TOMTO 7.7TL 0919Z	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013570930	TOMTO 8.3TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR											
Certificate	NL0013572019	TOMTO 8.6TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR											
Certificate	NL0013573777	TOMTO 8.9TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013574619	TOMTO 9.2TL OPENB	EUR	2,7500	2,7650	2,7450	343,7500	1	2,7650	125				
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR											
Certificate	NL0013581333	TOMTO 9.6TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0013581770	TOMTO 9.9TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013758535	TOMTO 10.2TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013579014	TOMTO 10.3BOC0320B	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CJ1FM23	TOMTO 10.4TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013758956	TOMTO 10.5TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013759962	TOMTO 10.8TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013761232	TOMTO 11.1TS OPENB	EUR											
Certificate	NL0013581853	TOMTO 11.6TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013583743	TOMTO 12.1TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CJ1D781	TOMTO 12.5TS 0919Z	EUR	1,6200	1,6200	1,5600	162,0000	1	1,5600	100				
Certificate	NL0013760051	TOMTO 12.6TS OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ1E5C9	TOMTO 13.4TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013711419	TOMTO 2.59TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013728959	TOMTO 22.3TS OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.09TL OPENZ	EUR											
Certificate	DE000CV89UR2	TOMTO 5.64TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CB1MST9	TOMTO 5.71TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ1DKQ8	TOMTO 5.85TL 0919Z	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013126550	TOMTO 6.43TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3PR68	TOMTO 6.63TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ1DKR6	TOMTO 6.75TL 0919Z	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3SU03	TOMTO 7.15TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ1FG21	TOMTO 7.65TL 1219Z	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CJ1DQZ6	TOMTO 7.73TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013455504	TOMTO 7.86TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CJ1D104	TOMTO 8.25TL 0919Z	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ1DOCO	TOMTO 8.31TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013610850	TOMTO 8.35TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013610843	TOMTO 8.61TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CJ1D773	TOMTO 8.85TL 0919Z	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ1D6V7	TOMTO 8.91TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013463524	TOMTO 9.08TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ1FEF9	TOMTO 9.15TL 1219Z	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013610835	TOMTO 9.42TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013575293	TOMTO 9.44BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ1EAD5	TOMTO 9.45TL 0919Z	EUR											
Certificate	DE000CJ1EPQ5	TOMTO 9.63TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013610827	TOMTO 9.69TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FKN0	TOMTO 9.75TL 1219Z	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013610819	TOMTO 9.96TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1FNX3	TOMTO10.43TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013758790	TOMTO10.448L OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013727324	TOMTO10.47TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013731557	TOMTO10.76TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013728975	TOMTO10.87TL OPENH	EUR											
Certificate	DE000CU1FN48	TOMTO10.89TL OPENZ	EUR											
Certificate	NL0013626492	TOMTO11.26TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CU1D8R1	TOMTO11.48TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013576622	TOMTO11.52BS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013406366	TOMTO11.75B0C0320Z	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CU1FG39	TOMTO11.75TS 1219Z	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013610785	TOMTO11.82TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1D8L4	TOMTO11.91TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013582299	TOMTO12.02BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013406374	TOMTO12.25B0C0620Z	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013610777	TOMTO12.36TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1EAW5	TOMTO12.39TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013759707	TOMTO12.53BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013711401	TOMTO12.95TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013708043	TOMTO12.96TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013463516	TOMTO12.97TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1FEG7	TOMTO13.25TS 1219Z	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1FN55	TOMTO13.39TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013730864	TOMTO13.62TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013729924	TOMTO13.66TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013728967	TOMTO13.94TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013610769	TOMTO15.05TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013610751	TOMTO16.12TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013730856	TOMTO21.79TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013729916	TOMTO21.86TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CV89RQ0	TOMTO4.931TL OPENZ	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.272TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.346BL OPENB	EUR											
Certificate	DE000CZ7D0P5	TOMTO5.489TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011644935	TOMTO5.895BL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CB1MWW0	TOMTO5.923TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3NMM1	TOMTO6.123TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013018435	TOMTO6.412BL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CJ3PC81	TOMTO6.425TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CJ3PO51	TOMTO6.769TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013018815	TOMTO6.929BL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CJ3PO69	TOMTO7.119TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013565625	TOMTO7.432BL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CU1DC76	TOMTO7.465TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU1DQP7	TOMTO7.814TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013570526	TOMTO7.935BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CU1DV08	TOMTO8.211TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013571433	TOMTO8.437BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3NUN4	TOMTO8.578TS OPENZ	EUR											
Certificate	DE000CU1D294	TOMTO8.606TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013574130	TOMTO8.938BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1D6S3	TOMTO9.003TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1D8Q3	TOMTO9.452TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1EP05	TOMTO9.897TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013581937	TOMTO9.941BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012038038	TOTAL 38TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013611049	TOTAL 40TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1THZ5	TOTAL 45TS OPENC	EUR											
Certificate	DE000KA1T8A4	TOTAL 50TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1T6H3	TOTAL 50TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					

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	DE000CP69848	TOTAL 60TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0006527202	TOTAL 6.2TL OPENB	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	NL0006468068	TOTAL 9.7TL OPENB	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	NL0013711427	TOTAL 10.9TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013709561	TOTAL 10.9TRLOPENH	EUR	3,4500	3,4500	3,4400			3,4400					
Certificate	NL0006469330	TOTAL 13.4TL OPENB	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	NL0010117628	TOTAL 16.5TL OPENB	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	NL0010127619	TOTAL 19.9TL OPENB	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	NL0010131835	TOTAL 23.6TL OPENB	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0013611122	TOTAL 24.3TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013611114	TOTAL 26.7TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0010514758	TOTAL 27.3TL OPENB	EUR	19,9400	19,9400	19,9300	997,0000	1	19,9300	50				
Certificate	NL0010889903	TOTAL 27.3TL OPENB	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0013611106	TOTAL 29.1TL OPENH	EUR	1,8300	1,8400	1,8300			1,8400					
Certificate	NL0011649678	TOTAL 30.1TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0013611098	TOTAL 31.5TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011800115	TOTAL 32.7TL OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013709546	TOTAL 33.8TRLOPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0013611080	TOTAL 33.9TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013697923	TOTAL 35.2TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012019368	TOTAL 35.4TL OPENB	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0013611072	TOTAL 36.3TL OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013611064	TOTAL 37.6TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0013611056	TOTAL 38.8TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013611031	TOTAL 41.2TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013611023	TOTAL 42.4TL OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013622475	TOTAL 42.5TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013732654	TOTAL 43.9TL OPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0013697915	TOTAL 46.1TS OPENH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	NL0013610967	TOTAL 50.2TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	NL0013610959	TOTAL 50.6TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0013610942	TOTAL 53.1TS OPENH	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	NL0013610934	TOTAL 55.5TS OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0013610926	TOTAL 57.9TS OPENH	EUR	1,7200	1,7400	1,7200			1,7400					
Certificate	NL0013610918	TOTAL 60.3TS OPENH	EUR	1,9800	2,0000	1,9800			2,0000					
Certificate	NL0013610900	TOTAL 62.7TS OPENH	EUR	2,2400	2,2500	2,2400			2,2500					
Certificate	NL0013610892	TOTAL 67.6TS OPENH	EUR	2,7700	2,7800	2,7700			2,7800					
Certificate	NL0013610884	TOTAL 72.4TS OPENH	EUR	3,2900	3,3000	3,2900			3,3000					
Certificate	DE000CM4ACY9	TOTAL21.29TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013596596	TOTAL24.95TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1E458	TOTAL28.92TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013596588	TOTAL29.94TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013709553	TOTAL32.71TRLOPENH	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	NL0013596570	TOTAL34.93TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1B9E9	TOTAL35.96TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013707250	TOTAL36.18TRLOPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0013622491	TOTAL37.64TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013705213	TOTAL38.77TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013596562	TOTAL39.92TRLOPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013622483	TOTAL41.28TRLOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013733249	TOTAL43.92TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013705205	TOTAL46.25TRLOPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	NL0013601867	TOTAL49.38TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013596505	TOTAL50.54TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013596497	TOTAL51.77TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013596489	TOTAL54.23TRLOPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0013596471	TOTAL59.16TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013622467	TOTAL67.42TRLOPENH	EUR	2,2100	2,2200	2,2100			2,2200					
Certificate	NL0013622459	TOTAL72.24TRLOPENH	EUR	2,6900	2,7000	2,6900			2,7000					
Certificate	DE000CJ3P588	TOYOT 4466TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CU1CCT1	TOYOT 5273TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3RP68	TOYOT 6060TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CU1FQ82	TRIPA23.35TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1DFU0	TRIPA28.86TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3NQV5	TRIPA35.87TL OPENZ	EUR											
Certificate	DE000CU1B660	TUI A6.185TL OPENZ	EUR											
Certificate	DE000CU1CEH2	TUI A6.884TL OPENZ	EUR											
Certificate	DE000CJ3QNY9	TUI A7.688TL OPENZ	EUR	0,2900	0,2900	0,2900	464,0000	1	0,2900	1600				
Certificate	DE000CU1FN63	TUI A8.485TL OPENZ	EUR											
Certificate	NL0000458198	TURKUE CT OPENN	EUR	15,3600	15,6100	15,3600			15,6100					
Certificate	NL0009176114	TURKT 636TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009176833	TURKT 753TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CU1ER78	TWU1106.1TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1ER86	TWU1121.2TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1EZ37	TWU191.42TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3QEH3	TWI 0.84TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3PES2	TWI 0.99TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3QTX8	TWI 1.15TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3RVF9	TWI 1.36TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CU1CYR9	TWTR 28TL 0919Z	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1SRA9	TWTR 34TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1SUQ9	TWTR 35TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1SRB7	TWTR 36TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TEX7	TWTR 38TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1TLV6	TWTR 40TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1TRY7	TWTR 40TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013760069	TWTR 43TS OPENB	EUR											
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013588569	TWTR 46TS OPENB	EUR											
Certificate	DE000CP69NV3	TWTR 46TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TLW4	TWTR 48TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR											
Certificate	DE000KA1TRZ4	TWTR 50TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TEZ2	TWTR 50TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3NSU3	TWTR 18.4TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CJ3RG69	TWTR 28.4TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1DMD2	TWTR 30.5TL 0919Z	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CU1CYS7	TWTR 32.5TL 0919Z	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1DPV7	TWTR 34.4TL OPENZ	EUR											
Certificate	DE000CU1DT77	TWTR 34.5TL 0919Z	EUR											
Certificate	DE000CU1EH96	TWTR 34.5TL 0919Z	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1ETA1	TWTR 37.3TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1E7L5	TWTR 39.8TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013750904	TWTR 44.5TS OPENB	EUR											
Certificate	DE000CU1CY89	TWTR 48.3TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011645981	TWTR 12.65BL OPENB	EUR											
Certificate	DE000CJ3NSQ8	TWTR 24.19TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3NSV1	TWTR 25.75TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1BYD1	TWTR 30.81TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1CHE2	TWTR 32.81TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1EDK4	TWTR 34.81TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CU1DHK7	TWTR 39.31TS OPENZ	EUR											
Certificate	NL0013760507	TWTR 42.48BS OPENB	EUR											
Certificate	DE000CU1CKR8	TWTR 43.76TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013286420	TWTR 44.48BS OPENB	EUR											
Certificate	NL0013747942	TWTR 46.47BS OPENB	EUR											
Certificate	NL0012971386	TWTR 48.48BS OPENB	EUR											
Certificate	DE000CU1EV24	TWTR 53.31TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000KA1TTC9	UBER 25TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP69G84	UBER 30TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP69GC7	UBER 30TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA1TPP9	UBER 32TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000KA1TPQ7	UBER 36TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TPR5	UBER 38TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1FF89	UBER 38TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000KA1TPS3	UBER 40TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TTD7	UBER 40TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TFC8	UBER 44TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1S8G2	UBER 46TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1SSE9	UBER 46TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1EP47	UBER 48TS 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	DE000CP69GA1	UBER 50TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1S8H0	UBER 52TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69X00	UBER 54TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1S8J6	UBER 54TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA1S3U4	UBER 56TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1FC09	UBER 23.71TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CU1C7D4	UBER 28.67TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1C7E2	UBER 32.22TL OPENZ	EUR											
Certificate	DE000CU1D5K4	UBER 42.75TL OPENZ	EUR											
Certificate	DE000CU1FCB2	UBER 43.01TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CU1EP54	UBER 54.05TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013758543	UBS 10TL OPENB	EUR											
Certificate	NL0013003494	UBS 15TS OPENB	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0013756059	UBS 9.1TL OPENB	EUR											
Certificate	NL0013754203	UBS 9.5TL OPENB	EUR											
Certificate	NL0013747025	UBS 10.9TS OPENB	EUR											
Certificate	NL0013360068	UBS 12.2TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.5TS OPENB	EUR											
Certificate	DE000CJ3Q677	UBS 7.554TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CD61YX9	UBS 9.051TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	61,0300	61,0300	61,0300			61,0300					
Certificate	NL0009177765	UCB S 16.6TL OPENB	EUR	52,7700	52,7700	52,7700			52,7700					
Certificate	NL0009679273	UCB S 19.9TL OPENB	EUR	49,6700	49,6700	49,6700			49,6700					
Certificate	NL0010763900	UCB S 49.2TL OPENB	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0012040141	UCB S 51.7TL OPENB	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	NL0012040158	UCB S 54.3TL OPENB	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	NL0012785943	UCB S 59.4TL OPENB	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	NL0013756067	UCB S 61.9TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013756075	UCB S 64.4TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013760515	UCB S 68.78S OPENB	EUR											
Certificate	NL0013760986	UCB S 68.7TS OPENB	EUR											
Certificate	NL0013585540	UCB S 73.7TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013282346	UCB S 78.2TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CU1CVV7	UCB S 78.6TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012993141	UCB S 82.8BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013282353	UCB S 83.1TS OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012997555	UCB S 87.9TS OPENB	EUR	26,9350	26,9350	26,9350			26,9350					
Certificate	DE000CU1B678	UCB S45.58TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CU1B4W2	UCB S55.57TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013760259	UCB S59.65BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CU1B686	UCB S60.08TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013018823	UCB S62.65BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1CC51	UCB S65.55TL OPENZ	EUR	0,6500	0,6500	0,5850	650,0000	1	0,5850	1000				
Certificate	NL0013008782	UCB S65.72BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013585912	UCB S73.69BS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012993133	UCB S77.97BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013286032	UCB S79.08BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CU1B9F6	UCB S87.57TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CU1CC69	UCB S97.56TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000KA1SX12	UMICO 20TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1SW13	UMICO 20TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1ST57	UMICO 22TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1SQB9	UMICO 22TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1STT5	UMICO 24TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1SQC7	UMICO 24TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013405855	UMICO 28BOC0320Z	EUR											
Certificate	DE000KA1TMS0	UMICO 28TS OPENC	EUR											
Certificate	DE000KA1SW39	UMICO 30TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000KA1SX38	UMICO 30TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000KA1TK67	UMICO 32TS OPENC	EUR	0,3200	0,3200	0,3100	200,0000	1	0,3100	625				
Certificate	DE000KA1T8C0	UMICO 32TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR											
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR											
Certificate	NL0013606205	UMICO 53.TRSOPENH	EUR	2,4300	2,4300	2,3900			2,3900					
Certificate	NL0009521756	UMICO 8.7TL OPENB	EUR	43,2000	43,2000	43,2000			43,2000					
Certificate	NL0009986699	UMICO 10.6TL OPENB	EUR	39,7600	39,7600	39,7600			39,7600					

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	NL0013606213	UMICO 17.2TRLOPENH	EUR	1,1700	1,2300	1,1700			1,2300					
Certificate	NL0011806062	UMICO 19.3TL OPENB	EUR	22,2400	23,8600	22,2400	91880,0000	4	23,8600	4000				
Certificate	NL0011906813	UMICO 21.7TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	NL0012112551	UMICO 22.5TL OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012118350	UMICO 23.3TL OPENB	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0012261259	UMICO 24.8TL OPENB	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013601941	UMICO 24.8TRLOPENH	EUR	0,4200	0,4700	0,4200			0,4700					
Certificate	NL0013601933	UMICO 25.6TRLOPENH	EUR	0,3400	0,3900	0,3400			0,3900					
Certificate	NL0013763600	UMICO 27.8TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013406382	UMICO 30.18OC0320Z	EUR											
Certificate	NL0013359334	UMICO 31.3TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013406390	UMICO 31.58OC0620Z	EUR											
Certificate	NL0013354442	UMICO 36.3TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013354525	UMICO 36.7BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013111206	UMICO 39.28OC0919Z	EUR	38,7400	38,7400	38,7400	6973,2000	2	38,7400	180				
Certificate	NL0013353931	UMICO 41.2TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013110729	UMICO 42.38OC0919Z	EUR											
Certificate	NL0013111602	UMICO 43.28OC1219Z	EUR											
Certificate	NL0013432834	UMICO 44.3TS OPENH	EUR	2,0500	2,0500	2,0100			2,0100					
Certificate	NL0013005663	UMICO 46.2TS OPENB	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0013375348	UMICO 51.2TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013711450	UMICO 6.68TL OPENH	EUR	2,2800	2,3400	2,2800			2,3400					
Certificate	NL0013435274	UMICO14.73TL OPENH	EUR	1,5500	1,6100	1,5500			1,6100					
Certificate	NL0013471816	UMICO14.78TRLOPENH	EUR	1,4100	1,4700	1,4100			1,4700					
Certificate	NL0013435266	UMICO15.74TL OPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	DE000CU1DB51	UMICO16.56TL OPENZ	EUR											
Certificate	NL0013611452	UMICO17.12TL OPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	NL0013579261	UMICO19.11BL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CU1D047	UMICO19.57TL OPENZ	EUR											
Certificate	NL0013435258	UMICO19.75TL OPENH	EUR	1,0900	1,1500	1,0900			1,1500					
Certificate	NL0013471808	UMICO19.81TRLOPENH	EUR	0,9100	0,9700	0,9100			0,9700					
Certificate	NL0013611445	UMICO20.47TL OPENH	EUR	1,0300	1,0800	1,0300			1,0800					
Certificate	NL0013471790	UMICO20.81TRLOPENH	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	NL0013565294	UMICO21.12BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013611437	UMICO21.14TL OPENH	EUR	0,9700	1,0200	0,9700			1,0200					
Certificate	NL0013611429	UMICO21.81TL OPENH	EUR	0,9000	0,9600	0,9000			0,9600					
Certificate	NL0013471782	UMICO21.82TRLOPENH	EUR	0,7100	0,7700	0,7100			0,7700					
Certificate	DE000CN6L129	UMICO22.07TL OPENZ	EUR											
Certificate	NL0013611411	UMICO22.49TL OPENH	EUR	0,8400	0,9000	0,8400			0,9000					
Certificate	NL0013471774	UMICO22.83TRLOPENH	EUR	0,6100	0,6600	0,6100			0,6600					
Certificate	NL0013361652	UMICO23.13BL OPENB	EUR	1,3800	1,4200	1,3800	966,0000	1	1,4200	700				
Certificate	NL0013441173	UMICO23.77TL OPENH	EUR	0,7300	0,7900	0,7300			0,7900					
Certificate	NL0013471766	UMICO23.83TRLOPENH	EUR	0,5100	0,5700	0,5100			0,5700					
Certificate	NL0013611403	UMICO24.51TL OPENH	EUR	0,6600	0,7200	0,6600			0,7200					
Certificate	DE000CU1DGY0	UMICO24.55TL OPENZ	EUR	0,9600	0,9600	0,9600	31,6800	1	0,9600	33				
Certificate	NL0013471758	UMICO24.84TRLOPENH	EUR	0,4100	0,4700	0,4100			0,4700					
Certificate	NL0013580186	UMICO25.14BL OPENB	EUR	0,9000	1,0200	0,9000	4999,5000	1	1,0200	5555				
Certificate	NL0013611395	UMICO25.18TL OPENH	EUR	0,6000	0,6600	0,6000			0,6600					
Certificate	NL0013611387	UMICO25.45TL OPENH	EUR	0,5700	0,6300	0,5700			0,6300					
Certificate	NL0013732662	UMICO26.33TL OPENH	EUR	0,4900	0,5500	0,4900			0,5500					
Certificate	NL0013733256	UMICO26.34TRLOPENH	EUR	0,2700	0,3300	0,2700	270,0000	1	0,3300	1000				
Certificate	DE000CU1F550	UMICO27.04TL OPENZ	EUR											
Certificate	NL0013763097	UMICO27.14BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013714843	UMICO27.53TRSOPEH	EUR											
Certificate	NL0013729940	UMICO27.54TS OPENH	EUR											
Certificate	NL0013588056	UMICO28.76BS OPENB	EUR											
Certificate	NL0013471642	UMICO29.11TRSOPEH	EUR											
Certificate	NL0013611346	UMICO29.11TS OPENH	EUR											
Certificate	NL0013471634	UMICO29.39TRSOPEH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013471626	UMICO29.69TRSOPEH	EUR	0,1100	0,1100	0,0700			0,0700					
Certificate	NL0013471618	UMICO29.99TRSOPEH	EUR	0,1400	0,1400	0,1000			0,1000					
Certificate	NL0013471600	UMICO30.39TRSOPEH	EUR	0,1800	0,1800	0,1400			0,1400					
Certificate	NL0013611338	UMICO30.45TS OPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013471592	UMICO31.38TRSOPEH	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0013611320	UMICO31.79TS OPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0013471584	UMICO32.37TRSOPEH	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0013358245	UMICO32.74BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013611312	UMICO33.13TS OPENH	EUR	0,8100	0,8100	0,7700			0,7700					
Certificate	NL0013471576	UMICO33.36TRSOPEH	EUR	0,4700	0,4700	0,4300			0,4300					
Certificate	NL0013471568	UMICO34.36TRSOPEH	EUR	0,5700	0,5700	0,5200			0,5200					
Certificate	NL0013711443	UMICO34.71TS OPENH	EUR	0,9900	0,9900	0,9400			0,9400					
Certificate	NL0013428840	UMICO34.76TS OPENH	EUR	0,9900	0,9900	0,9500			0,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013428832	UMICO36.75TS OPENH	EUR	1,2100	1,2100	1,1700			1,1700					
Certificate	NL0013471550	UMICO39.32TRSOPENH	EUR	1,0600	1,0600	1,0200			1,0200					
Certificate	NL0013354103	UMICO40.64BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013436918	UMICO44.32TS OPENH	EUR	2,0500	2,0500	2,0100			2,0100					
Certificate	NL0013006315	UMICO44.59BS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013381403	UMICO44.61TS OPENH	EUR	2,0900	2,0900	2,0400			2,0400					
Certificate	NL0013375447	UMICO48.54BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013381395	UMICO48.57TS OPENH	EUR	2,5200	2,5200	2,4800			2,4800					
Certificate	NL0013709587	UMICO6.677TRLOPENH	EUR	2,2200	2,2800	2,2200			2,2800					
Certificate	NL0012112320	UNA 36TL OPENB	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	NL0013369739	UNA 49TL OPENB	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000KA1TMT8	UNA 50TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000KA1TRC3	UNA 52TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000KA1TMU6	UNA 52TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000KA1SQF0	UNA 60TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0009258631	UNA 10.4TL OPENB	EUR	47,3150	47,3150	47,3150			47,3150					
Certificate	NL0009937184	UNA 13.9TL OPENB	EUR	44,1450	44,1450	44,1450			44,1450					
Certificate	NL0010012126	UNA 16.8TL OPENB	EUR	41,4050	41,4050	41,4050			41,4050					
Certificate	NL0010174850	UNA 18.1TL OPENB	EUR	40,1950	40,1950	40,1950			40,1950					
Certificate	NL0010899266	UNA 25.4TL OPENB	EUR	33,4050	33,4050	33,4050			33,4050					
Certificate	NL0010919924	UNA 28.1TL OPENB	EUR	30,9150	30,9150	30,9150			30,9150					
Certificate	NL0011436274	UNA 30.7TL OPENB	EUR	28,4350	28,4350	28,4350			28,4350					
Certificate	NL0011423298	UNA 33.3TL OPENH	EUR	25,8100	26,0300	25,8100			26,0300					
Certificate	NL0012036073	UNA 33.4TL OPENB	EUR	25,9650	25,9650	25,9650			25,9650					
Certificate	NL0012112569	UNA 38.6TL OPENB	EUR	21,1150	21,1150	21,1150			21,1150					
Certificate	NL0012777940	UNA 41.2TL OPENB	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	NL0013393812	UNA 43.4TL OPENH	EUR	1,6400	1,6900	1,6400			1,6900					
Certificate	NL0012785968	UNA 43.7TL OPENB	EUR	16,2000	16,3250	16,1900	2430,0000	1	16,3250	150				
Certificate	NL0013289853	UNA 45.28L OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013381502	UNA 45.5TL OPENH	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	NL0013292279	UNA 46.4TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0013381494	UNA 46.5TL OPENH	EUR	1,3600	1,4100	1,3600			1,4100					
Certificate	NL0013381486	UNA 47.5TL OPENH	EUR	1,2600	1,3100	1,2600			1,3100					
Certificate	DE000VF3O9J0	UNA 47.7TL OPENV	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VF3RBL0	UNA 48.7TL OPENV	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013389539	UNA 49.5TL OPENH	EUR	1,0800	1,1500	1,0800	115,0000	1	1,1300	100				
Certificate	DE000VF3RKF3	UNA 49.7TL OPENV	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013751134	UNA 50.4TL OPENB	EUR	9,9600	10,1450	9,9600	39840,0000	1	10,1450	4000				
Certificate	NL0013148851	UNA 51.1BOC1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0013756109	UNA 51.5TL OPENB	EUR	9,0200	9,0650	8,6500	3534,0000	2	9,0650	400				
Certificate	NL0013758550	UNA 52.6TL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0013758568	UNA 53.7TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013762610	UNA 54.8TL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0012774459	UNA 55.3TS OPENB	EUR											
Certificate	NL0013579030	UNA 55.8BOC0320B	EUR	54,8700	54,8700	54,8700			54,8700					
Certificate	NL0013763618	UNA 55.9TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0011423223	UNA 56.4TS OPENH	EUR											
Certificate	NL0013762693	UNA 57.7TS OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013381445	UNA 58.6TS OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013762701	UNA 58.9TS OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0012982581	UNA 60.1TS OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0013390172	UNA 60.6TS OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013436926	UNA 63.2TS OPENH	EUR	1,1800	1,1800	1,1500	115,0000	1	1,1800	100				
Certificate	NL0013387889	UNA 64.6TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013371099	UNA 65.1TS OPENB	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	NL0013387871	UNA 70.5TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013389034	UNA 76.4TS OPENH	EUR	2,6100	2,6100	2,6000			2,6000					
Certificate	NL0013387863	UNA 78.5TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011442447	UNA 31.748L OPENB	EUR	25,5550	25,5550	25,5550			25,5550					
Certificate	NL0011442454	UNA 34.528L OPENB	EUR	22,7650	22,7650	22,7650			22,7650					
Certificate	NL0012112452	UNA 37.188L OPENB	EUR	20,0700	20,1150	19,7600	31864,0000	5	20,1150	1600				
Certificate	DE000VN6ZD12	UNA 39.58TL OPENV	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0012684534	UNA 39.918L OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000VN6ZD20	UNA 40.62TL OPENV	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000VL8XHA9	UNA 41.64TL OPENV	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012778476	UNA 42.498L OPENB	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000VA1B3Q8	UNA 42.66TL OPENV	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000VA1B3T2	UNA 43.68TL OPENV	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000VA711J7	UNA 44.68TL OPENV	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000VF2MAB6	UNA 45.69TL OPENV	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000VF2MBW0	UNA 46.69TL OPENV	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013367048	UNA 47.738L OPENB	EUR	9,5650	9,5650	9,5650			9,5650					

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	NL0013753643	UNA 50.23BL OPENB	EUR	6,6300	7,0750	6,6200	497,2500	1	7,0750	75				
Certificate	DE000VF81W95	UNA 50.44TL OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VF812M2	UNA 52.45TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013757396	UNA 52.72BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VF9H948	UNA 54.47TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013763105	UNA 55.21BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013564412	UNA 55.64BS OPENB	EUR											
Certificate	DE000VF8EY57	UNA 56.34TS OPENV	EUR											
Certificate	NL0012792253	UNA 58.09BS OPENB	EUR	1,8100	1,8100	1,1200	7706,4000	12	1,5450	5420				
Certificate	DE000VF30C14	UNA 58.44TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF43Z59	UNA 61.38TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013369259	UNA 63.01BS OPENB	EUR	6,3100	6,4650	6,3000	599,4500	1	6,4650	95				
Certificate	NL0013762107	UNA 68.02BS OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	105,4700	105,4700	105,4700			105,4700					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CU1DSX7	UNILV 48SWT0919Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CP68B56	UNILV 48TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	51,6000	51,6000	51,6000	7224,0000	1	51,6700	140				
Certificate	DE000CP69Q52	UNILV 56TS OPENC	EUR											
Certificate	DE000CP69FF2	UNILV 58TS OPENC	EUR											
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR											
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	1,6800	1,6800	0,9800	1089,7000	4	1,3500	890				
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR											
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP69Q70	UNILV 60TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CZ0HND8	UNILV 27.5TL OPENZ	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000CU1B4Y8	UNILV 57.1TS OPENZ	EUR											
Certificate	DE000CR4JEN4	UNILV32.32TL OPENZ	EUR											
Certificate	DE000CN6EXD5	UNILV35.91TL OPENZ	EUR											
Certificate	DE000CE6BP07	UNILV38.83TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	DE000CU1DKT2	UNILV41.25TL 0919Z	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CE6B5D2	UNILV41.79TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CU1DKU0	UNILV44.75TL 0919Z	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CJ3PG83	UNILV45.27TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CU1DKV8	UNILV48.25TL 0919Z	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CU1B4X0	UNILV48.75TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CU1B4Z5	UNILV64.09TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013596703	UNINT 20.1TRLOPENH	EUR	0,9800	0,9800	0,9000			0,9000					
Certificate	NL0013733280	UNINT 28.7TRLOPENH	EUR	0,1800	0,1800	0,1000			0,1000					
Certificate	NL0013730484	UNINT 29.2TRLOPENH	EUR											
Certificate	NL0013596729	UNINT14.36TRLOPENH	EUR	1,5500	1,5500	1,4800			1,4800					
Certificate	NL0013596711	UNINT17.23TRLOPENH	EUR	1,2600	1,2600	1,1900			1,1900					
Certificate	NL0013596695	UNINT22.97TRLOPENH	EUR	0,6900	0,6900	0,6300			0,6300					
Certificate	NL0013698855	UNINT25.84TRLOPENH	EUR	0,4200	0,4200	0,3600			0,3600					
Certificate	NL0013698848	UNINT26.11TRLOPENH	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	NL0013698830	UNINT26.39TRLOPENH	EUR	0,3700	0,3700	0,3100			0,3100					
Certificate	NL0013698822	UNINT26.52TRLOPENH	EUR	0,3500	0,3500	0,3000			0,3000					
Certificate	NL0013730492	UNINT27.37TRLOPENH	EUR	0,2800	0,2800	0,2300			0,2300					
Certificate	NL0013731102	UNINT27.55TRLOPENH	EUR	0,2600	0,2600	0,2200			0,2200					
Certificate	NL0013729395	UNINT27.86TRLOPENH	EUR	0,2400	0,2400	0,1900			0,1900					
Certificate	NL0013731995	UNINT28.24TRLOPENH	EUR	0,2100	0,2100	0,1600			0,1600					
Certificate	NL0013728413	UNINT28.26TRLOPENH	EUR											
Certificate	NL0013733272	UNINT28.85TRLOPENH	EUR	0,1600	0,1600	0,0800			0,0800					
Certificate	NL0013729387	UNINT29.71TRLOPENH	EUR											
Certificate	NL0013596612	UNINT31.16TRLOPENH	EUR	0,1600	0,2300	0,1600			0,2300					
Certificate	NL0013596604	UNINT33.99TRLOPENH	EUR	0,4300	0,5000	0,4300			0,5000					
Certificate	NL0013732407	UNITA 10TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013706112	UNITA 13TS OPENH	EUR	3,7800	3,8500	3,7800			3,8500					
Certificate	NL0013632748	UNITA 14TS OPENH	EUR	4,9400	5,0100	4,9400			5,0100					
Certificate	NL0013710437	UNITA 2.4TL OPENH	EUR	7,9200	7,9200	7,9000			7,9000					
Certificate	NL0013712235	UNITA 5.2TL OPENH	EUR	5,2900	5,2900	5,2700			5,2700					
Certificate	NL0013616642	UNITA 5.8TL OPENH	EUR	4,8100	4,8100	4,7900			4,7900					
Certificate	NL0013616634	UNITA 6.4TL OPENH	EUR	4,2500	4,2500	4,2300			4,2300					
Certificate	NL0013616626	UNITA 6.9TL OPENH	EUR	3,7800	3,7800	3,7600			3,7600					
Certificate	NL0013715907	UNITA 7.2TL OPENH	EUR	3,4200	3,4200	3,4000			3,4000					
Certificate	NL0013616618	UNITA 7.5TL OPENH	EUR	3,2200	3,2200	3,2000			3,2000					
Certificate	NL0013710429	UNITA 7.8TL OPENH	EUR	2,8500	2,8500	2,8300			2,8300					
Certificate	NL0013616600	UNITA 8.1TL OPENH	EUR	2,6500	2,6500	2,6300			2,6300					
Certificate	NL0013715899	UNITA 8.3TL OPENH	EUR	2,3900	2,3900	2,3700			2,3700					
Certificate	NL0013616592	UNITA 8.6TL OPENH	EUR	2,1800	2,1800	2,1600			2,1600					
Certificate	NL0013616584	UNITA 8.9TL OPENH	EUR	1,9000	1,9000	1,8800			1,8800					
Certificate	NL0013699457	UNITA 9.1TL OPENH	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	NL0013730724	UNITA 9.5TL OPENH	EUR	1,2800	1,2800	1,2600			1,2600					
Certificate	NL0013712227	UNITA 9.9TS OPENH	EUR											
Certificate	NL0013707680	UNITA 10.4TS OPENH	EUR	1,0000	1,0900	1,0000			1,0900					
Certificate	NL0013634983	UNITA 11.1TS OPENH	EUR	1,8400	1,9100	1,8400			1,9100					
Certificate	NL0013715881	UNITA 11.6TS OPENH	EUR	2,3000	2,3700	2,3000			2,3700					
Certificate	NL0013712219	UNITA 11.7TS OPENH	EUR	2,4000	2,4700	2,4000			2,4700					
Certificate	NL0013616493	UNITA 11.8TS OPENH	EUR	2,5800	2,6500	2,5800			2,6500					
Certificate	NL0013731318	UNITA 12.3TS OPENH	EUR	3,0800	3,1500	3,0800			3,1500					
Certificate	NL0013707672	UNITA 12.3TS OPENH	EUR	3,0400	3,1000	3,0400			3,1000					
Certificate	NL0013616485	UNITA 12.4TS OPENH	EUR	3,2200	3,2900	3,2200			3,2900					
Certificate	NL0013634975	UNITA 13.2TS OPENH	EUR	4,0900	4,1600	4,0900			4,1600					
Certificate	NL0013616477	UNITA 14.1TS OPENH	EUR	5,0400	5,1100	5,0400			5,1100					
Certificate	NL0013616469	UNITA 14.7TS OPENH	EUR	5,6800	5,7500	5,6800			5,7500					
Certificate	NL0013616451	UNITA 15.8TS OPENH	EUR	6,8600	6,9200	6,8600			6,9200					
Certificate	NL0013616444	UNITA 16.9TS OPENH	EUR	8,0300	8,1000	8,0300			8,1000					
Certificate	DE000CJ3PLP3	UNITA6.663TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CU1E961	UNITA7.454TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CJ3QFB3	UNITA8.265TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CU1FLE7	UNITA9.161TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013606221	UNITH 265.TRSOPENH	EUR	3,0200	3,0200	2,8700			2,8700					
Certificate	NL0013590573	UNITH 296.TRSOPENH	EUR	5,8400	5,8400	5,6900			5,6900					
Certificate	NL0013626617	UNITH 314.TS OPENH	EUR	8,3700	8,3700	8,2200			8,2200					
Certificate	NL0013731987	UNITH122.7TRLOPENH	EUR	10,2900	10,2900	10,2400			10,2400					
Certificate	NL0013626807	UNITH125.7TL OPENH	EUR	10,3200	10,3200	10,2600			10,2600					
Certificate	NL0013705247	UNITH135.3TRLOPENH	EUR	9,1500	9,1500	9,0900			9,0900					
Certificate	NL0013626799	UNITH138.2TL OPENH	EUR	9,2000	9,2000	9,1500			9,1500					
Certificate	NL0013590672	UNITH149.4TRLOPENH	EUR	7,8600	7,8600	7,8100			7,8100					
Certificate	NL0013626781	UNITH150.8TL OPENH	EUR	8,0900	8,0900	8,0300			8,0300					
Certificate	NL0013626773	UNITH163.4TL OPENH	EUR	6,9700	6,9700	6,9200			6,9200					
Certificate	NL0013622582	UNITH164.1TRLOPENH	EUR	6,5200	6,5200	6,4600			6,4600					
Certificate	NL0013626765	UNITH175.9TL OPENH	EUR	5,8600	5,8600	5,8000			5,8000					
Certificate	NL0013622574	UNITH176.7TRLOPENH	EUR	5,3700	5,3700	5,3100			5,3100					
Certificate	NL0013732670	UNITH181.9TL OPENH	EUR	5,3800	5,3800	5,3200			5,3200					
Certificate	NL0013730476	UNITH184.7TRLOPENH	EUR	4,6500	4,6500	4,5900			4,5900					
Certificate	NL0013626757	UNITH188.5TL OPENH	EUR	4,7500	4,7500	4,6900			4,6900					
Certificate	NL0013705239	UNITH190.6TRLOPENH	EUR	4,1100	4,1100	4,0500			4,0500					
Certificate	NL0013626740	UNITH194.8TL OPENH	EUR	4,1900	4,1900	4,1300			4,1300					
Certificate	NL0013590664	UNITH199.2TRLOPENH	EUR	3,3400	3,3400	3,2800			3,2800					
Certificate	NL0013626732	UNITH201.1TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013626724	UNITH207.3TL OPENH	EUR	3,0700	3,0700	3,0100			3,0100					
Certificate	NL0013622566	UNITH208.3TRLOPENH	EUR	2,5300	2,5300	2,4600			2,4600					
Certificate	NL0013626716	UNITH213.6TL OPENH	EUR	2,5200	2,5200	2,4600			2,4600					
Certificate	NL0013622558	UNITH214.6TRLOPENH	EUR	1,9900	1,9900	1,9300			1,9300					
Certificate	NL0013626708	UNITH219.9TL OPENH	EUR	1,9600	1,9600	1,9000			1,9000					
Certificate	NL0013733264	UNITH221.8TRLOPENH	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	NL0013590656	UNITH223.9TRLOPENH	EUR											
Certificate	NL0013626690	UNITH226.2TL OPENH	EUR											
Certificate	NL0013729379	UNITH244.5TRSOPEH	EUR	1,1800	1,1800	1,0300			1,0300					
Certificate	NL0013728983	UNITH244.6TS OPENH	EUR	1,8500	1,8500	1,6900			1,6900					
Certificate	NL0013606239	UNITH262.4TRSOPEH	EUR	2,7900	2,7900	2,6400			2,6400					
Certificate	NL0013626658	UNITH263.7TS OPENH	EUR	3,6500	3,6500	3,5000			3,5000					
Certificate	NL0013601958	UNITH268.2TRSOPEH	EUR	3,3100	3,3100	3,1600			3,1600					
Certificate	NL0013590581	UNITH271.4TRSOPEH	EUR	3,6000	3,6000	3,4500			3,4500					
Certificate	NL0013626641	UNITH276.3TS OPENH	EUR	4,8300	4,8300	4,6800			4,6800					
Certificate	NL0013729957	UNITH288.3TS OPENH	EUR	5,9500	5,9500	5,8000			5,8000					
Certificate	NL0013626633	UNITH288.8TS OPENH	EUR	6,0100	6,0100	5,8600			5,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013626625	UNITH301.4TS OPENH	EUR	7,1900	7,1900	7,0400			7,0400					
Certificate	NL0013622541	UNITH313.6TRSOPENH	EUR	7,4500	7,4500	7,2900			7,2900					
Certificate	NL0013626609	UNITH326.5TS OPENH	EUR	9,5500	9,5500	9,4000			9,4000					
Certificate	NL0013590565	UNITH345.4TRSOPENH	EUR	10,3400	10,3400	10,1900			10,1900					
Certificate	NL0013626591	UNITH351.6TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013622533	UNITH376.4TRSOPENH	EUR	13,1600	13,1600	13,0100			13,0100					
Certificate	NL0013626583	UNITH376.8TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013622525	UNITH501.8TRSOPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0013711468	UNITH61.61TL OPENH	EUR	16,0000	16,0000	15,9500			15,9500					
Certificate	NL0013709595	UNITH61.82TRLOPENH	EUR	15,8400	15,8400	15,7900			15,7900					
Certificate	DE000CNGJL79	UPC 81.76TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012795991	URW LEVOPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012796031	URW SHROPENZ	EUR	103,1900	103,1900	103,1900			103,1900					
Certificate	DE000CP232F7	URW 100TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000KA1S6W3	URW 100TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1STV1	URW 110TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	0,6100	0,6200	0,6100	106,7500	1	0,6200	175				
Certificate	DE000KA1T8D8	URW 130TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP69VM5	URW 140TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013406051	URW 147BON0620Z	EUR	127,2000	127,2000	127,2000			127,2000					
Certificate	DE000CP69Q06	URW 150TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP69MV5	URW 150TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013110976	URW 154BON0919Z	EUR	153,8900	153,8900	153,8900			153,8900					
Certificate	NL0013358419	URW 159BOC1219B	EUR	119,2000	119,2000	119,2000			119,2000					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	119,7900	119,7900	119,7900			119,7900					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012795645	URW 204BOC0919Z	EUR											
Certificate	DE000CV886Q0	URW 105.TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013357031	URW 149.BS OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU189H2	URW 186.TS OPENZ	EUR											
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013275555	URW 96.5TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013168495	URW 101.98L OPENB	EUR	1,9700	2,0100	1,9600	492,5000	1	2,0100	250				
Certificate	NL0012789127	URW 104.9TL OPENB	EUR	2,2300	2,2300	2,2200	1338,0000	1	2,2200	600				
Certificate	NL0013159593	URW 112.18L OPENB	EUR	0,9500	1,0000	0,9500	770,0000	2	1,0000	800				
Certificate	NL0013756091	URW 114.9TL OPENB	EUR	1,2600	1,2900	1,2600	252,0000	1	1,2900	200				
Certificate	DE000CJ3QR00	URW 115.8TL OPENZ	EUR	0,2400	0,2500	0,2350	2740,0000	3	0,2350	11000				
Certificate	NL0013754377	URW 124.2TS OPENB	EUR											
Certificate	DE000CU1FCY4	URW 130.6TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1D9U3	URW 131.4TS OPENZ	EUR											
Certificate	NL0013566797	URW 134.28S OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013579022	URW 135.88OC0320B	EUR	124,7000	124,7000	124,7000			124,7000					
Certificate	NL0013360936	URW 143.9TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU1DBJ2	URW 145.6TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3NSJ3	URW 160.5TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013005002	URW 163.7TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012994446	URW 163.88S OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	3,9300	3,9400	3,9300			3,9400					
Certificate	NL0012681985	URW 178.38S OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012683049	URW 183.2TS OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0011443668	URW 197.28S OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3QPC0	URW 84.76TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013575301	URW 91.868L OPENB	EUR	2,9800	3,0200	2,9700	2434,6600	1	3,0200	817				
Certificate	DE000CU1FS68	URW 97.92TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1D4B4	USCAD1.127TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CU1B702	USCAD1.197TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CR6XLPO	USCAD1.257TL OPENZ	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR											
Certificate	DE000CN6GQ28	USCAD1.403TS OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CU1B6B1	USCAD1.464TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CU1CVV1	USCAD1.524TS OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CU1CBA3	USCNH6.128TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013283492	USCNH6.1628L OPENB	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	NL0013151418	USCNH6.4198L OPENB	EUR	9,9800	10,0350	9,9650	998,0000	1	10,0350	100				
Certificate	DE000CU1BV55	USCNH6.629TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					

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	NL0013151426	USCNH6.6768L OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013760143	USCNH6.9268L OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013151459	USCNH7.2638S OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU18728	USCNH7.395TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013760150	USCNH7.5138S OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CU1C957	USCNH7.896TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CV88LV5	USDCH 1.07TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CU18Y56	USDCHO.851TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CU18V09	USDCHO.901TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CJ3NY20	USDCHO.951TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CU1DD01	USDCH1.021TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CJ3RYC0	USDCH1.111TS OPENZ	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0012089692	USJPY 111.TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013218191	USJPY 113.TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013698020	USJPY 70.2TL OPENH	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	NL0013698012	USJPY 80.2TL OPENH	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	DE000CU1E8M1	USJPY 90.2TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013755226	USJPY 96.4TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0010374500	USJPY 99.4TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013277056	USJPY101.68L OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012028963	USJPY102.1TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013462856	USJPY102.1TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013462849	USJPY102.6TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012089932	USJPY102.7TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013226194	USJPY103.4TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012688394	USJPY103.68L OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012089924	USJPY103.7TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012436695	USJPY104.3TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013225667	USJPY104.9TRLOPENH	EUR											
Certificate	NL0013763196	USJPY105.1TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013705254	USJPY107.1TRSOPEH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013751944	USJPY107.4TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013698004	USJPY107.7TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013440456	USJPY109.3TRSOPEH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013567878	USJPY109.88S OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013440977	USJPY109.8TRSOPEH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012904858	USJPY110.3TRSOPEH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012907414	USJPY110.9TRSOPEH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CU1DLK9	USJPY110.9TS OPENZ	EUR	4,0900	4,1150	4,0900	8180,0000	1	4,1150	2000				
Certificate	NL0013397144	USJPY111.3TRSOPEH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013429699	USJPY111.6TRSOPEH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012089684	USJPY111.9TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012036453	USJPY112.1TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012980064	USJPY112.88S OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012089676	USJPY112.8TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012089668	USJPY113.7TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013424427	USJPY114.6TRSOPEH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012089650	USJPY114.6TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013424419	USJPY115.1TRSOPEH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012089643	USJPY115.5TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013003544	USJPY115.68S OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012089635	USJPY116.4TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CR6YA82	USJPY116.4TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012981591	USJPY116.8TS OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012089627	USJPY117.4TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013585029	USJPY117.5TS OPENB	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012089619	USJPY118.3TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013354632	USJPY118.68S OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CU1DLL7	USJPY121.9TS OPENZ	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013606262	USJPY124.3TRSOPEH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CJ3P976	USJPY126.4TS OPENZ	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0013634421	USJPY129.4TRSOPEH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0013611478	USJPY129.7TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0013606304	USJPY85.07TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0013606296	USJPY90.07TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0012581318	USJPY93.79TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013606288	USJPY95.08TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CU1DLJ1	USJPY95.65TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012089981	USJPY96.87TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					

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	NL0013606270	USJPY97.58TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012089973	USJPY98.67TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013277049	USJPY99.56BL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012089965	USJPY99.68TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013611486	USJPY99.82TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CE6F694	UU 5.581TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3PSM5	UU 6.585TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CU1FP23	VALE 6.74TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CJ3R4C7	VALE 8.24TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3QJ77	VALE 9.76TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013714082	VALEO 21.5TRLOPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	NL0013606361	VALEO 34.3TRSOPEH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0013714868	VALEO14.09TRLOPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	DE000CJ3SEL1	VALEO14.99TL OPENZ	EUR											
Certificate	NL0013597107	VALEO15.51TRLOPENH	EUR	0,9400	0,9400	0,9200			0,9200					
Certificate	NL0013731110	VALEO16.79TRLOPENH	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	DE000CJ3PPV2	VALEO17.55TL OPENZ	EUR											
Certificate	NL0013597099	VALEO18.09TRLOPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013698871	VALEO18.83TRLOPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	NL0013714850	VALEO19.85TRLOPENH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	DE000CJ3PFY7	VALEO20.05TL OPENZ	EUR											
Certificate	NL0013597081	VALEO20.68TRLOPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0013634454	VALEO22.17TRLOPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	DE000CJ3RCN3	VALEO22.53TL OPENZ	EUR	0,2100	0,2300	0,2100	660,0000	2	0,2300	3000				
Certificate	NL0013730500	VALEO23.14TRLOPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013597073	VALEO23.24TRLOPENH	EUR											
Certificate	NL0013698863	VALEO25.42TRSOPEH	EUR	0,0700	0,1000	0,0700			0,1000					
Certificate	NL0013705361	VALEO27.23TRSOPEH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013705353	VALEO28.53TRSOPEH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013622780	VALEO30.34TRSOPEH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013622772	VALEO31.78TRSOPEH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013622764	VALEO36.12TRSOPEH	EUR	1,1300	1,1500	1,1300			1,1500					
Certificate	NL0013606353	VALEO40.01TRSOPEH	EUR	1,5200	1,5400	1,5200			1,5400					
Certificate	NL0013622756	VALEO43.34TRSOPEH	EUR	1,8500	1,8700	1,8500			1,8700					
Certificate	NL0013709629	VALEO6.665TRLOPENH	EUR	1,8200	1,8200	1,8000			1,8000					
Certificate	NL0013611791	VALOU 2TL OPENH	EUR	0,8000	0,8300	0,8000			0,8300					
Certificate	DE000CJ3SQQ4	VALOU 1.8TL OPENZ	EUR											
Certificate	NL0013611767	VALOU 2.2TL OPENH	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	NL0013758576	VALOU 2.3TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013730872	VALOU 2.4TL OPENH	EUR											
Certificate	NL0013711518	VALOU 0.66TL OPENH	EUR	1,9900	2,0100	1,9900			2,0100					
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3QGP1	VALOU 1.25TL OPENZ	EUR											
Certificate	NL0013720014	VALOU 1.26TL OPENH	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013611841	VALOU 1.42TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0013294119	VALOU 1.53TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013611833	VALOU 1.55TL OPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	NL0013611825	VALOU 1.68TL OPENH	EUR	1,0900	1,1100	1,0900			1,1100					
Certificate	NL0013296429	VALOU 1.79TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013611817	VALOU 1.81TL OPENH	EUR	0,9700	1,0000	0,9700			1,0000					
Certificate	NL0013611809	VALOU 1.94TL OPENH	EUR	0,8600	0,8800	0,8600			0,8800					
Certificate	NL0013569155	VALOU 2.05TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013611783	VALOU 2.07TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013611775	VALOU 2.13TL OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	NL0013611759	VALOU 2.26TL OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013700024	VALOU 2.32TL OPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0013732688	VALOU 2.42TL OPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013729965	VALOU 2.48TS OPENH	EUR											
Certificate	NL0013716715	VALOU 2.64TS OPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0013711492	VALOU 2.78TS OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013750920	VALOU 2.92TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013698079	VALOU 2.92TS OPENH	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	NL0013698061	VALOU 3.06TS OPENH	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	NL0013611643	VALOU 3.21TS OPENH	EUR	1,1000	1,1000	1,0700			1,0700					
Certificate	NL0013611635	VALOU 3.33TS OPENH	EUR	1,2400	1,2400	1,2100			1,2100					
Certificate	NL0013698053	VALOU 3.47TS OPENH	EUR	1,3900	1,3900	1,3600			1,3600					
Certificate	NL0013611627	VALOU 3.59TS OPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0013635576	VALOU 3.81TS OPENH	EUR	1,7800	1,7800	1,7600			1,7600					
Certificate	NL0013626831	VALOU 3.82TS OPENH	EUR	1,7900	1,7900	1,7700			1,7700					
Certificate	NL0013611619	VALOU 3.85TS OPENH	EUR	1,8300	1,8300	1,8000			1,8000					
Certificate	NL0013626823	VALOU 4.28TS OPENH	EUR	2,3200	2,3200	2,2900			2,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013611601	VALOU 5.13TS OPENH	EUR	3,2900	3,2900	3,2600			3,2600					
Certificate	DE000CJ3R7R8	VALOU1.038TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.499TL OPENZ	EUR											
Certificate	DE000CU1DV16	VALOU2.149TL OPENZ	EUR											
Certificate	NL0013750276	VASTN 19.6TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013573793	VASTN 21.6TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013162233	VASTN 23.6TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013758584	VASTN 25.6TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012999452	VASTN 35.4TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CU1D6W5	VASTN16.66TL OPENZ	EUR											
Certificate	DE000CU1C023	VASTN18.65TL OPENZ	EUR											
Certificate	DE000CU18YT7	VASTN21.03TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN23.46TL OPENZ	EUR											
Certificate	DE000CU1FK09	VASTN25.51TL OPENZ	EUR											
Certificate	NL0013585573	VASTN27.64TS OPENB	EUR	0,7000	0,7550	0,7000	245,0000	1	0,7550	350				
Certificate	NL0013357460	VASTN31.46TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013006042	VASTN39.37TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013596828	VEOLI 18. TRLOPENH	EUR	3,8200	3,9700	3,8200			3,9700					
Certificate	NL0010442836	VEOLI 4.9TL OPENB	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0010905683	VEOLI 10.5TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3PAJ9	VEOLI 10.6TL OPENZ	EUR											
Certificate	NL0013596844	VEOLI 13.5TRLOPENH	EUR	8,3100	8,4600	8,3100			8,4600					
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013146079	VEOLI 16.4TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013366404	VEOLI 18.4TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013569163	VEOLI 20.5TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013579709	VEOLI 23.4TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013622640	VEOLI 28.3TRSOPEH	EUR	6,5500	6,5500	6,4300			6,4300					
Certificate	NL0013596851	VEOLI11.25TRLOPENH	EUR	10,5600	10,7100	10,5600			10,7100					
Certificate	DE000CU1BXX8	VEOLI12.65TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CU1BXL6	VEOLI14.65TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013596836	VEOLI15.75TRLOPENH	EUR	6,0600	6,2100	6,0600			6,2100					
Certificate	DE000CJ3P117	VEOLI16.66TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013705304	VEOLI16.87TRLOPENH	EUR	4,9400	5,0900	4,9400			5,0900					
Certificate	NL0013705296	VEOLI17.41TRLOPENH	EUR	4,4000	4,5500	4,4000			4,5500					
Certificate	NL0013622665	VEOLI18.84TRLOPENH	EUR	2,9800	3,1400	2,9800			3,1400					
Certificate	DE000CU1CUT3	VEOLI19.15TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013622657	VEOLI19.41TRLOPENH	EUR	2,4200	2,5700	2,4200			2,5700					
Certificate	NL0013596810	VEOLI20.25TRLOPENH	EUR	1,6200	1,7600	1,6200			1,7600					
Certificate	NL0013722143	VEOLI20.81TRLOPENH	EUR	1,0900	1,2300	1,0900			1,2300					
Certificate	NL0013596802	VEOLI21.36TRLOPENH	EUR											
Certificate	NL0013596752	VEOLI23.34TRSOPEH	EUR	1,6100	1,6100	1,4900			1,4900					
Certificate	NL0013596745	VEOLI24.45TRSOPEH	EUR	2,7100	2,7100	2,5900			2,5900					
Certificate	NL0013596737	VEOLI26.68TRSOPEH	EUR	4,9300	4,9300	4,8000			4,8000					
Certificate	NL0013606338	VEOLI31.43TRSOPEH	EUR	9,6800	9,6800	9,5600			9,5600					
Certificate	NL0013622632	VEOLI33.96TRSOPEH	EUR	12,2200	12,2200	12,0900			12,0900					
Certificate	NL0013709611	VEOLI5.523TRLOPENH	EUR	16,2900	16,4400	16,2900			16,4400					
Certificate	NL0010895082	VESTA159.1TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA287.7TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012509533	VESTA313.3TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA328.7TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012511919	VESTA338.9TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA373.4TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3P4N6	VESTA428.3TL OPENZ	EUR	0,9800	0,9800	0,9300	19600,0000	3	0,9300	20000				
Certificate	DE000CJ3Q3F3	VESTA487.9TL OPENZ	EUR											
Certificate	NL0000691046	VIETN PI OPENN	EUR											
Certificate	NL0011249156	VINCI 42.3TL OPENB	EUR	60,8300	60,8300	60,8300			60,8300					
Certificate	NL0012034953	VINCI 47.5TL OPENB	EUR	55,9700	55,9700	55,9700			55,9700					
Certificate	NL0013288434	VINCI 57.1TL OPENB	EUR	4,6700	4,7000	4,6700	1004,0500	1	4,7000	215				
Certificate	NL0012115695	VINCI 63.2TL OPENB	EUR	41,4700	41,4700	41,4700			41,4700					
Certificate	NL0013281710	VINCI 68.3TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013291099	VINCI 73.3TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3S32	VINCI 74.6TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013363179	VINCI 78.4TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013373848	VINCI 83.4TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013572977	VINCI 88.5TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013758592	VINCI 93.5TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013758642	VINCI 99.3TS OPENB	EUR											
Certificate	DE000CU1CC77	VINCI52.64TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CE6CCX2	VINCI67.64TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CU1CLE4	VINCI82.55TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CU1FL22	VINCI91.54TL OPENZ	EUR	0,8400	0,8650	0,8400	3360,0000	1	0,8650	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	NL0011900642	VIVEN 14.6TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012260178	VIVEN 17.2TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012494447	VIVEN 19.7TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012593578	VIVEN 20.2TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013294895	VIVEN 22.4TL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013596943	VIVEN 22.6TRLOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013756125	VIVEN 24.9TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013368863	VIVEN 26.4TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013430523	VIVEN 30.8TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013622699	VIVEN 34.6TRSOPEH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013719982	VIVEN 49.8TS OPENH	EUR	2,9900	3,0000	2,9900			3,0000					
Certificate	NL0013711484	VIVEN 6.29TL OPENH	EUR	1,9700	1,9700	1,9600			1,9600					
Certificate	NL0013596984	VIVEN12.56TRLOPENH	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	NL0013611585	VIVEN13.56TL OPENH	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	DE000CN6GMU7	VIVEN13.86TL OPENZ	EUR											
Certificate	NL0013611577	VIVEN14.79TL OPENH	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	NL0013596976	VIVEN15.07TRLOPENH	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	NL0013611569	VIVEN16.03TL OPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013596968	VIVEN17.58TRLOPENH	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	NL0012245005	VIVEN17.75TL OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	DE000CE6D9M9	VIVEN18.39TL OPENZ	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0013698046	VIVEN18.48TL OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0012439764	VIVEN19.29TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0013622723	VIVEN19.36TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013596950	VIVEN20.09TRLOPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0013611551	VIVEN20.95TL OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013622715	VIVEN21.23TRLOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013236706	VIVEN21.77TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013622707	VIVEN21.86TRLOPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	DE000CJ3K13	VIVEN21.88TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013637143	VIVEN22.47TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013387905	VIVEN23.27TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013611544	VIVEN23.66TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013705346	VIVEN23.81TRLOPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0013706625	VIVEN24.38TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013705338	VIVEN24.46TRLOPENH	EUR	0,1100	0,1100	0,0900			0,0900					
Certificate	NL0013727340	VIVEN25.19TL OPENH	EUR											
Certificate	NL0013728421	VIVEN25.21TRLOPENH	EUR											
Certificate	NL0013381528	VIVEN26.88TS OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013596877	VIVEN27.21TRSOPEH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	NL0012556401	VIVEN28.19TS OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0011226451	VIVEN29.36TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013387897	VIVEN29.38TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013596869	VIVEN29.68TRSOPEH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013611528	VIVEN30.78TS OPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0013425804	VIVEN31.84TS OPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	NL0013634439	VIVEN32.16TRSOPEH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013611510	VIVEN34.48TS OPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013611502	VIVEN36.93TS OPENH	EUR	1,5600	1,5700	1,5600			1,5700					
Certificate	NL0013622681	VIVEN37.08TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013622673	VIVEN49.43TRSOPEH	EUR	2,4000	2,4100	2,4000			2,4100					
Certificate	NL0013711476	VIVEN50.28TS OPENH	EUR	3,0400	3,0500	3,0400			3,0500					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR											
Certificate	NL0013112139	VIX SHROPEH	EUR											
Certificate	DE000CE6CE09	VIX SHROPEH	EUR											
Certificate	NL0013588759	VIX 13.8TL OPENB	EUR	5,9000	5,9000	5,7900	11700,0000	2	5,7900	2000				
Certificate	NL0013747363	VIX 14.8TL OPENB	EUR	4,7900	4,9600	4,7900	4790,0000	1	4,9600	1000				
Certificate	NL0013747371	VIX 15.3TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0010129144	VIX 76.8TS OPENB	EUR	60,5200	60,5200	60,5200			60,5200					
Certificate	NL0013565534	VIX 8.53TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CJ1FLG2	VIX 9.09TL OPENZ	EUR											
Certificate	DE000CJ1EA77	VIX 9.69TL OPENZ	EUR											
Certificate	NL0013583974	VIX 11.73TL OPENB	EUR	7,3300	7,5100	7,3300	3665,0000	1	7,5100	500				
Certificate	NL0013580004	VIX 12.24TL OPENB	EUR	7,1300	7,1300	7,1000	713,0000	1	7,1000	100				
Certificate	DE000CV4Z2F8	VIX 12.65TL OPENZ	EUR											
Certificate	NL0012682025	VIX 12.74TL OPENB	EUR	6,7200	6,7200	6,6800	672,0000	1	6,6800	100				
Certificate	DE000CV4YUR4	VIX 13.26TL OPENZ	EUR											
Certificate	NL0013579717	VIX 13.32TL OPENB	EUR	6,3000	6,3000	6,1500	12450,0000	2	6,1900	2000				
Certificate	NL0009261692	VIX 130.2TS OPENB	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0013588767	VIX 14.31TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013747389	VIX 15.81TL OPENB	EUR	4,2100	4,2100	4,1300	4210,0000	1	4,1300	1000				
Certificate	NL0006518987	VIX 155.8TS OPENB	EUR	14,0450	14,0450	14,0450			14,0450					

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	NL0013756646	VIX 16.32TL OPENB	EUR	3,8000	3,8000	3,7100	7600,0000	1	3,7100	2000				
Certificate	NL0013756653	VIX 16.82TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0006518995	VIX 163.8TS OPENB	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	DE000CU1FCC0	VIX 17.28TL OPENZ	EUR											
Certificate	NL0013760630	VIX 17.32TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013760648	VIX 17.82TL OPENB	EUR	2,4700	2,4700	2,4300	1235,0000	1	2,4700	500				
Certificate	NL0013760655	VIX 18.32TL OPENB	EUR											
Certificate	NL0013761521	VIX 18.82TL OPENB	EUR											
Certificate	NL0013288152	VIX 24.55TS OPENB	EUR	7,5200	7,5900	7,5200	376,0000	1	7,5900	50				
Certificate	NL0013279904	VIX 26.51TS OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CJ3RYB2	VIX 27.08TS OPENZ	EUR											
Certificate	NL0013278112	VIX 28.48TS OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013276918	VIX 30.46TS OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012684039	VIX 34.38TS OPENB	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CD61XR3	VIX 37.88TS OPENZ	EUR											
Certificate	NL0011911706	VIX 40.16TS OPENB	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0011911714	VIX 44.88TS OPENB	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	DE000CN6CQ95	VIX 61.63TS OPENZ	EUR											
Certificate	DE000CE6CR12	VLAN 12.99TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 15.13TL OPENZ	EUR	0,9300	0,9300	0,9300	167,4000	1	0,9300	180				
Certificate	DE000CU1FRW6	VLAN 17.13TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3PNY1	VODAF 1.13TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1B7T1	VODAF0.927TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1EVM2	VODAF1.376TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CE6CBC8	VOLVB100.2TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3R5D2	VOLVB115.1TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3QX28	VOLVB69.57TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3PAZ5	VOLVB85.02TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3QWE2	VON 1.18TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.38TL OPENZ	EUR											
Certificate	DE000CJ3QSX0	VON 1.56TL OPENZ	EUR											
Certificate	NL0013597222	VONOV 31.4TRL OPENH	EUR	1,4100	1,4100	1,3600			1,3600					
Certificate	DE000CE6DC83	VONOV 33.2TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013597214	VONOV 35.9TRL OPENH	EUR	0,9600	0,9600	0,9100			0,9100					
Certificate	NL0013602089	VONOV 42.1TRL OPENH	EUR	0,3600	0,3600	0,3200			0,3200					
Certificate	NL0013606429	VONOV 62.2TRSOPEH	EUR	1,7000	1,7600	1,7000			1,7600					
Certificate	NL0013597248	VONOV22.42TRL OPENH	EUR	2,3100	2,3100	2,2600			2,2600					
Certificate	NL0013597230	VONOV26.92TRL OPENH	EUR	1,8600	1,8600	1,8100			1,8100					
Certificate	DE000CD64CT7	VONOV29.24TL OPENZ	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CJ3SCA8	VONOV40.17TL OPENZ	EUR	1,0000	1,0100	0,9500	3347,0000	5	0,9650	3430				
Certificate	NL0013597206	VONOV40.38TRL OPENH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	NL0013728454	VONOV41.49TRL OPENH	EUR	0,4100	0,4100	0,3700			0,3700					
Certificate	NL0013729403	VONOV42.32TRL OPENH	EUR											
Certificate	NL0013597198	VONOV42.58TRL OPENH	EUR											
Certificate	NL0013731136	VONOV42.61TRL OPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	NL0013731128	VONOV42.83TRL OPENH	EUR	0,2900	0,2900	0,2500			0,2500					
Certificate	NL0013730518	VONOV43.47TRSOPEH	EUR											
Certificate	NL0013728447	VONOV44.22TRSOPEH	EUR											
Certificate	NL0013705379	VONOV45.34TRSOPEH	EUR											
Certificate	NL0013597149	VONOV46.55TRSOPEH	EUR	0,1500	0,2000	0,1500			0,2000					
Certificate	NL0013597131	VONOV48.78TRSOPEH	EUR	0,3600	0,4200	0,3600			0,4200					
Certificate	NL0013597123	VONOV53.23TRSOPEH	EUR	0,8100	0,8600	0,8100			0,8600					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000KA1STN8	VOPAK 35TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA1SQ52	VOPAK 36TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1SQ60	VOPAK 38TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1STP3	VOPAK 40TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1SQ78	VOPAK 40TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA1TED9	VOPAK 42TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA1TMR2	VOPAK 46TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1SQ94	VOPAK 48TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1STR9	VOPAK 50TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1SQA1	VOPAK 50TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013731144	VOPAK 28.TRL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013711526	VOPAK 11.1TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0009263870	VOPAK 19.7TL OPENB	EUR	51,7400	51,7400	51,7400			51,7400					
Certificate	NL0010764205	VOPAK 28.6TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0011430426	VOPAK 31.2TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					



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	NL0013590987	VOPAK 32.2TRLOPENH	EUR	1,1300	1,1400	1,1300			1,1400					
Certificate	NL0013590979	VOPAK 33.2TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013611973	VOPAK 33.3TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012689624	VOPAK 34.9TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012689962	VOPAK 35.8BL OPENB	EUR	8,0700	8,1400	8,0400	242,1000	1	8,1400	30				
Certificate	NL0013569981	VOPAK 36.8TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013571045	VOPAK 37.3BL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013572936	VOPAK 38.7TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013573264	VOPAK 38.8BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1EH47	VOPAK 40.3TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013577182	VOPAK 40.7TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013579212	VOPAK 41.8BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013602097	VOPAK 41.8TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013282171	VOPAK 47.6TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013587553	VOPAK 52.3TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013720022	VOPAK 53.6TS OPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	NL0013709637	VOPAK11.18TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1DEX7	VOPAK22.34TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013612005	VOPAK23.63TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013591001	VOPAK25.15TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013611999	VOPAK25.77TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CE6EK17	VOPAK27.37TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013611981	VOPAK27.92TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CR9RS05	VOPAK29.88TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013590995	VOPAK30.19TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012490288	VOPAK31.12BL OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013435308	VOPAK32.13TL OPENH	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	DE000CR9RLZ5	VOPAK32.36TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	12,0900	12,0900	12,0100			12,0100					
Certificate	NL0013565617	VOPAK32.91BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013590961	VOPAK34.21TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CV87HS1	VOPAK34.23TL OPENZ	EUR											
Certificate	NL0013611965	VOPAK34.37TL OPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	NL0013018385	VOPAK34.43BL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013590953	VOPAK35.22TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013387947	VOPAK35.55TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013590946	VOPAK36.22TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013590938	VOPAK37.23TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1DZR4	VOPAK37.32TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013611957	VOPAK37.59TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013590920	VOPAK38.23TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013590912	VOPAK38.64TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013611940	VOPAK38.67TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013590904	VOPAK39.04TRLOPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0013590896	VOPAK39.24TRLOPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013611932	VOPAK39.74TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013590888	VOPAK39.84TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1DDX9	VOPAK40.06TS OPENZ	EUR											
Certificate	NL0013590870	VOPAK40.25TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013577851	VOPAK40.31BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013590862	VOPAK40.65TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013590854	VOPAK41.05TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013611924	VOPAK41.24TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013590847	VOPAK41.25TRLOPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0013606437	VOPAK42.05TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013749252	VOPAK45.14BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013698095	VOPAK46.49TS OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0013590755	VOPAK46.64TRSOOPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	LU1817099283	VOPAK46.98TPIOPIENS	EUR											
Certificate	NL0013288723	VOPAK47.63BS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013590748	VOPAK47.64TRSOOPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013590730	VOPAK48.63TRSOOPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013698087	VOPAK48.71TS OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0013590722	VOPAK49.62TRSOOPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	DE000CU1B9B5	VOPAK49.73TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013589039	VOPAK50.12BS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013590714	VOPAK50.61TRSOOPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013384712	VOPAK50.96TS OPENH	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	NL0013590706	VOPAK51.61TRSOOPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013731565	VOPAK53.45TS OPENH	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	NL0013729973	VOPAK53.59TS OPENH	EUR	1,8000	1,8100	1,8000			1,8100					
Certificate	NL0013611916	VOPAK53.65TS OPENH	EUR	1,7900	1,8000	1,7900			1,8000					

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	NL0013634462	VOPAK54.13TRSOPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013590698	VOPAK54.58TRSOPENH	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	NL0013611908	VOPAK55.78TS OPENH	EUR	2,0400	2,0500	2,0400			2,0500					
Certificate	DE000CJ3R386	VOPAK56.23TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013590680	VOPAK59.55TRSOPENH	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0013611890	VOPAK60.08TS OPENH	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0013622830	VOPAK64.21TRSOPENH	EUR	2,1000	2,1100	2,1000			2,1100					
Certificate	NL0013611882	VOPAK64.37TS OPENH	EUR	3,0200	3,0300	3,0200			3,0300					
Certificate	NL0013622822	VOPAK85.61TRSOPENH	EUR	4,2400	4,2500	4,2400			4,2500					
Certificate	NL0013611874	VOPAK85.83TS OPENH	EUR	5,4600	5,4700	5,4600			5,4700					
Certificate	NL0013711534	VOW 36TL OPENH	EUR	11,6000	11,6700	11,6000			11,6700					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012519078	VOW 127TL OPENH	EUR	4,0100	4,0800	4,0100			4,0800					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013612112	VOW 131TL OPENH	EUR	3,6800	3,7500	3,6800			3,7500					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013612104	VOW 135TL OPENH	EUR	3,3500	3,4200	3,3500			3,4200					
Certificate	NL0013747041	VOW 150TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000KA1TP86	VOW 150TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA1TP94	VOW 155TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013585581	VOW 160TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000KA1TSQ1	VOW 160TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1TF70	VOW 160TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1SS35	VOW 165TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1SY94	VOW 170TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000KA1SS43	VOW 180TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA1TAG0	VOW 190TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA1TA18	VOW 190TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CN6F024	VOW 95.TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012998686	VOW 124.8L OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013714108	VOW 135.TL OPENH	EUR	1,1900	1,2500	1,1900			1,2500					
Certificate	DE000VF8EZA9	VOW 148.TS OPENV	EUR											
Certificate	DE000VF8ESX6	VOW 153.TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0011437843	VOW 68.4TL OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0011410006	VOW 73.2TL OPENH	EUR	8,5100	8,5600	8,5100			8,5600					
Certificate	NL0011435573	VOW 79.1TL OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0011438429	VOW 84.4TL OPENB	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0013612120	VOW 87.4TL OPENH	EUR	7,3200	7,3900	7,3200			7,3900					
Certificate	NL0011649744	VOW 89.7TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0011656145	VOW 94.9TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0011896717	VOW 99.2TL OPENH	EUR	6,3400	6,4100	6,3400			6,4100					
Certificate	NL0011906839	VOW 100.1TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013471865	VOW 100.6TL OPENH	EUR	4,5600	4,6200	4,5600			4,6200					
Certificate	NL0013465057	VOW 100.7TL OPENH	EUR	4,5400	4,6000	4,5400			4,6000					
Certificate	DE000CN6K974	VOW 104.8TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0011906847	VOW 105.4TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0011996384	VOW 109.8TL OPENH	EUR	5,4500	5,5200	5,4500			5,5200					
Certificate	NL0012034979	VOW 110.6TL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CD62346	VOW 110.9TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013435332	VOW 115.6TL OPENH	EUR	4,9600	5,0300	4,9600			5,0300					
Certificate	NL0012038848	VOW 115.8TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013431042	VOW 117.3TL OPENH	EUR	2,8800	2,9400	2,8800			2,9400					
Certificate	NL0013360217	VOW 118.1BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012051833	VOW 119.4TL OPENH	EUR	4,6500	4,7200	4,6500			4,7200					
Certificate	NL0012492938	VOW 120.9TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013452444	VOW 121.1TL OPENH	EUR	2,5100	2,5700	2,5100			2,5700					
Certificate	DE000CD640T7	VOW 121.6TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012495295	VOW 126.1TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013442213	VOW 127.3TL OPENH	EUR	1,9000	1,9600	1,9000			1,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PL80	VOW 129.5TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VAG4YB5	VOW 130.8TL OPENV	EUR	1,7600	1,8400	1,7600	4400,0000	1	1,8400	2500				
Certificate	NL0013464803	VOW 130.9TRLOPENH	EUR	1,5600	1,6100	1,5600			1,6100					
Certificate	NL0013278724	VOW 131.2TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013278054	VOW 134.2BL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013698889	VOW 135.8TRLOPENH	EUR	1,1300	1,1800	1,1300			1,1800					
Certificate	NL0013373855	VOW 136.2TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VFRSM6	VOW 136.4TL OPENV	EUR	1,1400	1,2000	1,1400	627,0000	1	1,2000	550				
Certificate	NL0013722176	VOW 137.5TRLOPENH	EUR	0,9800	1,0400	0,9800			1,0400					
Certificate	NL0013722168	VOW 138.2TRLOPENH	EUR	0,9200	0,9700	0,9200			0,9700					
Certificate	DE000CJ1FPQ2	VOW 138.5TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013731169	VOW 139.7TRLOPENH	EUR	0,7900	0,8600	0,7900			0,8600					
Certificate	DE000VFR1606	VOW 139.9TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013727373	VOW 140.1TL OPENH	EUR	2,9300	3,0000	2,9300			3,0000					
Certificate	NL0013728462	VOW 140.1TRLOPENH	EUR											
Certificate	NL0013731151	VOW 140.4TRLOPENH	EUR	0,7200	0,7900	0,7200			0,7900					
Certificate	NL0013761174	VOW 141.2TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013733298	VOW 142.1TRLOPENH	EUR	0,5500	0,6200	0,5500			0,6200					
Certificate	NL0013705387	VOW 146.6TRSOPEH	EUR											
Certificate	NL0013698111	VOW 149.9TS OPENH	EUR	4,1000	4,1000	4,0700			4,0700					
Certificate	NL0013747959	VOW 150.7BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ1E466	VOW 153.7TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ1C788	VOW 154.7TS OPENZ	EUR											
Certificate	NL0013634470	VOW 156.1TRSOPEH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	NL0013698103	VOW 157.1TS OPENH	EUR	5,0000	5,0000	4,9600			4,9600					
Certificate	DE000VFR8EM10	VOW 158.1TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013585920	VOW 160.6BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013435795	VOW 162.7TRSOPEH	EUR	1,6800	1,6800	1,6300			1,6300					
Certificate	NL0012865067	VOW 165.9TS OPENH	EUR	6,1000	6,1000	6,0700			6,0700					
Certificate	NL0013426059	VOW 166.2TRSOPEH	EUR	2,0300	2,0300	1,9900			1,9900					
Certificate	DE000CJ1B9G4	VOW 168.7TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012681670	VOW 169.1TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013426976	VOW 169.3TRSOPEH	EUR	2,3300	2,3300	2,2900			2,2900					
Certificate	NL0013147580	VOW 169.4BS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VAG4X74	VOW 171.3TS OPENV	EUR	1,7000	1,7150	1,6400	8068,0600	2	1,6400	4732				
Certificate	NL0013424468	VOW 172.1TRSOPEH	EUR	2,6100	2,6100	2,5700			2,5700					
Certificate	NL0013700032	VOW 173.8TS OPENH	EUR	7,1000	7,1000	7,0700			7,0700					
Certificate	NL0013716731	VOW 175.2TS OPENH	EUR	7,2700	7,2700	7,2400			7,2400					
Certificate	DE000VAG4X82	VOW 176.3TS OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012565816	VOW 176.4TS OPENH	EUR	7,4000	7,4000	7,3700			7,3700					
Certificate	NL0013584444	VOW 179.2TS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VAG4X90	VOW 181.3TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013424450	VOW 181.9TRSOPEH	EUR	3,6000	3,6000	3,5500			3,5500					
Certificate	NL0012615710	VOW 185.2TS OPENH	EUR	8,5000	8,5000	8,4700			8,4700					
Certificate	DE000VAG7F04	VOW 185.9TS OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3NQF8	VOW 188.5TS OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VAG7F38	VOW 190.9TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013424443	VOW 191.7TRSOPEH	EUR	4,5800	4,5800	4,5300			4,5300					
Certificate	NL0013633191	VOW 194.8TS OPENH	EUR	9,7000	9,7000	9,6700			9,6700					
Certificate	NL0013626914	VOW 196.6TS OPENH	EUR	9,9200	9,9200	9,8900			9,8900					
Certificate	NL0013612047	VOW 198.2TS OPENH	EUR	10,1300	10,1300	10,1000			10,1000					
Certificate	NL0013612039	VOW 206.1TS OPENH	EUR	11,1200	11,1200	11,0800			11,0800					
Certificate	NL0012558332	VOW 223.6TS OPENH	EUR	13,2900	13,2900	13,2500			13,2500					
Certificate	NL0013441868	VOW 96.97TRLOPENH	EUR	4,9100	4,9700	4,9100			4,9700					
Certificate	NL0013606528	VRSN 152.TRLOPENH	EUR	4,8800	4,8800	4,7700			4,7700					
Certificate	NL0013720030	VRSN 212.TS OPENH	EUR	1,7100	1,7100	1,6100			1,6100					
Certificate	NL0013705395	VRSN 250.TRSOPEH	EUR	4,3800	4,3800	4,2800			4,2800					
Certificate	NL0013627151	VRSN 108.5TL OPENH	EUR	9,1800	9,1800	9,0800			9,0800					
Certificate	NL0013627144	VRSN 119.4TL OPENH	EUR	8,2300	8,2300	8,1200			8,1200					
Certificate	NL0013606536	VRSN 119.5TRLOPENH	EUR	7,8400	7,8400	7,7400			7,7400					
Certificate	NL0013627136	VRSN 130.2TL OPENH	EUR	7,2800	7,2800	7,1700			7,1700					
Certificate	NL0013591134	VRSN 131.7TRLOPENH	EUR	6,7300	6,7300	6,6200			6,6200					
Certificate	NL0013627128	VRSN 141.1TL OPENH	EUR	6,3200	6,3200	6,2100			6,2100					
Certificate	NL0013627110	VRSN 151.9TL OPENH	EUR	5,3700	5,3700	5,2600			5,2600					
Certificate	NL0013731177	VRSN 157.5TRLOPENH	EUR	4,3900	4,3900	4,2700			4,2700					
Certificate	NL0013700040	VRSN 157.6TL OPENH	EUR	4,8900	4,8900	4,7800			4,7800					
Certificate	NL0013627102	VRSN 162.8TL OPENH	EUR	4,4200	4,4200	4,3100			4,3100					
Certificate	NL0013606510	VRSN 162.9TRLOPENH	EUR	3,8900	3,8900	3,7800			3,7800					
Certificate	NL0013627094	VRSN 168.2TL OPENH	EUR	3,9400	3,9400	3,8300			3,8300					
Certificate	NL0013606502	VRSN 168.3TRLOPENH	EUR	3,4000	3,4000	3,2900			3,2900					
Certificate	NL0013627086	VRSN 173.6TL OPENH	EUR	3,4600	3,4600	3,3500			3,3500					
Certificate	NL0013591126	VRSN 175.5TRLOPENH	EUR	2,7500	2,7500	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	NL0013627078	VRSN 179.1TL OPENH	EUR	2,9900	2,9900	2,8700			2,8700					
Certificate	NL0013627060	VRSN 184.5TL OPENH	EUR	2,5100	2,5100	2,4000			2,4000					
Certificate	NL0013606494	VRSN 184.6TRLOPENH	EUR	1,9600	1,9600	1,8400			1,8400					
Certificate	NL0013627052	VRSN 189.9TL OPENH	EUR	2,0300	2,0300	1,9200			1,9200					
Certificate	NL0013606486	VRSN 190.1TRLOPENH	EUR	1,5000	1,5000	1,3900			1,3900					
Certificate	NL0013627045	VRSN 195.3TL OPENH	EUR	1,5600	1,5600	1,4400			1,4400					
Certificate	NL0013591118	VRSN 197.5TRLOPENH	EUR	0,8600	0,8600	0,7400			0,7400					
Certificate	NL0013730526	VRSN 210.5TRSOPEH	EUR	0,8100	0,8100	0,7000			0,7000					
Certificate	NL0013602105	VRSN 220.8TRSOPEH	EUR	1,7300	1,7300	1,6300			1,6300					
Certificate	NL0013591076	VRSN 223.2TRSOPEH	EUR	1,9500	1,9500	1,8500			1,8500					
Certificate	NL0013591068	VRSN 225.4TRSOPEH	EUR	2,1500	2,1500	2,0400			2,0400					
Certificate	NL0013591050	VRSN 227.5TRSOPEH	EUR	2,3400	2,3400	2,2400			2,2400					
Certificate	NL0013627003	VRSN 227.7TS OPENH	EUR	3,2100	3,2100	3,1100			3,1100					
Certificate	NL0013591043	VRSN 238.4TRSOPEH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013626997	VRSN 238.5TS OPENH	EUR	4,2300	4,2300	4,1300			4,1300					
Certificate	NL0013626989	VRSN 249.4TS OPENH	EUR	5,2600	5,2600	5,1600			5,1600					
Certificate	NL0013591035	VRSN 260.1TRSOPEH	EUR	5,2900	5,2900	5,2000			5,2000					
Certificate	NL0013727381	VRSN 260.1TS OPENH	EUR	6,2800	6,2800	6,1800			6,1800					
Certificate	NL0013626971	VRSN 260.2TS OPENH	EUR	6,2900	6,2900	6,1900			6,1900					
Certificate	NL0013626963	VRSN 271.1TS OPENH	EUR	7,3200	7,3200	7,2200			7,2200					
Certificate	NL0013626955	VRSN 281.9TS OPENH	EUR	8,3500	8,3500	8,2500			8,2500					
Certificate	NL0013591027	VRSN 303.4TRSOPEH	EUR	9,2400	9,2400	9,1400			9,1400					
Certificate	NL0013626948	VRSN 303.6TS OPENH	EUR	10,4100	10,4100	10,3100			10,3100					
Certificate	NL0013626930	VRSN 325.3TS OPENH	EUR	12,4600	12,4600	12,3700			12,3700					
Certificate	NL0013709645	VRSN 411.8TRSOPEH	EUR	19,1100	19,1100	19,0200			19,0200					
Certificate	NL0013711559	VRSN 51.54TL OPENH	EUR	14,1900	14,1900	14,0900			14,0900					
Certificate	NL0013709652	VRSN 51.75TRLOPENH	EUR	14,0100	14,0100	13,9100			13,9100					
Certificate	DE000CJ3QFM0	VTLN 37.84TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3PFJ8	VTLN 44.85TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0009262484	VW 34.8TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0009336866	VW 41.7TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013622889	VZ 45.7TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013732696	VZ 56.5TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013602113	VZ 58.9TRSOPEH	EUR	0,1000	0,1000	0,0800			0,0800					
Certificate	NL0013591175	VZ 61.2TRSOPEH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013591142	VZ 81.6TRSOPEH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013709660	VZ 110.2TRSOPEH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013700057	VZ 112.6TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013716749	VZ 112.7TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013711567	VZ 13.77TL OPENH	EUR	4,0700	4,0900	4,0700			4,0900					
Certificate	NL0013709678	VZ 13.81TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013627409	VZ 28.01TL OPENH	EUR	2,8100	2,8300	2,8100			2,8300					
Certificate	NL0013627391	VZ 30.81TL OPENH	EUR	2,5600	2,5800	2,5600			2,5800					
Certificate	NL0013622921	VZ 30.93TRLOPENH	EUR	2,4800	2,5000	2,4800			2,5000					
Certificate	NL0013627383	VZ 33.61TL OPENH	EUR	2,3100	2,3300	2,3100			2,3300					
Certificate	NL0013591258	VZ 35.24TRLOPENH	EUR	2,0900	2,1000	2,0900			2,1000					
Certificate	NL0013627375	VZ 36.41TL OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0013627367	VZ 39.21TL OPENH	EUR	1,8200	1,8300	1,8200			1,8300					
Certificate	NL0013622913	VZ 39.37TRLOPENH	EUR	1,7100	1,7300	1,7100			1,7300					
Certificate	NL0013627359	VZ 42.01TL OPENH	EUR	1,5700	1,5800	1,5700			1,5800					
Certificate	NL0013622905	VZ 42.18TRLOPENH	EUR	1,4500	1,4700	1,4500			1,4700					
Certificate	NL0013627342	VZ 43.41TL OPENH	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	NL0013622897	VZ 43.59TRLOPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013627334	VZ 44.81TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0013627326	VZ 46.21TL OPENH	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0013591241	VZ 46.98TRLOPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0013627318	VZ 47.61TL OPENH	EUR	1,0700	1,0900	1,0700			1,0900					
Certificate	NL0013627300	VZ 49.01TL OPENH	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013622871	VZ 49.21TRLOPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	NL0013627292	VZ 50.41TL OPENH	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0013622863	VZ 50.62TRLOPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013627284	VZ 51.81TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0013591233	VZ 52.86TRLOPENH	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	NL0013627276	VZ 53.21TL OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013606585	VZ 53.53TRLOPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013606577	VZ 54.09TRLOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013716756	VZ 54.96TL OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013732001	VZ 55.78TRLOPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013606551	VZ 57.68TRSOPEH	EUR											
Certificate	NL0013627250	VZ 58.78TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013591191	VZ 60.03TRSOPEH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013591183	VZ 60.62TRSOPEH	EUR	0,2400	0,2400	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	NL0013627243	VZ 61.58TS OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013591167	VZ 64.11TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013627235	VZ 64.38TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013627227	VZ 67.17TS OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0013622855	VZ 69.94TRSOPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013591159	VZ 69.94TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013627219	VZ 69.97TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013627201	VZ 72.77TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400					
Certificate	NL0013627193	VZ 78.37TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013627185	VZ 83.97TS OPENH	EUR	2,6000	2,6000	2,5900			2,5900					
Certificate	NL0013707284	WALMT 105.TRLOPENH	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	NL0013727399	WALMT 224.TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013627896	WALMT 61.3TL OPENH	EUR	4,9800	4,9800	4,9700			4,9700					
Certificate	NL0013623085	WALMT 86.9TRLOPENH	EUR	2,5100	2,5100	2,4900			2,4900					
Certificate	NL0013627797	WALMT100.6TL OPENH	EUR	1,5000	1,5000	1,4900			1,4900					
Certificate	NL0013591803	WALMT101.2TRLOPENH	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	NL0013627789	WALMT103.4TL OPENH	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	NL0013700081	WALMT107.1TL OPENH	EUR	0,9400	0,9400	0,9200			0,9200					
Certificate	NL0013700073	WALMT109.9TL OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	NL0013698947	WALMT110.1TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013591753	WALMT115.8TRSOPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013591746	WALMT116.9TRSOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013627755	WALMT117.1TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013602204	WALMT118.7TRSOPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013591738	WALMT122.5TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013627748	WALMT122.7TS OPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0013627730	WALMT128.3TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013591720	WALMT133.7TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013627722	WALMT133.9TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013623051	WALMT139.3TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013627714	WALMT139.5TS OPENH	EUR	2,7200	2,7200	2,7100			2,7100					
Certificate	NL0013627706	WALMT145.1TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013591712	WALMT156.1TRSOPENH	EUR	3,8300	3,8300	3,8200			3,8200					
Certificate	NL0013627698	WALMT156.3TS OPENH	EUR	4,3000	4,3000	4,2900			4,2900					
Certificate	NL0013623044	WALMT167.3TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013627680	WALMT167.5TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013728991	WALMT223.8TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013698939	WALMT225.3TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013700065	WALMT225.4TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013711583	WALMT27.05TL OPENH	EUR	8,0200	8,0200	8,0100			8,0100					
Certificate	NL0013709702	WALMT27.14TRLOPENH	EUR	7,9500	7,9500	7,9400			7,9400					
Certificate	NL0013627904	WALMT55.69TL OPENH	EUR	5,4800	5,4800	5,4700			5,4700					
Certificate	NL0013623119	WALMT61.56TRLOPENH	EUR	4,8100	4,8100	4,8000			4,8000					
Certificate	DE000CN6G6N1	WALMT64.26TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013627888	WALMT66.91TL OPENH	EUR	4,4900	4,4900	4,4700			4,4700					
Certificate	NL0013591829	WALMT67.35TRLOPENH	EUR	4,2900	4,2900	4,2700			4,2700					
Certificate	NL0013627870	WALMT72.52TL OPENH	EUR	3,9900	3,9900	3,9700			3,9700					
Certificate	NL0013627862	WALMT78.12TL OPENH	EUR	3,4900	3,4900	3,4800			3,4800					
Certificate	NL0013623101	WALMT78.45TRLOPENH	EUR	3,2700	3,2700	3,2600			3,2600					
Certificate	NL0013627854	WALMT83.73TL OPENH	EUR	3,0000	3,0000	2,9800			2,9800					
Certificate	NL0013623093	WALMT84.08TRLOPENH	EUR	2,7600	2,7600	2,7500			2,7500					
Certificate	NL0013627847	WALMT86.53TL OPENH	EUR	2,7500	2,7500	2,7300			2,7300					
Certificate	NL0013627839	WALMT89.34TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013591811	WALMT89.93TRLOPENH	EUR	2,2300	2,2300	2,2100			2,2100					
Certificate	NL0013627821	WALMT92.14TL OPENH	EUR	2,2500	2,2500	2,2300			2,2300					
Certificate	NL0013627813	WALMT94.95TL OPENH	EUR	2,0000	2,0000	1,9800			1,9800					
Certificate	NL0013623077	WALMT95.35TRLOPENH	EUR	1,7400	1,7400	1,7200			1,7200					
Certificate	NL0013627805	WALMT97.75TL OPENH	EUR	1,7500	1,7500	1,7400			1,7400					
Certificate	NL0013623069	WALMT98.16TRLOPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	NL0013729189	WALTD 126.TRLOPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	NL0013630023	WALTD 212.TS OPENH	EUR	7,4200	7,4300	7,4200			7,4300					
Certificate	NL0010381554	WALTD 61.9TL OPENB	EUR											
Certificate	NL0013630247	WALTD 70.7TL OPENH	EUR	6,2500	6,2500	6,2400			6,2400					
Certificate	NL0010656138	WALTD 81.7TL OPENB	EUR											
Certificate	DE000CN6H962	WALTD 87.4TL OPENZ	EUR	45,0400	45,0400	45,0400			45,0400					
Certificate	NL0010906624	WALTD 89.8TL OPENB	EUR											
Certificate	NL0013720675	WALTD103.6TRLOPENH	EUR	3,0900	3,0900	3,0700			3,0700					
Certificate	NL0013630197	WALTD106.1TL OPENH	EUR	3,1100	3,1100	3,1000			3,1000					
Certificate	NL0013469240	WALTD108.1TRLOPENH	EUR	2,6800	2,6800	2,6600			2,6600					
Certificate	NL0013630189	WALTD109.6TL OPENH	EUR	2,8000	2,8000	2,7800			2,7800					
Certificate	NL0013708597	WALTD111.6TRLOPENH	EUR	2,3600	2,3600	2,3400			2,3400					
Certificate	NL0013630171	WALTD113.1TL OPENH	EUR	2,4900	2,4900	2,4700			2,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013469232	WALTD115.3TRLOPENH	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	NL0013630163	WALTD116.7TL OPENH	EUR	2,1700	2,1700	2,1600			2,1600					
Certificate	NL0013714439	WALTD119.1TRLOPENH	EUR	1,6800	1,6800	1,6600			1,6600					
Certificate	NL0013630155	WALTD120.2TL OPENH	EUR	1,8600	1,8600	1,8400			1,8400					
Certificate	NL0013469224	WALTD122.5TRLOPENH	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	NL0013630148	WALTD123.7TL OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	NL0013630130	WALTD127.3TL OPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	NL0013469216	WALTD129.7TRLOPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	NL0013630122	WALTD130.8TL OPENH	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	NL0013732951	WALTD133.2TRLOPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	NL0013719313	WALTD139.5TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013708589	WALTD141.5TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013630098	WALTD148.4TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013469182	WALTD149.9TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013630080	WALTD155.4TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013469174	WALTD157.1TRSOPEH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013630072	WALTD162.5TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013469166	WALTD164.2TRSOPEH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013630064	WALTD169.6TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013469158	WALTD171.4TRSOPEH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013630056	WALTD176.6TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013469141	WALTD178.5TRSOPEH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013630049	WALTD183.7TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013619836	WALTD197.6TRSOPEH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013630031	WALTD197.8TS OPENH	EUR	6,0900	6,1000	6,0900			6,1000					
Certificate	NL0013469133	WALTD214.2TRSOPEH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013710544	WALTD33.72TL OPENH	EUR	9,5300	9,5300	9,5200			9,5200					
Certificate	NL0013708605	WALTD33.83TRLOPENH	EUR	9,4400	9,4400	9,4300			9,4300					
Certificate	NL0013469257	WALTD72.07TRLOPENH	EUR	5,9600	5,9600	5,9400			5,9400					
Certificate	NL0013630239	WALTD77.77TL OPENH	EUR	5,6200	5,6200	5,6100			5,6100					
Certificate	NL0013630221	WALTD84.84TL OPENH	EUR	5,0000	5,0000	4,9800			4,9800					
Certificate	NL0013619869	WALTD85.23TRLOPENH	EUR	4,7600	4,7600	4,7400			4,7400					
Certificate	NL0013630213	WALTD91.91TL OPENH	EUR	4,3700	4,3700	4,3500			4,3500					
Certificate	NL0013619851	WALTD92.34TRLOPENH	EUR	4,1100	4,1100	4,1000			4,1000					
Certificate	NL0013630205	WALTD98.98TL OPENH	EUR	3,7400	3,7400	3,7300			3,7300					
Certificate	NL0013619844	WALTD99.44TRLOPENH	EUR	3,4700	3,4700	3,4500			3,4500					
Certificate	DE000CU1E3M2	WDAY 128.TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1DYB1	WDAY 152.6TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1DYC9	WDAY 177.1TL OPENZ	EUR											
Certificate	DE000CP245K0	WDIG 80TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1TSP3	WDIG 130TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA1TP60	WDIG 130TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1TP78	WDIG 140TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1SY52	WDIG 160TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA1S387	WDIG 160TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000KA1SY60	WDIG 180TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013448038	WDIG 129.TRLOPENH	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	NL0013728488	WDIG 141.TRLOPENH	EUR											
Certificate	NL0013729429	WDIG 143.TRLOPENH	EUR											
Certificate	NL0013606601	WDIG 155.TRSOPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013447964	WDIG 161.TRSOPENH	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	NL0013447931	WDIG 184.TRSOPENH	EUR	3,9800	4,0000	3,9800			4,0000					
Certificate	NL0013448087	WDIG 101.6TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013452469	WDIG 105.1TRLOPENH	EUR	3,9900	3,9900	3,9800			3,9800					
Certificate	NL0013448079	WDIG 109.4TRLOPENH	EUR	3,5700	3,5700	3,5600			3,5600					
Certificate	DE000CU1CS95	WDIG 109.6TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013448061	WDIG 117.3TRLOPENH	EUR	2,8300	2,8300	2,8100			2,8100					
Certificate	DE000CU1CZT2	WDIG 119.6TL OPENZ	EUR	2,5900	2,5900	2,5600	259,0000	1	2,5600	100				
Certificate	NL0013448053	WDIG 121.2TRLOPENH	EUR	2,4600	2,4800	2,4400	2480,0000	1	2,4400	1000				
Certificate	NL0013448046	WDIG 125.1TRLOPENH	EUR	2,0900	2,0900	2,0700			2,0700					
Certificate	DE000CU1C445	WDIG 129.5TL OPENZ	EUR	1,6200	1,6200	1,5700	1620,0000	1	1,5700	1000				
Certificate	NL0013698921	WDIG 131.9TRLOPENH	EUR	1,4700	1,4700	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013698913	WDIG 133.2TRLOPENH	EUR	1,3500	1,3500	1,3200			1,3200					
Certificate	NL0013698905	WDIG 133.9TRLOPENH	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	NL0013722192	WDIG 136.7TRLOPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013722184	WDIG 137.4TRLOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013728504	WDIG 138.9TRLOPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013728496	WDIG 140.3TRLOPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013730534	WDIG 142.4TRLOPENH	EUR											
Certificate	NL0013729411	WDIG 143.8TRLOPENH	EUR											
Certificate	NL0013731185	WDIG 148.1TRSOPEH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0013636285	WDIG 152.7TRSOPEH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0013606593	WDIG 156.5TRSOPEH	EUR	1,2500	1,2600	1,2500			1,2600					
Certificate	NL0013447956	WDIG 168.7TRSOPEH	EUR	2,4500	2,4700	2,4500			2,4700					
Certificate	NL0013447949	WDIG 176.4TRSOPEH	EUR	3,2100	3,2300	3,2100			3,2300					
Certificate	NL0013447923	WDIG 191.7TRSOPEH	EUR	4,7500	4,7700	4,7500			4,7700					
Certificate	NL0013447915	WDIG 199.4TRSOPEH	EUR	5,5100	5,5400	5,5100			5,5400					
Certificate	NL0013447907	WDIG 214.7TRSOPEH	EUR	7,0500	7,0700	7,0500			7,0700					
Certificate	NL0013447899	WDIG 230.1TRSOPEH	EUR	8,5800	8,6100	8,5800			8,6100					
Certificate	DE000CE6FHY2	WDIG 72.25TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013448111	WDIG 78.12TRLOPENH	EUR	6,6300	6,6400	6,6300			6,6400					
Certificate	DE000CE6FNH5	WDIG 80.74TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013448103	WDIG 85.95TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ35G51	WDIG 89.69TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013448095	WDIG 93.77TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1CAL2	WDIG 99.67TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013288707	WDPP 120.BL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013364813	WDPP 125.BL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CD64C87	WDPP 57.8TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.5TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 94.5BL OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CV89VD0	WDPP 101.7TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 104.7BL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013158090	WDPP 109.8BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CJ3RV03	WDPP 110.7TL OPENZ	EUR											
Certificate	DE000CJ3R402	WDPP 120.4TL OPENZ	EUR											
Certificate	NL0013365836	WDPP 130.1BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CU18959	WDPP 130.2TL OPENZ	EUR											
Certificate	NL0013362403	WDPP 135.1BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013570757	WDPP 140.2BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU1ECC3	WDPP 140.3TL OPENZ	EUR											
Certificate	NL0013576556	WDPP 145.2BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013747629	WDPP 150.2BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1FDC8	WDPP 150.4TL OPENZ	EUR											
Certificate	NL0013754781	WDPP 155.1BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1FSJ1	WDPP 159.9TL OPENZ	EUR											
Certificate	NL0013761034	WDPP 160.1BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013763113	WDPP 165.1BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013576630	WDPP 173.4BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013578024	WDPP 183.4BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013757453	WDPP 193.4BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CD64DY5	WDPP 68.97TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.36TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 99.62BL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CJ3RBT2	WEED 24.7TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3Q454	WEED 20.78TL OPENZ	EUR	1,6100	1,6550	1,6100	80,5000	1	1,6550	50				
Certificate	DE000CJ3QVK1	WEED 27.73TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU1FRF1	WEED 30.73TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3PSR4	WEED 30.98TL OPENZ	EUR											
Certificate	DE000CU1DCX1	WEIBO 31.2TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CU1FLJ6	WEIBO 37.2TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1EOM8	WEIBO25.64TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013750946	WEREL 19TS OPENB	EUR	0,6200	0,6200	0,5850	4920,0000	3	0,5850	8000				
Certificate	NL0013574700	WEREL 23TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013406036	WEREL 24BON1219Z	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0013406044	WEREL 25BON0320Z	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0013572167	WEREL 25TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013282387	WEREL 32TS OPENB	EUR	3,4900	3,4900	3,4550	13900,0000	2	3,4550	4000				
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0013756133	WEREL 15.2TL OPENB	EUR	0,8700	0,8950	0,8650	870,0000	1	0,8950	1000				
Certificate	NL0013750292	WEREL 16.2TL OPENB	EUR	0,7100	0,7250	0,7100	3195,0000	1	0,7250	4500				
Certificate	NL0013586126	WEREL 17.2TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013761745	WEREL 18.2TL OPENB	EUR											
Certificate	NL0013585599	WEREL 21.1TS OPENB	EUR	1,0700	1,0700	1,0350	8440,0000	3	1,0350	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	NL0013289606	WEREL 27.1TS OPENB	EUR	2,4000	2,4000	2,3650	9540,0000	2	2,3650	4000				
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013283476	WEREL 36.9TS OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CD62T23	WEREL 36.9TS OPENZ	EUR											
Certificate	NL0011235403	WEREL 43.4TS OPENH	EUR	2,8800	2,8800	2,8600			2,8600					
Certificate	DE000CU1E896	WEREL11.05TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CU1C049	WEREL13.57TL OPENZ	EUR	4,5950	4,7800	4,5400	1135,0000	1	4,7800	250				
Certificate	DE000CU1FHU1	WEREL14.56TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CU1E2F7	WEREL15.56TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013748999	WEREL15.98BL OPENB	EUR	0,5100	0,5350	0,4900	27500,0000	8	0,5350	55000				
Certificate	NL0013586464	WEREL16.98BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3NQG6	WEREL17.08TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013355696	WEREL17.44BL OPENB	EUR	0,2300	0,2350	0,2300	402,5000	1	0,2350	1750				
Certificate	NL0013406408	WEREL19.35BOC0320Z	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0013747967	WEREL19.62BS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013406416	WEREL20.25BOC0620Z	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CU1E229	WEREL20.95TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013585938	WEREL21.61BS OPENB	EUR	0,7800	0,7800	0,7450	6160,0000	3	0,7450	8000				
Certificate	DE000CU1EVJ8	WEREL23.46TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013571193	WEREL23.51BS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013405863	WEREL23.65BOC0320Z	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0013292840	WEREL25.49BS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CU1BT38	WEREL25.95TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013281470	WEREL28.42BS OPENB	EUR	2,1300	2,1300	2,0950	8460,0000	2	2,0950	4000				
Certificate	DE000CJ3QQJ3	WEREL28.99TS OPENZ	EUR											
Certificate	NL0012681993	WEREL31.36BS OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000CV4ZZG3	WEREL32.42TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013157803	WESSA 5.28BL OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013005127	WESSA 6.29BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013157498	WESSA 6.78TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013005887	WESSA 7.27TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012998990	WESSA 7.32BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013293384	WESSA 8.34BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3SGR3	WESSA 8.44TL OPENZ	EUR											
Certificate	NL0013365141	WESSA 8.77TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013366412	WESSA 9.27TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013366651	WESSA 9.35BL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013366859	WESSA 9.77TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013366867	WESSA10.29TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013369150	WESSA10.37BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013376023	WESSA10.77TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013376874	WESSA11.28TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013360076	WESSA11.65TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012988083	WESSA11.84BS OPENB	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013366925	WESSA12.62TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013368202	WESSA13.62TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012982847	WESSA13.78BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CE6F0N4	WESSA18.04TS OPENZ	EUR											
Certificate	DE000CN6HJM54	WESSA6.845TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 16.03TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CN6HJ26	WFC 41.1TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VN61032	WHEAT SHROPEV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61024	WHEAT SHROPEV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013727449	WHEAT 4TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013243116	WHEAT 4.3TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013729007	WHEAT 4.6TL OPENH	EUR											
Certificate	NL0013727423	WHEAT 4.8TS OPENH	EUR											
Certificate	NL0013727407	WHEAT 5.1TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013612351	WHEAT 5.2TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013612336	WHEAT 5.3TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013612310	WHEAT 5.4TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013612294	WHEAT 5.5TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013633209	WHEAT 5.6TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013432883	WHEAT 3.99TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013432875	WHEAT 4.04TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013698152	WHEAT 4.08TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013427982	WHEAT 4.11TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013244114	WHEAT 4.19TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013727431	WHEAT 4.25TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013698145	WHEAT 4.38TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013612443	WHEAT 4.43TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013444094	WHEAT 4.49TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013612435	WHEAT 4.53TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013730880	WHEAT 4.65TL OPENH	EUR											
Certificate	NL0013727415	WHEAT 4.85TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013720055	WHEAT 4.91TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013716772	WHEAT 4.96TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013716764	WHEAT 5.01TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013612369	WHEAT 5.15TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013612344	WHEAT 5.25TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013612328	WHEAT 5.35TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013612302	WHEAT 5.45TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013192503	WHEAT 5.63TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013192487	WHEAT 5.73TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013192479	WHEAT 5.78TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013192453	WHEAT 5.87TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013192438	WHEAT 6.07TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013192412	WHEAT 6.27TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013720048	WM 232TS OPENH	EUR	10,8000	10,8000	10,7200			10,7200					
Certificate	NL0013591613	WM 128.TRSOPENH	EUR	0,9100	0,9100	0,8200			0,8200					
Certificate	NL0013627474	WM 139.TS OPENH	EUR	2,1600	2,1600	2,0700			2,0700					
Certificate	NL0013591597	WM 163.TRSOPENH	EUR	4,0800	4,0800	3,9900			3,9900					
Certificate	NL0013591704	WM 70.4TRLOPENH	EUR	4,5300	4,5300	4,5000			4,5000					
Certificate	NL0013622996	WM 87.3TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013622988	WM 90.2TRLOPENH	EUR	2,7300	2,7300	2,7000			2,7000					
Certificate	NL0013627557	WM 101.4TL OPENH	EUR	1,8600	1,8600	1,8300			1,8300					
Certificate	NL0013622962	WM 101.8TRLOPENH	EUR	1,6700	1,6700	1,6400			1,6400					
Certificate	NL0013627540	WM 104.3TL OPENH	EUR	1,6000	1,6000	1,5700			1,5700					
Certificate	NL0013591688	WM 105.6TRLOPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0013627532	WM 107.2TL OPENH	EUR	1,3400	1,3400	1,3100			1,3100					
Certificate	NL0013627524	WM 110.1TL OPENH	EUR	1,0800	1,0800	1,0500			1,0500					
Certificate	NL0013591670	WM 111.5TRLOPENH	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	NL0013591662	WM 112.7TRLOPENH	EUR	0,7200	0,7200	0,6900			0,6900					
Certificate	NL0013708084	WM 113.2TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013591639	WM 121.1TRSOPENH	EUR	0,3000	0,3000	0,2000			0,2000					
Certificate	NL0013627508	WM 121.6TS OPENH	EUR	0,5400	0,5400	0,4500			0,4500					
Certificate	NL0013591621	WM 122.2TRSOPENH	EUR	0,3900	0,3900	0,3000			0,3000					
Certificate	NL0013627490	WM 127.4TS OPENH	EUR	1,0800	1,0800	0,9900			0,9900					
Certificate	NL0013627482	WM 133.2TS OPENH	EUR	1,6200	1,6200	1,5300			1,5300					
Certificate	NL0013591605	WM 139.7TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013627466	WM 144.8TS OPENH	EUR	2,7000	2,7000	2,6000			2,6000					
Certificate	NL0013634538	WM 148.1TRSOPENH	EUR	2,7200	2,7200	2,6300			2,6300					
Certificate	NL0013627458	WM 150.6TS OPENH	EUR	3,2300	3,2300	3,1400			3,1400					
Certificate	NL0013627441	WM 162.1TS OPENH	EUR	4,3100	4,3100	4,2200			4,2200					
Certificate	NL0013627433	WM 173.7TS OPENH	EUR	5,3900	5,3900	5,3000			5,3000					
Certificate	NL0013622954	WM 231.5TRSOPENH	EUR	10,3200	10,3200	10,2400			10,2400					
Certificate	NL0013729981	WM 231.9TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0013711575	WM 233.7TS OPENH	EUR	10,9600	10,9600	10,8800			10,8800					
Certificate	NL0013709694	WM 29.31TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013627656	WM 57.95TL OPENH	EUR	5,7500	5,7500	5,7200			5,7200					
Certificate	NL0013627649	WM 63.74TL OPENH	EUR	5,2300	5,2300	5,2000			5,2000					
Certificate	NL0013623010	WM 64.02TRLOPENH	EUR	5,1100	5,1100	5,0900			5,0900					
Certificate	NL0013627631	WM 69.54TL OPENH	EUR	4,7100	4,7100	4,6900			4,6900					
Certificate	NL0013627623	WM 75.33TL OPENH	EUR	4,1900	4,1900	4,1700			4,1700					
Certificate	NL0013627615	WM 81.13TL OPENH	EUR	3,6700	3,6700	3,6500			3,6500					
Certificate	NL0013623002	WM 81.47TRLOPENH	EUR	3,5200	3,5200	3,4900			3,4900					
Certificate	NL0013627607	WM 86.92TL OPENH	EUR	3,1500	3,1500	3,1300			3,1300					
Certificate	NL0013627599	WM 89.82TL OPENH	EUR	2,8900	2,8900	2,8700			2,8700					
Certificate	NL0013627581	WM 92.72TL OPENH	EUR	2,6300	2,6300	2,6100			2,6100					
Certificate	NL0013591696	WM 93.86TRLOPENH	EUR	2,3900	2,3900	2,3700			2,3700					
Certificate	NL0013627573	WM 95.62TL OPENH	EUR	2,3700	2,3700	2,3500			2,3500					
Certificate	NL0013627565	WM 98.51TL OPENH	EUR	2,1100	2,1100	2,0900			2,0900					
Certificate	NL0013622970	WM 98.92TRLOPENH	EUR	1,9300	1,9300	1,9100			1,9100					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	38,2100	38,2100	38,2100			38,2100					
Certificate	NL0012108849	WOLTE 33TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000					

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	NL0013296957	WOLTE 55TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CP69A56	WOLTE 56TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013368707	WOLTE 57TL OPENB	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013371636	WOLTE 58TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CP69A14	WOLTE 58TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013362262	WOLTE 60TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013568793	WOLTE 61TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013569171	WOLTE 62TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000KA15U07	WOLTE 62TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000KA15QM6	WOLTE 62TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013761182	WOLTE 63TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013612229	WOLTE 63TL OPENH	EUR											
Certificate	NL0013762636	WOLTE 64TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000KA1TMV8	WOLTE 66TS OPENC	EUR											
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000KA15718	WOLTE 70TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000KA1T6P6	WOLTE 72TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CP69QZ7	WOLTE 74TS OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000KA151S2	WOLTE 76TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000KA1T8J5	WOLTE 76TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000KA1T6Q4	WOLTE 78TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000KA1T8K3	WOLTE 80TS OPENC	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0010893756	WOLTE 15.8TL OPENB	EUR	51,4700	51,4700	51,4700			51,4700					
Certificate	NL0011651401	WOLTE 27.7TL OPENB	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	NL0012978647	WOLTE 46.9TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0012979967	WOLTE 47.9TL OPENB	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0013150253	WOLTE 48.8TL OPENB	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	NL0013591555	WOLTE 49.9TRLOPENH	EUR	1,5800	1,6100	1,5800			1,6100					
Certificate	NL0013364292	WOLTE 55.9TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0013377401	WOLTE 59.1TL OPENB	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013425812	WOLTE 59.1TL OPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	NL0013760077	WOLTE 64.5TS OPENB	EUR											
Certificate	NL0013750961	WOLTE 66.5TS OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013591365	WOLTE 67.2TRSOPEH	EUR	0,1700	0,1700	0,1500			0,1500					
Certificate	NL0013591357	WOLTE 67.7TRSOPEH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013572175	WOLTE 68.5TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013381627	WOLTE 69.9TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	NL0013588601	WOLTE 70.5TS OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013612179	WOLTE 82.3TS OPENH	EUR	2,3400	2,3400	2,3100			2,3100					
Certificate	NL0013612161	WOLTE 85.6TS OPENH	EUR	2,6900	2,6900	2,6700			2,6700					
Certificate	NL0013606643	WOLTE 98.6TRSOPEH	EUR	3,3000	3,3000	3,2800			3,2800					
Certificate	NL0013709686	WOLTE16.06TRLOPENH	EUR	4,9600	5,0000	4,9600			5,0000					
Certificate	DE000CN6F602	WOLTE28.93TL OPENZ	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0012049191	WOLTE30.87TL OPENH	EUR	36,9400	37,3200	36,9400			37,3200					
Certificate	DE000CE6BEP6	WOLTE34.59TL OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013612286	WOLTE36.15TL OPENH	EUR	3,2000	3,2400	3,2000			3,2400					
Certificate	NL0013606650	WOLTE36.24TRLOPENH	EUR	2,9400	2,9800	2,9400			2,9800					
Certificate	DE000CE6ETD4	WOLTE38.12TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013612278	WOLTE39.47TL OPENH	EUR	2,8900	2,9300	2,8900			2,9300					
Certificate	NL0013591571	WOLTE39.85TRLOPENH	EUR	2,5800	2,6200	2,5800			2,6200					
Certificate	NL0013612260	WOLTE42.79TL OPENH	EUR	2,5800	2,6200	2,5800			2,6200					
Certificate	NL0012787360	WOLTE44.188L OPENB	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0013705429	WOLTE44.36TRLOPENH	EUR	2,1300	2,1700	2,1300			2,1700					
Certificate	NL0013612252	WOLTE46.11TL OPENH	EUR	2,2700	2,3100	2,2700			2,3100					
Certificate	NL0013591563	WOLTE47.89TRLOPENH	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	NL0013012057	WOLTE48.448L OPENB	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0013706658	WOLTE49.06TL OPENH	EUR	2,0000	2,0400	2,0000			2,0400					
Certificate	NL0013151541	WOLTE49.468L OPENB	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0013279854	WOLTE50.488L OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000CI3R2K0	WOLTE51.02TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013381650	WOLTE51.08TL OPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013591548	WOLTE51.91TRLOPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	NL0013612245	WOLTE52.74TL OPENH	EUR	1,6600	1,7000	1,6600			1,7000					
Certificate	NL0013291537	WOLTE53.518L OPENB	EUR	13,2400	13,2400	13,2400			13,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013591530	WOLTE53.92TRLOPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013296734	WOLTE54.52BL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013381643	WOLTE55.11TL OPENH	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	NL0013297146	WOLTE55.52BL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013591522	WOLTE55.93TRLOPENH	EUR	0,9800	1,0100	0,9800			1,0100					
Certificate	DE000CU1CC85	WOLTE56.51TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013364482	WOLTE56.53BL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013383649	WOLTE57.11TL OPENH	EUR	1,2500	1,2900	1,2500			1,2900					
Certificate	NL0013591514	WOLTE57.44TRLOPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0013371149	WOLTE57.54BL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013591506	WOLTE57.94TRLOPENH	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	NL0013591498	WOLTE58.44TRLOPENH	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0013372766	WOLTE58.54BL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013591480	WOLTE58.94TRLOPENH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	NL0013591472	WOLTE59.44TRLOPENH	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0013353360	WOLTE59.53BL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013591464	WOLTE59.95TRLOPENH	EUR	0,5800	0,6200	0,5800			0,6200					
Certificate	NL0013591456	WOLTE60.45TRLOPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0013362411	WOLTE60.53BL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013591449	WOLTE60.95TRLOPENH	EUR	0,4900	0,5300	0,4900			0,5300					
Certificate	NL0013612237	WOLTE61.05TL OPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0013591431	WOLTE61.45TRLOPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	NL0013569064	WOLTE61.54BL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013591423	WOLTE61.96TRLOPENH	EUR	0,3900	0,4300	0,3900			0,4300					
Certificate	NL0013761323	WOLTE62.53BL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU1ERT5	WOLTE62.79TL OPENZ	EUR											
Certificate	NL0013732704	WOLTE63.47TL OPENH	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013762073	WOLTE63.53BL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013755093	WOLTE65.12BS OPENB	EUR											
Certificate	NL0013706641	WOLTE66.43TS OPENH	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013749351	WOLTE67.07BS OPENB	EUR	1,8000	1,9900	1,7800	270,0000	1	1,9900	150				
Certificate	NL0013591340	WOLTE68.19TRSOPEH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013591332	WOLTE68.69TRSOPEH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013569494	WOLTE69.06BS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013591324	WOLTE69.19TRSOPEH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013602162	WOLTE70.28TRSOPEH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0013574957	WOLTE71.06BS OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013591316	WOLTE71.18TRSOPEH	EUR	0,5700	0,5700	0,5400			0,5400					
Certificate	NL0013747975	WOLTE73.07BS OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013591308	WOLTE73.16TRSOPEH	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	NL0013591290	WOLTE75.15TRSOPEH	EUR	0,9600	0,9600	0,9400			0,9400					
Certificate	NL0013612195	WOLTE75.68TS OPENH	EUR	1,6200	1,6200	1,6000			1,6000					
Certificate	NL0013591282	WOLTE77.14TRSOPEH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013612187	WOLTE78.99TS OPENH	EUR	1,9800	1,9800	1,9600			1,9600					
Certificate	NL0013591274	WOLTE79.13TRSOPEH	EUR	1,3600	1,3600	1,3300			1,3300					
Certificate	NL0013634520	WOLTE82.57TRSOPEH	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	NL0013591266	WOLTE89.07TRSOPEH	EUR	2,3500	2,3500	2,3300			2,3300					
Certificate	NL0013612153	WOLTE92.21TS OPENH	EUR	3,4100	3,4100	3,3900			3,3900					
Certificate	NL0013612146	WOLTE98.83TS OPENH	EUR	4,1200	4,1200	4,1000			4,1000					
Certificate	DE000CU1E3L4	WORK 20.03TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1EHR0	WORK 23.47TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1D7S1	WORK 27.29TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CN6JC13	WPM 13.77TL OPENZ	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000CN6GV6C	WPM 10.92TL OPENZ	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CN6JMB1	WPM 15.36TL OPENZ	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CJ3Q3M9	WPM 16.91TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CJ3R3R7	WPM 18.93TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CU1DH22	WPM 21.02TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CU1D6E3	WPM 22.99TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU1E771	WPM 25.57TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU1FQT4	WPM 28.01TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3QXS0	XFAB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3QBU2	XFAB 3.27TL OPENZ	EUR											
Certificate	DE000CJ3RS73	XIACB 6.9TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CU1DH48	XIACB 6.12TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3PS18	XIACB 7.78TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CU1FKB5	XIACB 8.55TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 17.6TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CJ3PGP3	YAND 24.35TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CJ3PGQ1	YAND 26.39TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3RLZ8	YAND 28.41TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3RYV0	YAND 30.44TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SRM1	YAND 32.97TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ1DTS5	YAND 35.46TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ1EF49	YAND 38.12TL OPENZ	EUR											
Certificate	DE000CJ1FBU4	YAND 39.66TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ1BYJ8	YAND 44.17TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ1CR47	YAND 49.21TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CD61959	YAR 237.4TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 269.8TL OPENZ	EUR											
Certificate	DE000CF6DY20	YAR 320.8TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR											
Certificate	NL0010046108	YUM B 57.4TL OPENB	EUR											
Certificate	DE000CJ1FAX0	YY 36.12TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3PSH5	YY 42.06TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3PEQ6	YY 49.16TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	194,7600	194,7600	194,7600			194,7600					
Certificate	DE000CJ3Q4E4	ZALG 16TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013698996	ZALG 38.2TRL OPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	NL0013722242	ZALG 38.9TRL OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013728538	ZALG 41.4TRL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000CJ3QH8	ZALG 18.54TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013154370	ZALG 20.53BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CJ3P9R6	ZALG 21.49TL OPENZ	EUR											
Certificate	DE000CJ3SM11	ZALG 24.64TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013598626	ZALG 24.97TRL OPENH	EUR	2,0300	2,0300	2,0200			2,0200					
Certificate	NL0013295751	ZALG 25.62BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3SU11	ZALG 28.64TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013598618	ZALG 29.11TRL OPENH	EUR	1,6100	1,6100	1,6000			1,6000					
Certificate	DE000CJ18967	ZALG 32.56TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013366669	ZALG 33.22BL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013598600	ZALG 33.27TRL OPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0013570534	ZALG 35.73BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ1EGN1	ZALG 37.12TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013598592	ZALG 37.44TRL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0013577901	ZALG 38.24BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013698988	ZALG 38.39TRL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013722234	ZALG 39.31TRL OPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013722226	ZALG 39.51TRL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013758808	ZALG 40.75BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013728520	ZALG 41.83TRL OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013728512	ZALG 42.05TRL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013729445	ZALG 42.41TRL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013733322	ZALG 42.79TRL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013762081	ZALG 43.25BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013705569	ZALG 44.62TRS OPENH	EUR											
Certificate	NL0013747983	ZALG 45.39BS OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013747991	ZALG 47.89BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013598519	ZALG 48.92TRS OPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013606718	ZALG 51.71TRS OPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0013606700	ZALG 62.06TRS OPENH	EUR	1,7200	1,7400	1,7200			1,7400					
Certificate	NL0013606692	ZALG 82.75TRS OPENH	EUR	3,7900	3,8100	3,7900			3,8100					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	16,7200	16,8800	16,7200	5434,0000	1	16,8800	325				
Certificate	DE000CJ1DYD7	ZNGA 4.28TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ1DYE5	ZNGA 4.99TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ1C4P5	ZURIC208.9TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ1FPL3	ZURIC253.8TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CE6D3W1	ZURIC254.1TL OPENZ	EUR											
Certificate	DE000CJ1DRT7	ZURIC303.8TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	103,7800	103,7800	103,7800	1037,8000	1	103,7800	1000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR											
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	128,9000	128,9000	128,8300	23195,0000	2	128,8300	18000				
Government bond	NL0011220108	NEDERL0.25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	108,5500	108,6000	108,5500	3188,8600	2	108,6000	2937				
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	114,0000	114,0000	114,0000	57000,0000	1	114,0000	50000				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR	192,0600	192,0600	192,0600	19,2100	1	192,0600	10				
Government bond	NL0013649494	NL DTC 29NOV19	EUR											
Government bond	NL0013474323	NL DTC 30SEP19	EUR											
Government bond	NL0013517766	NL DTC 31OCT19	EUR											
Government bond	NL0013688955	NL DTC31JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0013589187	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0013589195	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0013589237	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	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0013589351	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0013589369	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0013552060	NLGREN0.50%15JAN40	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	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB008719SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB008B7253659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB008B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											



Instrument Type	Exchange Instrument ID	Instrument 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	GB00B3KJQD49	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	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	GB00B9D9LZ64	UKT10.125MAR58	GBP											
Government bond	GB00B0DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	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	GB00B1Z5HQ14	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	15,0000	15,0000	15,0000	15,0000	1	15,0000		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,9000	21,9000	21,9000	722,7000	1	21,9000			33		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,8600	19,8600	19,8600	1986,0000	1	19,8600			100		
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,3500	31,3500	31,3500	39062,1000	2	31,3500			1246		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,8100	25,8100	25,8100	129,0500	1	25,8100			5		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,8400	24,8400	24,8400	33310,4400	3	24,8400			1341		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	20,3200	20,3200	20,3200	12659,3600	2	20,3200			623		
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR	26,6700	26,6700	26,6700	4955952,7500	1	26,6700			185825		
Investment fund	NL0010579124	ACTIAM I Wrld aand	EUR	34,5000	34,5000	34,5000	50473,5000	1	34,5000			1463		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,2900	29,2900	29,2900	332353,6300	6	29,2900			11347		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	38,9800	38,9800	38,9800	1016481,4600	7	38,9800			26077		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR											
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,8700	30,8700	30,8700	108477,1800	6	30,8700			3514		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	34,9400	34,9400	34,9400	908195,4200	20	34,9400			25993		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	52,9200	52,9200	52,9200	60963,8400	7	52,9200			1152		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	83,8900	83,8900	83,8900	503,3400	2	83,8900			6		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	30,3200	30,3200	30,3200	26105,5200	1	30,3200			861		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	76,7700	76,7700	76,7700	18117,7200	1	76,7700			236		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	80,8200	80,8200	80,8200	7597,0800	2	80,8200			94		
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	87,1100	87,1100	87,1100	87,1100	1	87,1100			1		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	115,3600	115,3600	115,3600	193920,1600	2	115,3600			1681		
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	64,0400	64,0400	64,0400	64,0400	1	64,0400			1		
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,2400	6,2400	6,2400	6,2400	1	6,2400			1		
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD	142,0000	142,0000	142,0000	40652,8000	3	142,0000			314		
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	53,8500	53,8500	53,8500	20624,5500	1	53,8500			383		
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	55,2100	55,2100	55,2100	178493,9300	1	55,2100			3233		
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	57,3700	57,3700	57,3700	56222,6000	1	57,3700			980		
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	58,5200	58,5200	58,5200	158881,8000	1	58,5200			2715		
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,8100	52,8100	52,8100	100233,3800	1	52,8100			1898		
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	117,5300	117,5300	117,5300	462480,5500	15	117,5300			3935		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000280089	ASN DZ MIXFONDS	EUR	92,3300	92,3300	92,3300	217067,8300	4	92,3300	2351				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,5900	29,5900	29,5900	198785,6200	8	29,5900	6718				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	38,6100	38,6100	38,6100	42779,8800	2	38,6100	1108				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,9400	26,9400	26,9400	232007,2800	7	26,9400	8612				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,1900	33,1900	33,1900	254733,2500	10	33,1900	7675				
Investment fund	NL0012314652	ASN Novibfonds	EUR	55,2100	55,2100	55,2100	226637,0500	9	55,2100	4105				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,1500	56,1500	56,1500	18866,4000	3	56,1500	336				
Investment fund	NL0012727432	BNP ESGNL	EUR	152,6000	152,6000	152,6000	118875,4000	4	152,6000	779				
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	58,2200	58,2200	58,2200	111200,2000	6	58,2200	1910				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	64,9200	64,9200	64,9200	27071,6400	2	64,9200	417				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	33,2500	33,2500	33,2500	2959,2500	3	33,2500	89				
Investment fund	NL0006294035	BNP OBAM	EUR	83,5900	83,5900	83,5900	631522,4500	10	83,5900	7555				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,5100	66,5100	66,5100	1263,6900	2	66,5100	19				
Investment fund	NL0010511002	DD Equity Fund	EUR	189,6700	189,6700	189,6700	189,6700	1	189,6700	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	27,4800	27,4800	27,4800	27,4800	1	27,4800	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,0800	34,0800	34,0800	34,0800	1	34,0800	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,8700	34,8700	34,8700	34,8700	1	34,8700	1				
Investment fund	NL0013380249	DYNFIX	EUR											
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR											
Investment fund	NL0010556775	HH CV FUND	EUR	34,9400	34,9400	34,9400	18378,4400	3	34,9400	526				
Investment fund	NL0010514196	HH EM Fund	EUR	84,0900	84,0900	84,0900	12697,5900	4	84,0900	151				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,4100	36,4100	36,4100	37829,9900	3	36,4100	1039				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	33,6400	33,6400	33,6400	38786,9200	3	33,6400	1153				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,3000	19,3000	19,3000	57070,1000	4	19,3000	2957				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,7700	20,7700	20,7700	44115,4800	1	20,7700	2124				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR											
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,5600	36,5600	36,5600	239504,5600	4	36,5600	6551				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,5300	35,5300	35,5300	74684,0600	6	35,5300	2102				
Investment fund	NL0010514212	HH RE Value Fund	EUR	54,7800	54,7800	54,7800	15502,7400	2	54,7800	283				
Investment fund	NL0009864461	HH VALUE FUND	EUR	25,6500	25,6500	25,6500	49017,1500	4	25,6500	1911				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	65,4000	65,4000	65,4000	85150,8000	4	65,4000	1302				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,3500	62,3500	62,3500	4052,7500	3	62,3500	65				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	54,2200	54,2200	54,2200	4934,0200	3	54,2200	91				
Investment fund	NL0011896972	IG FIS	EUR	168,2000	168,2000	168,2000	5550,6000	2	168,2000	33				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	165,7200	165,7200	165,7200	8617,4400	2	165,7200	52				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3300	0,3300	0,3300	99,0000	1	0,3300	300				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,3300	1,3400	1,3300	7332,0800	2	1,3400	5512				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8500	0,8500	0,8500	10576,5500	2	0,8500	12443				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR											
Investment fund	NL0009347574	IUF SEIF	EUR											
Investment fund	NL0009486745	IUF SNAIF	EUR											
Investment fund	NL0009347566	IUF SWIF	EUR	168,5000	168,5000	168,5000	31172,5000	2	168,5000	185				
Investment fund	NL0000293348	KE EUR HGHV FD N	EUR	6,5300	6,5300	6,5300	417332,3000	6	6,5300	63910				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,5100	17,5100	17,5100	92820,5100	4	17,5100	5301				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	30,4600	30,4600	30,4600	135912,5200	17	30,4600	4462				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	86,5900	86,5900	86,5900	44680,4400	9	86,5900	516				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	36,7300	36,7300	36,7300	293,8400	1	36,7300	8				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	36,1000	36,1000	36,1000	5054,0000	1	36,1000	140				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	37,4200	37,4200	37,4200	935,5000	2	37,4200	25				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	77,8100	77,8100	77,8100	28167,2200	3	77,8100	362				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	23,3200	23,3200	23,3200	24649,2400	7	23,3200	1057				
Investment fund	IE00BN575V26	LCH Class A	USD	275,0000	275,0000	275,0000	87755,2600	2	275,0000	350				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	91,4100	91,4100	91,4100	91,4100	1	91,4100	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	217,1600	217,1600	217,1600	217,1600	1	217,1600	1				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	21,1000	21,1000	21,1000	2004,5000	1	21,1000	95				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	53,9400	53,9400	53,9400	21414,1800	2	53,9400	397				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	37,7900	37,7900	37,7900	2720,8800	2	37,7900	72				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	90,5400	90,5400	90,5400	15935,0400	4	90,5400	176				
Investment fund	NL0000287993	NN DUTCH FD	EUR	65,9700	65,9700	65,9700	295083,8100	3	65,9700	4473				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	38,3100	38,3100	38,3100	66621,0900	6	38,3100	1739				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	32,8500	32,8500	32,8500	90206,1000	5	32,8500	2746				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	34,4900	34,4900	34,4900	240395,3000	6	34,4900	6970				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	35,0200	35,0200	35,0200	239711,9000	5	35,0200	6845				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	33,8900	33,8900	33,8900	45887,0600	4	33,8900	1354				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	31,5100	31,5100	31,5100	23254,3800	3	31,5100	738				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	61,8900	61,8900	61,8900	8912,1600	3	61,8900	144				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289791	NN ENERGY FD	EUR	37,7200	37,7200	37,7200	33269,0400	3	37,7200	882				
Investment fund	NL00006311771	NN ENH IND SUS EME	EUR	41,1000	41,1000	41,1000	72500,4000	4	41,1000	1764				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,1800	23,1800	23,1800	208,6200	1	23,1800	9				
Investment fund	NL0000286318	NN EQ INV FD	EUR	11,1600	11,1600	11,1600	29674,4400	3	11,1600	2659				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	32,1300	32,1300	32,1300	35567,9100	10	32,1300	1107				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,9300	11,9300	11,9300	102955,9000	5	11,9300	8630				
Investment fund	NL00006311797	NN EUR OBLIG FD	EUR	37,1400	37,1400	37,1400	133518,3000	5	37,1400	3595				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,7600	15,7600	15,7600	9109,2800	3	15,7600	578				
Investment fund	NL00006311730	NN EUR SM CAPS FD	EUR	86,4700	86,4700	86,4700	36403,8700	3	86,4700	421				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,6300	29,6300	29,6300	110934,7200	4	29,6300	3744				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,9100	20,9100	20,9100	76572,4200	3	20,9100	3662				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,8100	23,8100	23,8100	217266,2500	6	23,8100	9125				
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	16,5700	16,5700	16,5700	177597,2600	6	16,5700	10718				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	38,0000	38,0000	38,0000	30058,0000	5	38,0000	791				
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	97,9300	97,9300	97,9300	77070,9100	5	97,9300	787				
Investment fund	NL00006311805	NN GLOBAL FD	EUR	88,2200	88,2200	88,2200	560020,5600	4	88,2200	6348				
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	21,7700	21,7700	21,7700	30630,3900	5	21,7700	1407				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,5600	70,5600	70,5600	101183,0400	5	70,5600	1434				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,5200	32,5200	32,5200	535799,5200	12	32,5200	16476				
Investment fund	NL0000289841	NN INDUST FD	EUR	62,6200	62,6200	62,6200	15529,7600	3	62,6200	248				
Investment fund	NL00006311821	NN INFO TECH FD	EUR	119,3100	119,3100	119,3100	582710,0400	10	119,3100	4884				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,0200	16,0200	16,0200	18358,9200	4	16,0200	1146				
Investment fund	NL00006311862	NN LION FD	EUR	34,7900	34,7900	34,7900	274319,1500	3	34,7900	7885				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	71,7300	71,7300	71,7300	9683,5500	3	71,7300	135				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	49,7900	49,7900	49,7900	69805,5800	4	49,7900	1402				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	13,9800	13,9800	13,9800	455775,9600	11	13,9800	32602				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	56,2800	56,2800	56,2800	27183,2400	5	56,2800	483				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,1900	25,1900	25,1900	43477,9400	2	25,1900	1726				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,5000	36,5000	36,5000	28068,5000	1	36,5000	769				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,6700	19,6700	19,6700	37668,0500	2	19,6700	1915				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	60,3000	60,3000	60,3000	36963,9000	2	60,3000	613				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	108,2900	108,2900	108,2900	4331,6000	1	108,2900	40				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,2200	35,2200	35,2200	67868,9400	2	35,2200	1927				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,7800	30,7800	30,7800	158239,9800	1	30,7800	5141				
Investment fund	NL0011354873	RG GMFAC E G	EUR	132,5100	132,5100	132,5100	337370,4600	4	132,5100	2546				
Investment fund	NL0011354865	RG WOCE E G	EUR	129,5900	129,5900	129,5900	1166,3100	2	129,5900	9				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	26,8900	26,8900	26,8900	22345,5900	1	26,8900	831				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	120,5000	120,5000	120,5000	15785,5000	3	120,5000	131				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	59,3000	59,3000	59,3000	66831,1000	3	59,3000	1127				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	44,3400	44,3400	44,3400	103533,9000	7	44,3400	2335				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	41,0200	41,0200	41,0200	344444,9400	9	41,0200	8397				
Investment fund	NL0000289817	ROLINCO	EUR	43,2700	43,2700	43,2700	57765,4500	1	43,2700	1335				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	46,0700	46,0700	46,0700	7417,2700	5	46,0700	161				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	11,6600	11,6600	11,6600	4698,9800	4	11,6600	403				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,7500	11,7500	11,7500	4288,7500	2	11,7500	365				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,3500	19,3500	19,3500	522,4500	1	19,3500	27				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,0700	35,0700	35,0700	35,0700	1	35,0700	1				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	59,6700	59,6700	59,6700	74169,8100	3	59,6700	1243				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,6600	25,6600	25,6600	25,6600	1	25,6600	1				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,9300	2,9300	2,9200	24748,9300	7	2,9200	8451				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	46,0800	46,0800	46,0800	354309,1200	8	46,0800	7689				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,4800	36,4800	36,4800	461873,2800	2	36,4800	12661				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	532,8500	532,8500	532,8500	247769,3500	2	532,8500	510				
Investment fund	LU0237484448	WPSH EUR	EUR	476,0000	476,0000	476,0000	21420,0000	1	476,0000	45				
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	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	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	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	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR											
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1982037696	AAB0.5%15APR2026	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	XS1970698566	AAB1.05%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1985004370	AAB1.125%23APR2039	EUR											
Other bond	XS1975973485	AAB1.171%4APR2044	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%35EP2033	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	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1297496876	AABNFRNSEP2019	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	XS1954741689	ABNAM1.355%21FEB39	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,5500	105,7300	105,5500	200686,4000	21	105,6200	190000				
Other bond	XS172258258	ACHMEA0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEA0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	79,0000	79,0000	76,7500	228884,3600	17	78,1000	650000				
Other bond	NL0000120004	AEGON FRN PL	NLG	84,9800	85,5000	84,9800	46369,0600	2	85,5000	120000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	63,2100	63,2100	63,0000	24191,2800	5	63,0000	38300				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	79,0000	79,5000	79,0000	127969,3600	8	79,5000	355000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS2008921947	AEGONBK0.625%JUN24	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS2018636600	AHOLDD0.25%26JUN20	EUR											
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDLFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS2014382845	ALLIA0.875%24JUN32	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	110,5000	111,1400	110,5000	27717,0000	5	111,1400	25000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	101,6000	101,6000	101,5300	14214,7600	3	101,5300	14000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	100,6100	100,6100	100,6100	10061,0000	1	100,6100	10000				
Other bond	XS1115800655	ASRNED5%PL	EUR	115,9000	115,9000	115,4600	41632,5000	3	115,4600	36000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR	104,5000	104,8000	104,5000	66995,5000	5	104,8000	64000				
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR	117,1200	117,1200	117,1100	269366,0000	4	117,1200	230000				
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
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	100,8900	100,8900	100,8900	20178,0000	1	100,8900	20000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	100,6500	100,6500	100,6500	25162,5000	2	100,6500	25000				
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	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											
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	XS2014371137	CARTESIAFRN25NOV54	EUR											
Other bond	XS2014371301	CARTESIBFRN25NOV54	EUR											
Other bond	XS2014371566	CARTESICFRN25NOV54	EUR											
Other bond	XS2014372291	CARTESIDFRN25NOV54	EUR											
Other bond	XS2014373265	CARTESIEFRN25NOV54	EUR											
Other bond	XS2014373422	CARTESISZC25NOV54	EUR											
Other bond	XS2014373695	CARTESIXFRN25NOV54	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	XS1971361974	CRMBAFRN18JUL2044	EUR											
Other bond	XS1971362600	CRMBBFRN18JUL2044	EUR											
Other bond	XS1971362865	CRMBCFRN18JUL2044	EUR											
Other bond	XS1971363087	CRMBDFRN18JUL2044	EUR											
Other bond	XS1971363160	CRMBEFRN18JUL2044	EUR											
Other bond	XS1971363327	CRMBFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,1500	125,1500	125,0200	125042,1000	4	125,0200	100000				
Other bond	XS1076781589	DELTA LOYDFRNPL	EUR	111,9500	111,9500	111,9500	22390,0000	1	111,9500	20000				
Other bond	XS0833086563	DMBS17 A1 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	XS1991327500	DOMI19AFRN15JUN51	EUR											
Other bond	XS1991342210	DOMI19BFRN15JUN51	EUR											
Other bond	XS1991342301	DOMI19CFRN15JUN51	EUR											
Other bond	XS1991342566	DOMI19DFRN15JUN51	EUR											
Other bond	XS1991342996	DOMI19EFRN15JUN51	EUR											
Other bond	XS1991343960	DOMI19XFRN15JUN51	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	98,2000	98,2500	97,9200	63841,0000	4	98,2500	65000				
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USDO.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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1744729473	EDML18FRN28JAN5	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	110,7200	110,7200	110,7200	60896,0000	3	110,7200	55000				
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	XS2019976070	ENEXISO.75%2JUL20	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	ESSENCVIO.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	FMOO.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS2019290324	GRSTOR19FRN22MAY66	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	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	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1976945722	INGBK0%8APR22	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1976945995	INGBKFRN8APR21	EUR											
Other bond	XS1976946027	INGBKFRN8APR22	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1968711876	INGGR1.625%21MAR29	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1965536490	INGGR1.998%19MAR31	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	66,4000	66,7600	66,3000	262785,5100	12	66,3000	393900				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	68,8600	69,4800	68,8600	98706,9300	11	69,1500	142800				
Other bond	XS1576220484	INGGROEP0.75%MMAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1953146245	INGGROEP3%18FEB26	GBP											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPNO.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR	99,7500	99,7500	99,7500	2992,5000	1	99,7500	3000				
Other bond	XS0244143961	LAISBANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%25MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS2003473829	LEASEPLAN7.375%PT	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	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	LOWLANDS1%18MAY55	EUR											
Other bond	XS1815296014	LOWLANDSFRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE 1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	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	100,5700	100,5700	100,5000	16081,4000	4	100,5000	16000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0943345198	NFMO ZC21JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS2023631489	NIBCO.875%8JUL25	EUR											
Other bond	XS1978668298	NIBC2%9APR2024	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	XS2004795725	NNBAN0.375%31MAY23	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS2026198601	NNBANKFRN10JUL2026	EUR											
Other bond	XS2009870044	NNBANKFRN11DEC2020	EUR											
Other bond	XS2027601553	NNBANKFRN15JUL2021	EUR											
Other bond	XS2018718598	NNBANKFRN1JUL2021	EUR											
Other bond	XS1623355374	NNGROUPO.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	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	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	NL0013771603	RABO0%2SEP2024	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0368541032	RABOBNEO 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,2100	125,5500	124,2100	16318657,4000	478	125,5000	13046175				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
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	RBCALL ZC%04JUN39D	USD											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS2021155945	SAECUR18FRN28APR92	EUR											
Other bond	XS1996263700	SAECURE0.5%30JAN92	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS2019889778	SCHIPHO3.09%1JUL34	AUD											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS2019891915	SCHIPHOL2.4%1JUL27	AUD											
Other bond	DE000A19Y072	SHAPOTH4.5%19APR23	EUR											
Other bond	XS2019584742	SINO19 0.5%28JUL61	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	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	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS1965521203	STORM19IFRN22MAR66	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	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	EUR											
Other bond	XS2002491780	TENET0.875%03JUN30	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	XS2002491863	TENNETH1.5%03JUN39	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS2008925344	UNILEV1.5%11JUN39	EUR											
Other bond	XS2008921277	UNILEV1.5%22JUL26	GBP											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	XS2001183164	VESTEDA1.5%24MAY27	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	XS2049422004	VLANSCH0.4%25SEP24	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS1892756682	VLANSCHOT6.75%PL	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 NV	EUR	34,4400	34,6100	33,9900	5878419,3100	1878	34,4300				171361	
Share	NL0011540547	ABN AMRO BANK N.V.	EUR	16,1250	16,1800	16,0100	14300388,9100	2740	16,0100				889584	
Share	NL0009767532	ACCELL GROUP	EUR	22,7500	22,7500	21,9500	215764,5000	102	22,0500				9754	
Share	GB008Q0FX454	ACCSYS	EUR	1,1050	1,1300	1,1050	31983,3800	18	1,1150				28444	
Share	NL0012969182	ADYEN	EUR	656,4000	659,8000	649,6000	41682372,8000	4251	649,6000				63830	
Share	NL0000303709	AEGON	EUR	3,4770	3,4980	3,4360	18184813,4700	3372	3,4490				5260492	
Share	NL0011794037	AHOLD DEL	EUR	21,3200	21,5700	21,2500	37748565,3400	4827	21,4000				1760350	
Share	NL0000018034	AJAX	EUR	18,5500	18,7000	18,5000	69504,2000	57	18,6500				3750	
Share	NL0013267909	AKZO NOBEL	EUR	81,5000	82,3600	81,4600	29488364,3300	3816	81,8300				360129	
Share	NL0012817175	ALFEN	EUR	12,6200	13,9200	12,6200	1744941,9400	616	13,7000				131407	
Share	NL0011333760	ALTICE EUROPE B	EUR	4,0650	4,0850	4,0150	178944,8700	102	4,0200				44190	
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	4,0310	4,0930	4,0150	13938511,6200	2529	4,0290				3449729	
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6400	0,6400	0,6000	10770,4300	18	0,6040				17340	
Share	NL0000888691	AMG	EUR	20,2500	20,4800	19,6100	5177130,4100	1991	19,7250				260103	
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	18,4600	18,5200	18,4600	28630,5000	34	18,4800				1549	
Share	NL0000430106	AND INTERNATIONAL	EUR	2,7200	3,0000	2,7100	63228,6300	73	2,9500				22025	
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	22,2300	22,5900	22,0300	12002088,9000	3351	22,4700				537337	
Share	NL0006237562	ARCADIS	EUR	17,1500	17,3400	16,9600	1607243,6400	563	17,0500				94073	
Share	LU1598757687	ARCELOMITTAL SA	EUR	13,1520	13,2980	12,7740	62214650,3400	11108	12,8780				4806826	
Share	NL0000334118	ASM INTERNATIONAL	EUR	76,0000	76,5000	75,3400	6416571,9600	1243	76,2600				84336	
Share	NL0010273215	ASML HOLDING	EUR	202,5000	203,7500	200,0500	104627985,4500	8032	200,7000				520072	
Share	NL0011872643	ASR NEDERLAND	EUR	31,0000	31,2900	30,6000	16054765,0800	3398	30,6000				520391	
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,6600	3,6600	3,6050	9068,1600	5	3,6050				2504	
Share	NL0012047823	AVANTIUM	EUR	2,5200	2,5750	2,5200	14310,4600	20	2,5300				5617	
Share	LU1789205884	B&S Group	EUR	11,7800	11,8000	11,3000	404206,9600	214	11,3800				35107	
Share	NL0000337319	BAM GROEP KON	EUR	2,6700	2,7100	2,6180	5408644,6300	1359	2,6280				2042659	
Share	NL0011872650	BASIC-FIT	EUR	28,7000	29,2500	28,5000	1386222,9000	395	28,5500				47938	
Share	NL0012866412	BE Semiconductor	EUR	26,9400	27,1000	26,4400	4761937,8000	945	26,5600				178695	
Share	NL0000339703	BETER BED	EUR	1,8400	1,8400	1,7420	327193,9500	269	1,7600				184257	
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,3400	6,4100	6,3400	124737,1900	30	6,3400				19558	
Share	NL0000852580	BOSKALIS WESTMIN	EUR	18,1850	18,2350	17,8400	7958899,1900	2259	17,9350				443818	
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,8500	17,0000	16,8000	46765,0000	16	16,8500				2774	
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,6000	20,6000	20,5000	28308,9000	8	20,6000				1375	
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	10,3800	10,4800	10,3200	567728,4800	277	10,4400				54629	
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	50,9000	51,3000	50,8000	405607,4000	119	51,2000				7952	
Share	NL0010583399	CORBION	EUR	25,8000	26,4600	25,8000	1170701,0800	416	26,4200				44537	
Share	NL0000200384	CORE LABORATORIES	EUR											
Share	NL0000345577	CTAC	EUR	2,1800	2,2300	2,1100	43050,1200	24	2,1600				19989	
Share	NL0011509294	CURETIS	EUR	0,6500	0,6680	0,6450	57279,2800	60	0,6600				87905	
Share	NL0009169515	DGB GROUP N.V.	EUR	0,8900	0,8980	0,8700	4396,3500	11	0,8720				4984	
Share	NL0009197771	DPA GROUP	EUR	1,4000	1,4000	1,3600	6034,8200	8	1,3600				4361	
Share	NL0000009827	DSM KON	EUR	112,7000	115,1500	112,7000	48721835,5500	5741	114,6500				425797	
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,8000	9,8000	9,8000	980,0000	2	9,8000				100	
Share	NL0000345627	EASE2PAY NV	EUR	1,0600	1,3000	1,0580	333026,1300	298	1,2600				273008	
Share	NL0009901610	ENVIPCO	EUR	11,0000	11,0000	11,0000	11,0000	1	11,0000				1	

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009272137	ESPERITE	EUR	0,1052	0,1088	0,1000	57955,3500	64	0,1040	562175				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,4800	7,4800	7,3400	32447,2800	20	7,3600	4361				
Share	NL0000288876	EUROCOMMERCIAL	EUR	23,4600	23,5200	22,9600	1619759,5800	448	23,0200	70103				
Share	NL0013654809	FASTNED	EUR	13,0000	13,0000	12,1100	9200,3200	12	12,3540	731				
Share	NL0011279492	FLOW TRADERS	EUR	24,4000	24,5600	24,2400	2691603,1600	710	24,3000	110443				
Share	NL0011832811	FORFARMERS	EUR	6,0200	6,0200	5,8600	530436,3600	250	5,9100	89841				
Share	NL0000352565	FUGRO	EUR	6,5900	6,6660	6,4100	4385154,9500	1049	6,4380	671031				
Share	BE0003818359	GALAPAGOS	EUR	153,1000	155,6500	152,7500	28625681,4500	3332	154,3500	185463				
Share	NL0010937066	GRANDVISION	EUR	27,4800	27,4800	27,4200	3226686,2200	259	27,4200	117562				
Share	BMG455841020	HAL TRUST	EUR	138,8000	138,8000	136,0000	2403883,8000	417	137,2000	17515				
Share	NL0009269109	HEIJMANS	EUR	8,1000	8,1900	7,8700	871695,6000	399	7,9100	109713				
Share	NL0000009165	HEINEKEN	EUR	96,5200	98,1400	96,5200	29648349,0600	3255	97,5600	303838				
Share	NL0000008977	HEINEKEN HOLDING	EUR	89,6500	91,1000	89,6500	5676099,9500	603	90,6500	62625				
Share	NL0000440311	HOLLAND COLOURS	EUR	76,5000	76,5000	76,5000	76,5000	1	76,5000	1				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	61,4000	61,4000	60,6000	5127,0000	8	60,8000	84				
Share	NL0009391242	HYDRATEC	EUR	71,0000	71,0000	71,0000	923,0000	2	71,0000	13				
Share	NL0000359537	ICT GROUP	EUR	13,6500	13,6500	13,3000	67807,0500	31	13,5000	5000				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	64,1000	65,1000	63,9000	16448892,1500	3308	64,0000	256103				
Share	NL0011821202	ING GROEP N.V.	EUR	8,6950	8,7280	8,6180	76809405,5000	8241	8,6580	8864328				
Share	NL0010937058	INTERTRUST	EUR	18,7500	19,2800	18,7500	1857405,9500	504	19,2800	96783				
Share	NL0000113652	KARDAN	EUR	0,0498	0,0498	0,0470	3712,5400	11	0,0470	77540				
Share	NL0000362648	KAS BANK	EUR	12,6000	12,6000	12,6000	20953,8000	8	12,6000	1663				
Share	NL0000852531	KENDRION	EUR	16,8000	17,3600	16,8000	146126,3000	148	17,3200	8517				
Share	NL0011323407	KIADIS	EUR	4,8500	4,8860	4,8180	156735,1700	126	4,8780	32256				
Share	NL0000009082	KPN KON	EUR	2,8870	2,9030	2,8750	26677630,7600	3410	2,8860	9233951				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,2100	0,2180	0,2000	4844,5400	13	0,2000	23524				
Share	NL0010988878	LUCASBOLS	EUR	14,0000	14,0500	13,8500	56916,1000	36	13,8500	4079				
Share	IS0000000388	MAREL	EUR	4,2000	4,3400	4,2000	69602,7400	43	4,2100	16305				
Share	NL0009312842	MKB NedSense	EUR	0,1710	0,1720	0,1710	212,3600	2	0,1720	1237				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2980	0,2980	0,2980	7,4500	1	0,2980	25				
Share	NL0000371243	NEDAP	EUR	45,4000	45,4000	45,0000	49571,9000	30	45,2000	1096				
Share	IM008D07WV31	NEPI ROCKCASTLE	EUR	8,0500	8,0500	7,8500	16113,7000	6	7,8500	2015				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,0955	0,0955	0,0955	0,9600	1	0,0955	10				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	11,1500	11,1500	10,6000	207659,0500	112	10,7500	19201				
Share	NL0012756316	NIBC HOLDING	EUR	7,2000	7,2500	7,0700	645348,3400	325	7,2100	90014				
Share	NL0010773842	NN GROUP	EUR	30,4300	30,5700	30,2300	16169156,8000	2609	30,2800	532328				
Share	NL0010696704	NOVOSOURCE	EUR	1,0500	1,0600	1,0500	249,9500	3	1,0600	236				
Share	NL0012365084	NSI N.V.	EUR	39,5000	39,6000	39,2500	427116,5500	138	39,5000	10831				
Share	NL0010558797	OCI	EUR	20,0200	20,4300	19,6500	8292940,5000	2122	20,0500	414627				
Share	NL0000370419	ORANJEWOU D A	EUR	5,0000	5,0000	5,0000	515,0000	4	5,0000	103				
Share	NL0000440584	ORDINA	EUR	1,6780	1,6780	1,6300	158631,2600	105	1,6400	96421				
Share	GG008PFJTF46	PERSHING	USD	18,6400	18,8000	18,6400	750400,7300	212	18,7800	43961				
Share	NL0010391025	PHARMING GROUP	EUR	1,2400	1,2560	1,2350	5072538,5900	975	1,2400	4082153				
Share	NL0000009538	PHILIPS KON	EUR	42,6900	43,3850	42,6900	46060644,8300	6149	43,0100	1068880				
Share	NL0000378669	PORCELYNE FLES	EUR	9,4000	9,4000	9,4000	4700,0000	4	9,4000	500				
Share	NL0009739416	POSTNL	EUR	1,8180	1,8350	1,8090	5575136,2500	1732	1,8130	3065028				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	NL0000379121	RANDSTAD NV	EUR	43,0900	43,3700	42,8200	15548948,0300	3604	43,1200	360281				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB00B2B0DG97	RELX	EUR	21,7600	22,1900	21,7500	39860520,0400	5156	22,1200	1815718				
Share	NL0000440477	ROODMICROTEC	EUR	0,2180	0,2180	0,2180	872,0000	2	0,2180	4000				
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	25,2450	25,3700	25,2350	93512248,7700	7598	25,2800	3695703				
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	25,4550	25,4550	25,3100	196315,2500	36	25,3550	7724				
Share	NL0000360618	S&M OFFSHORE	EUR	15,2400	15,2800	14,9750	6210120,9100	1459	15,0100	412101				
Share	NL0011660485	SIF HOLDING	EUR	12,0000	12,1200	11,7800	173991,1800	141	12,0600	14548				
Share	NL0011821392	SIGNIFY NV	EUR	26,6100	26,8000	25,9300	7268550,3700	1563	26,0200	277378				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	25,9500	26,0000	25,6500	210976,1500	121	25,6500	8204				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	14,1000	14,1500	14,0000	18912,5500	7	14,1500	1344				
Share	NL0012015705	TAKEAWAY	EUR	86,5000	87,6500	85,7500	14693404,8000	2969	86,1500	170034				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,4000	12,4000	12,3000	164369,7700	23	12,4000	14633				
Share	VGG885761061	THUNDERBIRD	USD	0,1000	0,1050	0,0950	3088,3200	9	0,1000	35061				
Share	NL0010389508	TIE KINETIX	EUR	8,5000	8,7500	8,4000	2761,5500	6	8,7500	325				
Share	NL0000852523	TKH GROUP	EUR	43,7200	44,1000	43,1200	2130633,7800	484	43,3400	49120				
Share	NL0013332471	TOMTOM	EUR	11,0000	11,1040	10,9800	2598648,8200	901	11,0460	235607				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	119,0000	120,3500	118,8500	88394051,1500	9440	119,8000	738429				
Share	NL0000388619	UNILEVER	EUR	56,8000	57,4000	56,4900	159230681,8700	11970	56,9300	2795668				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	19,4600	19,4600	18,5600	849410,2200	296	18,8000	44828				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010661864	VALUE8	EUR	5,5000	5,5400	5,5000	4427,8400	6	5,5400	800				
Share	NL0009875483	VALUE8 CUM PREF	EUR	26,2000	26,2000	26,2000	1048,0000	1	26,2000	40				
Share	NL0000288918	VASTNED	EUR	26,2500	26,5000	26,0000	330173,4000	146	26,1000	12603				
Share	BMG9349W1038	VEON	EUR	2,3200	2,3300	2,2500	382344,4300	163	2,2800	166266				
Share	DE0007921835	VIVORYON	EUR	6,3800	6,5000	6,3500	65467,1700	46	6,4700	10191				
Share	NL0012294466	VOLKERWESSELS	EUR	15,6600	15,8000	15,0400	3407445,5800	1364	15,2400	223112				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,9000	6,9000	6,8800	264213,1000	13	6,9000	38299				
Share	NL0009432491	VOPAK	EUR	43,4300	43,4600	43,2100	8211876,5700	1708	43,3400	189406				
Share	NL0000289213	WERELDHAVE	EUR	18,1100	18,3700	18,0300	3178713,5600	774	18,2900	174543				
Share	NL0000395317	WESSANEN	EUR	11,3500	11,3600	11,3400	2159233,9300	96	11,3400	190340				
Share	NL0000395903	WOLTERS KLUWER	EUR	65,1400	66,0400	65,1400	19448756,4600	2410	65,9400	295359				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	68,5470	68,5470	68,4570			68,4570					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	48,1171	48,2464	48,1171	41380,7000	2	48,2464	860				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	58,7050	58,7050	58,6550			58,6550					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	61,7860	62,0230	61,7860			62,0230					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	59,8180	59,8180	59,7670			59,7670					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	58,0120	58,0120	57,9230			57,9230					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	67,0184	67,0184	66,9394			66,9394					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	246,6763	247,0474	246,4540	45048,7500	1	246,4540	200				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	71,6890	71,7350	71,6720	67627,6200	2	71,6720	1034				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	75,7090	75,7090	75,7080			75,7080					
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	60,8080	61,0220	60,8080	250097,3000	11	61,0220	4509				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	76,2960	76,3010	76,2960			76,3010					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	56,9320	56,9320	56,8940			56,8940					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	67,2760	67,2760	67,2610			67,2610					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,6983	9,6983	9,6547			9,6547					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	19,7630	19,7630	19,6910	467,1600	1	19,6910	26				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	27,6650	27,7280	27,6650	2768,6000	1	27,7280	100				
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	87,7900	88,2000	87,7900	2283,8000	2	88,2000	26				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	25,7670	25,7670	25,7070			25,7070					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	11,4530	11,4530	11,3990			11,3990					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	46,1800	46,4700	46,1800	231,5500	1	46,4700	5				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,9470	6,0560	5,9010	23604,0000	1	6,0560	4000				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,9400	18,9400	18,9240	473,2500	1	18,9240	25				
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,7350	13,7350	13,6350			13,6350					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	46,0960	46,1310	46,0960			46,1310					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	133,9400	134,7700	133,9400	8849,1700	2	134,4000	66				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	15,7400	15,9230	15,6600	441471,1900	125	15,8810	27999				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	132,1100	132,7500	131,8200	735692,0500	119	132,6000	5562				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	130,0100	132,0000	130,0100	4574,8700	7	131,6700	35				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	106,1800	106,6200	106,0000	112768,6700	12	106,3900	1058				
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	38,3260	38,3260	38,2970			38,2970					
Tracker	JE00B1VS2W53	ETFSPHYSPLATINUM	EUR	80,4000	80,5400	79,3600	82944,6800	26	79,7200	1039				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	9,5950	9,6350	9,5950	2400,0000	1	9,6350	250				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	30,4750	30,4750	30,3150	79161,3900	5	30,3250	2602				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	22,3100	22,3100	21,9700	26615,8300	1	21,9700	1193				
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	17,2900	17,2900	17,2900			17,2900					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,7690	18,7690	18,7670			18,7670					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	134,7000	135,1600	134,5400	84423,3600	7	135,1500	626				
Tracker	IE00BVPCH127	IS CHN BND USD ACC	USD	4,8490	4,8490	4,8478			4,8478					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1500	100,1800	100,1300	2603,4300	2	100,1500	26				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	93,7800	93,9000	93,7800	4973,5200	1	93,9000	53				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	88,9400	89,0100	88,9400			89,0100					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	84,3300	84,5600	84,3300	6764,8000	2	84,5600	80				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	91,7200	91,8700	91,7200			91,8700					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	163,9600	164,0200	163,6600	337746,2400	22	163,8500	2062				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,8700	96,1000	95,8700	63214,3000	8	96,0400	658				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	56,1600	56,4000	56,1300	2117078,9300	110	56,1900	37670				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,3750	23,4900	23,3750	130305,8300	29	23,4750	5569				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	130,0900	130,1000	129,8800	3277039,0300	42	130,0500	25208				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	135,7700	135,7700	135,5600	1106337,7200	70	135,7300	8154				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,5900	98,5900	98,5300	9657,9300	7	98,5400	98				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,6000	28,6800	28,3950	519406,0300	22	28,5760	18167				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,4750	26,6250	26,4750	49237,9000	11	26,6200	1855				
Tracker	IE00BJPVP04	ISHARES CBUG	GBP	5,2025	5,2025	5,2008			5,2008					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	102,4400	102,9500	102,3800	299994,4000	33	102,5500	2927				
Tracker	IE00BJJPG56	ISHARES CHINA U A	USD	4,9935	4,9935	4,9770	4545,7700	1	4,9770	1000				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	44,2800	44,4200	44,2800	69172,7600	11	44,3450	1559				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	37,3000	37,3000	37,1910	4063,0500	11	37,1910	109				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	142,0900	142,0900	141,7900	533230,5900	19	141,9600	3758				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	160,8600	160,9500	160,7600	393085,4500	34	160,8400	2444				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B14XQ057	ISHARES E GOV1-3	EUR	145,0200	145,0500	144,9800	106599,3800	10	145,0300	735				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	285,1000	285,1700	284,2200	58376,5700	16	284,2200	205				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	175,9000	175,9000	175,7400	288068,8200	11	175,8100	1638				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	231,9400	231,9400	231,5000	633333,1600	16	231,6700	2731				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	223,6700	223,6700	223,0700	356482,0700	23	223,1700	15982				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	45,7100	45,8800	45,7100	1264195,5400	26	45,7200	27628				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	22,5000	22,6820	22,5000	24643,4200	7	22,6820	1094				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	198,9600	198,9600	198,6500	118755,2900	6	198,6700	597				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	165,4000	165,4000	165,3300	6282,6900	2	165,3300	38				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	34,7000	34,8500	34,7000	449076,9600	46	34,7050	12923				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	4,9299	4,9299	4,9192	9833,0300	1	4,9192	2190				
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,0290	24,1200	24,0190	1082246,9100	66	24,0240	44966				
Tracker	IE00BKBFF616	ISHARES EMU USD H	USD	5,1730	5,1730	5,1730			5,1730					
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	20,3450	20,4400	20,3350	724754,0000	58	20,3600	35585				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	38,5250	38,5500	38,4550	6051,6900	2	38,4750	157				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	57,5000	57,5000	57,3400	110501,7600	7	57,3400	1925				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,1760	34,1760	34,0730	199925,2300	10	34,0900	5861				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,5150	20,5450	20,5050	411179,2500	12	20,5400	20024				
Tracker	IE0008471009	ISHARES EURO STXS	EUR	34,7400	34,8700	34,6850	1592177,4600	74	34,7500	45769				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,9100	32,0000	31,8900	432277,9900	13	31,9150	13521				
Tracker	IE00B1Z5C51	ISHARES EUROPE	EUR	23,7500	23,8300	23,7300	2466903,7300	56	23,7600	103738				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,4010	5,3990	5,3990	10553,5500	1	5,3990	1954				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,0010	8,0340	7,9900	1084542,7600	36	7,9990	135433				
Tracker	IE00BKV2P34	ISHARES GVT BOND \$	USD	5,1826	5,1845	5,1826			5,1845					
Tracker	IE00B4WJXJ64	ISHARES IEGA	EUR	134,6000	134,6100	134,2900	1153804,2200	27	134,4600	8586				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	26,6850	26,8150	26,6850	124215,4000	17	26,7450	4640				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,3080	12,3440	12,3070	374703,8500	26	12,3390	30377				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,8998	4,9055	4,8998	1990,2900	2	4,9015	445				
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,9368	4,9368	4,9313			4,9313					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	5,1594	5,1680	5,1594			5,1680					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	32,9810	32,9990	32,9330	25849,3000	15	32,9360	784				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,1710	15,1710	15,0900	8855,0100	8	15,0940	585				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,8800	4,8810	4,8800			4,8810					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	28,6600	28,7600	28,6350	51216,6000	35	28,6350	1786				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	51,3750	51,5500	51,3450	727227,5200	45	51,3700	14134				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	36,2300	36,3450	36,2250	958160,3700	23	36,3450	26389				
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	51,7500	51,9800	51,7200	4631011,3900	343	51,8200	89321				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	49,8100	49,9800	49,8000	174082,2600	11	49,8650	3487				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	19,6540	19,8300	19,6540	46127,7100	20	19,8140	2338				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,2000	26,3830	26,2000	47452,3100	21	26,3350	1803				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	42,8200	42,8200	42,4100	1375219,7800	69	42,4550	32330				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	24,9000	24,9000	24,7650	282301,8600	65	24,7780	11384				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	27,9100	28,0350	27,9100	51306,5400	21	27,9550	1834				
Tracker	IE0031442068	ISHARES S&P 500	EUR	26,5050	26,6300	26,4970	730860,0400	136	26,5460	27523				
Tracker	IE00B08KRH84	ISHARES SP500 B D	GBP											
Tracker	IE00B8470928	ISHARES STOXX 50	EUR	32,0450	32,1150	32,0450	40108,1500	5	32,1150	1250				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	40,1360	40,2340	40,1360	23630,3900	2	40,2340	588				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,9400	14,1420	13,9400	29238,4200	19	14,1420	2078				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	121,9600	122,1000	121,7000	9274,5500	8	122,0900	76				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	191,4700	191,5900	191,0000	385006,2800	17	191,5300	2013				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	201,7300	202,1000	201,7300	17569,6200	10	202,1000	87				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,5499	5,5499	5,5450			5,5450					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	112,8000	112,9500	112,7300	1240654,0800	38	112,8000	11002				
Tracker	IE00BK958138	ISHARES USD GOV	USD	4,9941	4,9941	4,9935			4,9935					
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	41,4000	41,5800	41,3650	771171,0200	62	41,4450	18614				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	121,5700	121,8100	121,5700	134493,3200	4	121,7600	1106				
Tracker	IE00B525F786	ISHR Canada	EUR	118,0300	118,1400	117,8200	344102,6400	10	117,9500	2917				
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	139,5400	139,5400	139,5200			139,5200					
Tracker	IE00B53L3W79	ISHR ESTXS0 B A	EUR	110,3800	110,7200	110,3200	2069039,4800	44	110,5000	18725				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,7650	130,0300	129,7650	32442,5000	1	130,0300	250				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	91,2900	91,5500	90,1300	50963,0500	5	90,1300	563				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	115,0400	115,1000	114,9900	181306,3100	6	115,0500	1576				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	254,6900	255,0550	254,6900			255,0550					
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	390,0000	392,3500	389,9000	132935,0000	19	391,2500	340				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	132,1000	132,2200	131,9400	51237,0200	6	132,1000	388				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	114,5400	116,3000	114,5400	4496,3000	3	116,1600	39				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	262,4820	263,6890	262,2840	1466284,1800	67	262,8120	5576				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	29,6950	29,9650	29,6950	1634,3100	4	29,9650	55				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	482,1800	484,1000	482,1800	5809,2000	1	482,9200	12				
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	26,1785	26,5350	26,1785	31415,3500	3	26,3335	1312				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	13,0420	13,0420	12,9800	60639,2100	11	13,0080	4663				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,8433	9,8513	9,8433			9,8513					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BF0M2296	L&G Battery Value	EUR	6,8081	6,8194	6,8081			6,8194					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,4212	8,4394	8,4212			8,4394					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	9,0759	9,0955	9,0759			9,0955					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	9,7375	9,7375	9,7375			9,7375					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	13,9660	14,0700	13,8920	32177,7500	9	14,0340	2293				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	12,6240	12,7720	12,6240	2453,0200	6	12,7680	193				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,3139	8,3387	8,3139			8,3387					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	10,8020	10,8080	10,8020			10,8080					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,6926	9,7048	9,6926			9,7048					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	27,2400	27,3400	27,0850	267542,4800	33	27,2500	9818				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,2030	12,2030	12,1780	24276,4700	6	12,1780	1991				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	56,7000	56,7300	56,6600	18720,9000	1	56,6600	330				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	84,0600	84,5900	84,0600			84,5900					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,0700	4,0700	4,0510	46511,4400	7	4,0620	11478				
Tracker	LU1646359452	LYXOR JPK 400	JPY	16976,5000	16992,5000	16976,5000	1236460,8000	16	16989,7500	8491				
Tracker	IE00B4225J44	MSCI JAP EH	EUR	43,9450	44,0800	43,9450	553612,0300	15	44,0350	12573				
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,0900	52,2200	52,0500	876769,9400	17	52,0850	16830				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	131,2000	131,2000	131,2000			131,2000					
Tracker	IE00B3ZWK018	SP 500 EH	EUR	64,3460	64,5660	64,2740	897835,4300	29	64,3250	13944				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	239,6500	239,9500	239,4500	957,8000	1	239,9500	4				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	38,5050	38,5750	38,5050			38,5750					
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	33,3800	33,4200	33,3800	4441,4000	2	33,4200	133				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	30,2850	30,3800	30,2850			30,3800					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,2200	27,2600	27,2000	3025,8600	1	27,2000	111				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,1650	35,2000	35,1250	702,5000	1	35,2000	20				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	35,2900	35,3900	35,1550	54463,6100	13	35,2400	1544				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	36,0350	36,0550	36,0350	30930,8100	2	36,0550	858				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,9100	34,9100	34,8100	29901,7900	1	34,8300	859				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	53,7700	53,7700	53,2700	70345,3600	18	53,5400	1314				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	36,2600	36,2600	36,1000	1450,0000	1	36,1000	40				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	18,4650	18,5530	18,4650			18,5530					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	29,6080	29,6400	29,6080	1600,5600	1	29,6320	54				
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	25,1830	25,1830	25,1200	503,0000	1	25,1200	20				
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	15,6960	15,6960	15,6690	144935,7000	2	15,6690	9240				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	26,0330	26,0620	26,0330			26,0620					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	23,1560	23,2600	23,1560	23235,0000	2	23,2040	1000				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	27,2690	27,2740	27,2690			27,2740					
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	29,9950	30,0230	29,9950			30,0230					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	22,9010	22,9010	22,8860			22,8860					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	36,5370	36,7550	36,5370	844,3200	2	36,6390	23				
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	18,8190	18,8290	18,8190	9974,6000	1	18,8290	530				
Tracker	NL0010273801	TC IAAAT	EUR	22,1580	22,1020	22,1020	227084,6500	18	22,1020	10269				
Tracker	NL0009272749	THINK AEX	EUR	56,4000	56,5900	56,3500	1088723,3200	68	56,3700	19285				
Tracker	NL0009272756	THINK AMX	EUR	80,9000	81,0000	80,4100	40540,6900	8	80,4700	503				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,1700	54,2600	54,1500	11059,4800	7	54,1500	204				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	42,2550	42,2550	42,0000	125421,7100	113	42,1290	2979				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	42,2500	42,2880	42,0990	222559,4400	55	42,1650	5275				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,2650	27,2650	27,0550	40234,8000	20	27,1100	1482				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	19,1300	19,1300	19,0700	72369,3900	11	19,0800	3792				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	15,0010	15,0010	14,7940	391097,3800	27	14,8580	26399				
Tracker	NL0009272764	THINK MIX DF	EUR	58,8000	59,2500	58,8000	19316,5400	10	59,2500	328				
Tracker	NL0009272772	THINK MIX NL	EUR	63,5700	63,5700	63,0500	9359,5100	7	63,1500	148				
Tracker	NL0009272780	THINK MIX OF	EUR	64,9500	65,5000	64,9500	2933,0800	4	65,4000	45				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	33,5950	33,5950	33,4850	2315,6400	5	33,4850	69				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	84,5000	84,6800	84,3100	279109,0200	21	84,4600	3301				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	108,1800	108,6600	108,1800	296544,9800	11	108,3800	2735				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,7140	9,7140	9,7110			9,7110					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,1500	17,1500	17,1390			17,1390					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	28,4410	28,4710	28,4410			28,4710					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,8940	13,8940	13,8910			13,8910					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,8440	14,8440	14,8350			14,8350					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	16,1770	16,1770	16,1770			16,1770					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	16,5000	16,5140	16,5000			16,5140					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR	13,3450	13,3450	13,3450			13,3450					
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,7830	14,7830	14,7810			14,7810					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	19,0520	19,0520	19,0520			19,0520					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,2650	34,3150	34,2650	12524,9800	1	34,2700	365				
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	109,0800	109,0800	109,0800			109,0800					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,4080	15,4220	15,4080			15,4220					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	88,2000	88,2000	88,1100			88,1100					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	119,3600	119,5400	119,3200	123579,0000	2	119,3200	1034				

Instrument Type	Exchange Instrument ID	Instrument 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	LU1215452928	UBS ETF EPVLD	EUR	14,8500	14,8500	14,8320			14,8320					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,1720	19,1720	19,1460			19,1460					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	93,6200	93,6200	93,2600			93,2600					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	94,0300	94,1000	93,9800	286512,6000	12		3047				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,3760	15,4180	15,3760			15,4180					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,5700	62,6200	62,5700			62,6200					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,3660	16,3960	16,3660			16,3960					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	17,4020	17,4250	17,4020			17,4250					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,7230	38,8000	38,7230			38,8000					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,4050	18,4050	18,3690	15110,5100	1		821				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,4770	11,5380	11,4600	74081,7600	9		6429				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	37,6250	37,6600	37,6250			37,6600					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	60,9600	61,1000	60,8600	174051,0800	13		2855				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,9520	15,9920	15,9520			15,9920					
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,8800	15,8940	15,8800			15,8940					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,8040	22,8400	22,8040			22,8400					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	40,8940	41,0350	40,8940	1025,8800	1		25				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	86,7000	86,9600	86,7000	11212,6400	4		129				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	14,5260	14,5260	14,5160			14,5160					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,0220	8,0220	8,0220			8,0220					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	42,7750	42,8410	42,7750			42,8410					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,2500	17,2930	17,2470	48852,7200	2		2825				
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	21,1300	21,1300	21,1300			21,1300					
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	21,1900	21,1900	21,1900			21,1900					
Tracker	IE00BX7RR706	UBS IRL UPVLE	EUR	19,1520	19,1520	19,1520			19,1520					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,0920	18,0920	18,0920			18,0920					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	22,8000	22,8000	22,8000			22,8000					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	21,2350	21,2350	21,2350			21,2350					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	64,2200	64,4600	64,2200	2449,4800	1		38				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,9790	21,9790	21,9750			21,9750					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	48,5660	48,7450	48,5660	146235,0000	2		3000				
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	54,6800	54,6800	54,6000	107527,4000	4		1969				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	27,5690	27,5690	27,5370	107202,2800	8		3890				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,3750	21,4160	21,3550	62909,7600	11		2944				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	76,6000	76,9700	76,5800	720884,2900	479		9396				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,2800	29,3400	29,2500	384370,0200	17		13125				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	56,9000	56,9200	56,8500	13588,2500	3		239				
Tracker	IE00B3VVM8M84	VANGUARD FTSE EM	EUR	49,6500	49,8300	49,5800	700838,8500	48		14120				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,9990	30,1130	29,9760	2831960,4800	46		94334				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,9970	48,2130	47,9970	7443313,3200	49		154529				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,7950	25,8800	25,7950	144071,2800	11		5575				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	65,5200	65,6000	65,5200	6555,0000	1		100				
Tracker	IE00BYR0D771	VANGUARD GLBLLIQ	EUR	30,6670	30,6770	30,6670			30,6770					
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	32,1890	32,5380	32,1890	19091,2600	20		589				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	30,4540	30,4920	30,4540			30,4920					
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	27,5250	27,5250	27,3770	88674,3400	5		3232				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	50,4850	50,7670	50,4600	3224471,4700	314		63713				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	50,5900	50,6540	50,5760	6122,6000	5		121				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	47,7010	47,8000	47,7010	12888,8100	8		270				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	23,3280	23,3890	23,3280	488943,8300	38		20926				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.75PLOPENG	EUR	32,0700	32,0700	32,0700			32,0700					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	30,5700	30,5700	30,5700			30,5700					
Warrant	NL0009236397	AALB 5.45PLOPENG	EUR	29,6000	29,6000	29,6000			29,6000					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	28,5600	28,5600	28,5600			28,5600					
Warrant	NL0009902287	AALB 7.65PLOPENG	EUR	27,5300	27,5300	27,5300			27,5300					
Warrant	NL0010216347	AALB 11.35PLOPENG	EUR	24,2500	24,2500	24,2500			24,2500					
Warrant	NL0010466462	AALB 14.75PLOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	NL0010942421	AALB 18.95PLOPENG	EUR	17,3800	17,3800	17,3800			17,3800					
Warrant	NL0010950440	AALB 20.45PLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0011012653	AALB 22.15PLOPENG	EUR	14,4600	14,4600	14,4600			14,4600					
Warrant	NL0011373147	AALB 23.85PLOPENG	EUR	12,8700	12,8700	12,8700			12,8700					
Warrant	NL0011848296	AALB 25.75PLOPENG	EUR	11,2100	11,2100	11,2100			11,2100					
Warrant	NL0013198534	AALB 27.55PLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL001349239	AALB 29.45PLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0013210982	AALB 29.45PLOPENG	EUR											
Warrant	NL0013503121	AALB 31.55PLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0013210990	AALB 33.85PLOPENG	EUR											
Warrant	NL0013503139	AALB 36.65PLOPENG	EUR											
Warrant	DE000CU1EUS1	ABLIZ 49.5C 1219Z	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	DE000CU1FAN1	ABLIZ 54.5C 1219Z	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	DE000CU1DS37	ABLIZ47.25C 0919Z	EUR	0,3250	0,3250	0,3250			0,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CTR9	ABLIZ51.75C 0919Z	EUR	0,0990	0,0990	0,0990			0,0990					
Warrant	DE000CU1CTS7	ABLIZ54.25C 0919Z	EUR	0,0450	0,0450	0,0450			0,0450					
Warrant	NL0011851134	ABN 12SPLOPENG	EUR	5,0400	5,0400	4,9500			4,9500					
Warrant	DE000CU1FAK7	ABN 16C 1219Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CU1E6U8	ABN 17C 1219Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CU1E6V6	ABN 18C 1219Z	EUR	0,0580	0,0580	0,0580			0,0580					
Warrant	DE000CU1EUB7	ABN 19C 1219Z	EUR	0,0320	0,0320	0,0320			0,0320					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	NL0011846910	ABN 8.1SPLOPENG	EUR	8,6900	8,6900	8,6000			8,6000					
Warrant	NL0011481379	ABN 8.7SPLOPENG	EUR	8,0900	8,0900	8,0000			8,0000					
Warrant	NL0011481387	ABN 9.7SPLOPENG	EUR	7,1600	7,1600	7,0700			7,0700					
Warrant	NL0011848379	ABN 10.5SPLOPENG	EUR	6,4800	6,4800	6,3900			6,3900					
Warrant	NL0011848361	ABN 11.2SPLOPENG	EUR	5,7800	5,7800	5,6900			5,6900					
Warrant	NL0011852025	ABN 12.9SPLOPENG	EUR	4,2600	4,2600	4,1700			4,1700					
Warrant	NL0011853304	ABN 13.7SPLOPENG	EUR	3,4700	3,4700	3,3800			3,3800					
Warrant	NL0011857412	ABN 14.6SPLOPENG	EUR	2,6500	2,6500	2,5600			2,5600					
Warrant	NL0013510233	ABN 15.3SPLOPENG	EUR	1,9500	1,9500	1,8600			1,8600					
Warrant	NL0011858410	ABN 16.1SPLOPENG	EUR											
Warrant	NL0012063325	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013511249	ABN 17.1SPSOPENG	EUR	1,1100	1,1900	1,1100			1,1900					
Warrant	NL0013510241	ABN 17.5SPSOPENG	EUR	2,8300	2,9100	2,8300			2,9100					
Warrant	NL0013505134	ABN 17.9SPLOPENG	EUR											
Warrant	NL0012063929	ABN 18.1SPLOPENG	EUR											
Warrant	NL0013209869	ABN 19.2SPLOPENG	EUR											
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR											
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013211782	ABN 20.2SPLOPENG	EUR											
Warrant	NL0013215494	ABN 20.2SPSOPENG	EUR	5,7900	5,8700	5,7900			5,8700					
Warrant	DE000CU1EKV6	ABN 20.5C 1219Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0013198997	ABN 21.8SPSOPENG	EUR	7,4900	7,5700	7,4900			7,5700					
Warrant	NL0012474845	ABN 23.5SPSOPENG	EUR	9,3700	9,4500	9,3700			9,4500					
Warrant	NL0012469738	ABN 25.5SPSOPENG	EUR	11,5000	11,5800	11,5000			11,5800					
Warrant	NL0011621412	ABN 10.11SPLOPENG	EUR	6,1500	6,1500	6,0600			6,0600					
Warrant	NL0011847629	ABN 10.83SPLOPENG	EUR	5,4600	5,4600	5,3700			5,3700					
Warrant	NL0011848049	ABN 11.59SPLOPENG	EUR	4,6800	4,6800	4,5900			4,5900					
Warrant	NL0011850607	ABN 12.38SPLOPENG	EUR	3,9600	3,9600	3,8700			3,8700					
Warrant	NL0011851381	ABN 13.22SPLOPENG	EUR	3,1200	3,1200	3,0300			3,0300					
Warrant	NL0011852983	ABN 14.08SPLOPENG	EUR	2,2700	2,2700	2,1800			2,1800					
Warrant	NL0011856794	ABN 14.98SPLOPENG	EUR	1,3400	1,3400	1,2500	5332,0000	2	1,2500	4100				
Warrant	NL0013509045	ABN 15.72SPLOPENG	EUR											
Warrant	NL0013514391	ABN 15.73SPLOPENG	EUR	0,5500	0,5500	0,4600			0,4600					
Warrant	NL0013512577	ABN 15.73SPLOPENG	EUR											
Warrant	NL0011857479	ABN 16.42SPLOPENG	EUR											
Warrant	NL0011862727	ABN 17.41SPLOPENG	EUR											
Warrant	NL0013502792	ABN 18.27SPLOPENG	EUR											
Warrant	NL0013209513	ABN 18.29SPLOPENG	EUR											
Warrant	NL0013507882	ABN 18.39SPSOPENG	EUR	2,4700	2,5500	2,4700			2,5500					
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	DE000CU1C585	ABN 19.75C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013214661	ABN 19.82SPSOPENG	EUR	3,8300	3,9100	3,8300			3,9100					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	DE000CU1CH56	ABN 21.25C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012837371	ABN 21.36SPSOPENG	EUR	5,3700	5,4500	5,3700			5,4500					
Warrant	NL0013207046	ABN 21.36SPSOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	DE000CU1CPN6	ABN 22.75C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012473086	ABN 23.08SPSOPENG	EUR	7,0900	7,1700	7,0900			7,1700					
Warrant	DE000CU1CPP1	ABN 23.25C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012462006	ABN 25.02SPSOPENG	EUR	9,0500	9,1300	9,0500			9,1300					
Warrant	NL0012468557	ABN 26.97SPSOPENG	EUR	11,0000	11,0800	11,0000			11,0800					
Warrant	NL0011846589	ABN 8.048SPLOPENG	EUR	8,2200	8,2200	8,1300			8,1300					
Warrant	NL0012073464	ADIDA 155SPLOPENG	EUR	12,5600	12,6900	12,5600			12,6900					
Warrant	NL0013214331	ADIDA 262SPSOPENG	EUR											
Warrant	NL0012477418	ADIDA169.4SPLOPENG	EUR	11,2100	11,3500	11,2100			11,3500					
Warrant	NL0013203722	ADIDA184.9SPLOPENG	EUR	9,7700	9,9000	9,7700			9,9000					
Warrant	NL0013211170	ADIDA201.8SPLOPENG	EUR	8,1900	8,3300	8,1900			8,3300					
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR											
Warrant	NL0013213861	ADIDA239.8SPLOPENG	EUR	4,6600	4,8000	4,6600			4,8000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199540	ADYEN 431.SPLOPENG	EUR	23,1500	23,1500	22,3500			22,3500					
Warrant	NL0012821698	ADYEN142.9SPLOPENG	EUR	52,9900	52,9900	52,1900			52,1900					
Warrant	NL0012821672	ADYEN183.7SPLOPENG	EUR	49,2800	49,2800	48,4800			48,4800					
Warrant	NL0012821664	ADYEN204.1SPLOPENG	EUR	47,4300	47,4300	46,6300			46,6300					
Warrant	NL0012821979	ADYEN255.1SPLOPENG	EUR	42,8000	42,8000	42,0000			42,0000					
Warrant	NL0012821987	ADYEN306.1SPLOPENG	EUR	38,2100	38,2100	37,4100			37,4100					
Warrant	NL0013197767	ADYEN352.7SPLOPENG	EUR	30,9800	30,9800	30,1800			30,1800					
Warrant	NL0012821995	ADYEN357.1SPLOPENG	EUR	33,5700	33,5700	32,7700			32,7700					
Warrant	NL0012822399	ADYEN382.1SPLOPENG	EUR	31,3000	31,3000	30,5000			30,5000					
Warrant	NL0012836035	ADYEN391.8SPLOPENG	EUR	27,0700	27,0700	26,2700			26,2700					
Warrant	NL0012835854	ADYEN408.8SPLOPENG	EUR	28,7900	28,7900	27,9900			27,9900					
Warrant	NL0013199532	ADYEN474.1SPLOPENG	EUR	18,8400	18,8400	18,0400			18,0400					
Warrant	NL0013199029	ADYEN500.8SPLOPENG	EUR	20,4300	20,4300	19,6300			19,6300					
Warrant	NL0013201197	ADYEN521.6SPLOPENG	EUR	14,0900	14,0900	13,2900			13,2900					
Warrant	NL0013201411	ADYEN535.9SPLOPENG	EUR	17,2400	17,2400	16,4400			16,4400					
Warrant	NL0013203060	ADYEN573.4SPLOPENG	EUR	13,8300	13,8300	13,0300			13,0300					
Warrant	NL0013202070	ADYEN573.8SPLOPENG	EUR	8,8800	8,8800	8,0800			8,0800					
Warrant	NL0013504343	ADYEN603.4SPLOPENG	EUR	5,9100	5,9100	5,1100			5,1100					
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013215205	ADYEN613.5SPLOPENG	EUR	10,1800	10,1800	9,3800			9,3800					
Warrant	NL0013513807	ADYEN620.1SPLOPENG	EUR	4,2400	4,2400	3,4400			3,4400					
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN630.4SPLOPENG	EUR											
Warrant	NL0013512775	ADYEN632.1SPLOPENG	EUR											
Warrant	NL0013513815	ADYEN640.1SPLOPENG	EUR	2,2400	2,2400	1,4400			1,4400					
Warrant	NL0013504335	ADYEN641.8SPLOPENG	EUR											
Warrant	NL0013500150	ADYEN645.7SPLOPENG	EUR											
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013215536	ADYEN653.8SPLOPENG	EUR											
Warrant	NL0013505423	ADYEN655.5SPLOPENG	EUR											
Warrant	NL0013512783	ADYEN666.1SPLOPENG	EUR											
Warrant	NL0013500168	ADYEN670.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.7SPLOPENG	EUR											
Warrant	NL0013215544	ADYEN733.3SPSOPENG	EUR	15,7700	16,4900	15,7700			16,4900					
Warrant	NL0012825889	ADYEN757.4SPSOPENG	EUR	11,0300	11,7500	11,0300			11,7500					
Warrant	NL0013210453	ADYEN871.1SPSOPENG	EUR	21,7000	22,4200	21,7000			22,4200					
Warrant	NL0012468839	AEGON 6SPSOPENG	EUR	3,2500	3,2900	3,2500			3,2900					
Warrant	NL0006428419	AEGON 0.4SPLOPENG	EUR	3,1800	3,1800	3,1300			3,1300					
Warrant	NL0009765163	AEGON 0.7SPLOPENG	EUR	2,9500	2,9500	2,9100			2,9100					
Warrant	NL0009901941	AEGON 0.9SPLOPENG	EUR	2,6600	2,6600	2,6200			2,6200					
Warrant	NL0009905264	AEGON 1.3SPLOPENG	EUR	2,3700	2,3700	2,3300			2,3300					
Warrant	NL0010095642	AEGON 1.4SPLOPENG	EUR	2,2100	2,2100	2,1600			2,1600					
Warrant	NL0010104196	AEGON 1.6SPLOPENG	EUR	2,0400	2,0400	2,0000			2,0000					
Warrant	NL0010202354	AEGON 1.8SPLOPENG	EUR	1,8600	1,8600	1,8100			1,8100					
Warrant	NL0011848304	AEGON 2.3SPLOPENG	EUR	1,4500	1,4500	1,4100			1,4100					
Warrant	NL0011850839	AEGON 2.5SPLOPENG	EUR	1,3200	1,3200	1,2800			1,2800					
Warrant	NL0011857354	AEGON 2.8SPLOPENG	EUR	0,9800	0,9800	0,9400			0,9400					
Warrant	NL0011859335	AEGON 3.2SPLOPENG	EUR	0,6500	0,6500	0,6000			0,6000					
Warrant	NL0013511512	AEGON 3.4SPLOPENG	EUR											
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR											
Warrant	NL0013510159	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0012074140	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013510167	AEGON 3.8SPSOPENG	EUR	0,8100	0,8500	0,8100			0,8500					
Warrant	DE000CU1E9H9	AEGON 3.9C 1219Z	EUR	0,0920	0,0920	0,0920			0,0920					
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR											
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	DE000CU1E6W4	AEGON 4.2C 1219Z	EUR	0,0440	0,0440	0,0440			0,0440					
Warrant	NL0013499247	AEGON 4.2SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013503147	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPSOPENG	EUR											
Warrant	NL0013207095	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 4.8SPSOPENG	EUR	1,9000	1,9400	1,9000			1,9400					
Warrant	NL0013506579	AEGON 6.4SPSOPENG	EUR	3,7400	3,7800	3,7400			3,7800					
Warrant	DE000CU1FMD7	AEGON 3.65C 1219Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0012073217	AEGON 3.76SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1C593	AEGON 4.33C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013507544	AEGON 4.41SPSOPENG	EUR	0,9900	1,0200	0,9900			1,0200					
Warrant	DE000CU1E6X2	AEGON 4.46C 1219Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	DE000CU1CH64	AEGON 4.68C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1EKW4	AEGON 4.86C 1219Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1CTA5	AEGON 5.03C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1CTB3	AEGON 5.13C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011847116	AEGON1.734SPLOPENG	EUR	1,7900	1,7900	1,7500			1,7500					
Warrant	NL0011845532	AEGON2.024SPLOPENG	EUR	1,5100	1,5100	1,4700			1,4700					
Warrant	NL0011844311	AEGON2.179SPLOPENG	EUR	1,3500	1,3500	1,3100			1,3100					
Warrant	NL0011847280	AEGON2.338SPLOPENG	EUR	1,1800	1,1800	1,1400			1,1400					
Warrant	NL0011847900	AEGON2.504SPLOPENG	EUR	1,0400	1,0400	1,0000			1,0000					
Warrant	NL0011856042	AEGON2.671SPLOPENG	EUR	0,8700	0,8700	0,8300			0,8300					
Warrant	NL0011856729	AEGON2.846SPLOPENG	EUR	0,6900	0,6900	0,6400			0,6400					
Warrant	NL0013510415	AEGON2.955SPLOPENG	EUR	0,5800	0,5800	0,5300			0,5300					
Warrant	NL0011859178	AEGON3.031SPLOPENG	EUR	0,4900	0,4900	0,4500			0,4500					
Warrant	NL0013510407	AEGON3.106SPLOPENG	EUR	0,4300	0,4300	0,3800	40,0000	1	0,3800	100				
Warrant	NL0013510399	AEGON3.197SPLOPENG	EUR	0,3200	0,3200	0,2800	60,0000	1	0,2800	200				
Warrant	NL0013510381	AEGON3.291SPLOPENG	EUR	0,2400	0,2400	0,2000			0,2000					
Warrant	NL0013511066	AEGON3.359SPLOPENG	EUR	0,1600	0,1600	0,1300			0,1300					
Warrant	NL0013512981	AEGON3.426SPLOPENG	EUR											
Warrant	NL0013512601	AEGON3.427SPLOPENG	EUR											
Warrant	NL0013510373	AEGON3.481SPLOPENG	EUR											
Warrant	NL0011859657	AEGON3.553SPLOPENG	EUR											
Warrant	NL0013510563	AEGON3.596SPSOPENG	EUR	0,1700	0,2100	0,1700			0,2100					
Warrant	NL0013510423	AEGON3.621SPLOPENG	EUR											
Warrant	NL0013510431	AEGON3.701SPLOPENG	EUR											
Warrant	NL0013509730	AEGON3.794SPSOPENG	EUR	0,3700	0,4100	0,3700			0,4100					
Warrant	NL0013199128	AEGON3.943SPLOPENG	EUR											
Warrant	NL0013498413	AEGON3.948SPLOPENG	EUR											
Warrant	NL0013507536	AEGON4.091SPSOPENG	EUR	0,6800	0,7100	0,6800			0,7100					
Warrant	NL0013499965	AEGON4.145SPLOPENG	EUR											
Warrant	NL0013214869	AEGON4.248SPSOPENG	EUR											
Warrant	NL0013498082	AEGON4.253SPSOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.286SPLOPENG	EUR											
Warrant	NL0013209752	AEGON4.295SPLOPENG	EUR											
Warrant	NL0013502644	AEGON4.353SPLOPENG	EUR											
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013214547	AEGON4.566SPSOPENG	EUR											
Warrant	NL0013208887	AEGON4.736SPLOPENG	EUR											
Warrant	NL0013206923	AEGON4.751SPSOPENG	EUR											
Warrant	NL0012837157	AEGON4.754SPSOPENG	EUR	1,3300	1,3700	1,3300			1,3700					
Warrant	NL0012837272	AEGON4.754SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.136SPSOPENG	EUR	1,7100	1,7500	1,7100			1,7500					
Warrant	NL0011196506	AEGON5.546SPSOPENG	EUR	2,1200	2,1600	2,1200			2,1600					
Warrant	NL0006423097	AEX 17SPLOPENG	EUR	54,2400	54,2400	54,2400			54,2400					
Warrant	NL0006428179	AEX 31SPLOPENG	EUR	52,9500	52,9500	52,9500			52,9500					
Warrant	NL0006428161	AEX 43SPLOPENG	EUR	51,7300	51,7300	51,7300			51,7300					
Warrant	NL0006422982	AEX 55SPLOPENG	EUR	50,5300	50,5300	50,5300			50,5300					
Warrant	NL0006427973	AEX 62SPLOPENG	EUR	49,8900	49,8900	49,8900			49,8900					
Warrant	NL0006427965	AEX 68SPLOPENG	EUR	49,2800	49,2800	49,2800			49,2800					
Warrant	NL0006428351	AEX 80SPLOPENG	EUR	48,0800	48,0800	48,0800			48,0800					
Warrant	NL0009105006	AEX 94SPLOPENG	EUR	46,7600	46,7600	46,7600			46,7600					
Warrant	NL0009105147	AEX 101SPLOPENG	EUR	46,0400	46,0400	46,0400			46,0400					
Warrant	NL0009105139	AEX 107SPLOPENG	EUR	45,4400	45,4400	45,4400			45,4400					
Warrant	NL0009105592	AEX 115SPLOPENG	EUR	44,7200	44,7200	44,7200			44,7200					
Warrant	NL0009106889	AEX 121SPLOPENG	EUR	44,0900	44,0900	44,0900			44,0900					
Warrant	NL0009106871	AEX 127SPLOPENG	EUR	43,4800	43,4800	43,4800			43,4800					
Warrant	NL0009106863	AEX 133SPLOPENG	EUR	42,8600	42,8600	42,8600			42,8600					
Warrant	NL0009111012	AEX 140SPLOPENG	EUR	42,2500	42,2500	42,2500			42,2500					
Warrant	NL0009111004	AEX 146SPLOPENG	EUR	41,6500	41,6500	41,6500			41,6500					
Warrant	NL0009111061	AEX 152SPLOPENG	EUR	41,0400	41,0400	41,0400			41,0400					
Warrant	NL0009111053	AEX 158SPLOPENG	EUR	40,4500	40,4500	40,4500			40,4500					
Warrant	NL0009111046	AEX 164SPLOPENG	EUR	39,8500	39,8500	39,8500			39,8500					
Warrant	NL0009879477	AEX 170SPLOPENG	EUR	39,3300	39,3300	39,3300			39,3300					
Warrant	NL0009879469	AEX 175SPLOPENG	EUR	38,7700	38,7700	38,7700			38,7700					
Warrant	NL0009901792	AEX 180SPLOPENG	EUR	38,2600	38,2600	38,2600			38,2600					
Warrant	NL0009901784	AEX 186SPLOPENG	EUR	37,7100	37,7100	37,7100			37,7100					

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	NL0009901925	AEX 192SPLOPENG	EUR	37,1500	37,1500	37,1500			37,1500					
Warrant	NL0009902220	AEX 198SPLOPENG	EUR	36,5800	36,5800	36,5800			36,5800					
Warrant	NL0010102521	AEX 209SPLOPENG	EUR	35,4600	35,4600	35,4600			35,4600					
Warrant	NL0010084976	AEX 215SPLOPENG	EUR	34,9200	34,9200	34,9200			34,9200					
Warrant	NL0010085239	AEX 220SPLOPENG	EUR	34,3200	34,3200	34,3200			34,3200					
Warrant	NL0010085221	AEX 227SPLOPENG	EUR	33,7300	33,7300	33,7300			33,7300					
Warrant	NL0010087052	AEX 233SPLOPENG	EUR	33,1300	33,1300	33,1300			33,1300					
Warrant	NL0010201893	AEX 239SPLOPENG	EUR	32,4700	32,4700	32,4700			32,4700					
Warrant	NL0010215349	AEX 246SPLOPENG	EUR	31,7800	31,7800	31,7800			31,7800					
Warrant	NL0010215786	AEX 254SPLOPENG	EUR	31,0700	31,0700	31,0700			31,0700					
Warrant	NL0010350492	AEX 261SPLOPENG	EUR	30,3500	30,3500	30,3500			30,3500					
Warrant	NL0010465506	AEX 269SPLOPENG	EUR	29,6200	29,6200	29,6200			29,6200					
Warrant	NL0010465498	AEX 276SPLOPENG	EUR	28,8900	28,8900	28,8900			28,8900					
Warrant	NL0010467718	AEX 284SPLOPENG	EUR	28,1300	28,1300	28,1300			28,1300					
Warrant	NL0010468476	AEX 292SPLOPENG	EUR	27,3700	27,3700	27,3700			27,3700					
Warrant	NL0010535225	AEX 299SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900					
Warrant	NL0010829636	AEX 301SPLOPENG	EUR	26,3900	26,3900	26,3900			26,3900					
Warrant	NL0010829628	AEX 303SPLOPENG	EUR	26,2000	26,2000	26,2000			26,2000					
Warrant	NL0010829610	AEX 305SPLOPENG	EUR	26,0000	26,0000	26,0000			26,0000					
Warrant	NL0010829602	AEX 307SPLOPENG	EUR	25,8100	25,8100	25,8100			25,8100					
Warrant	NL0010829594	AEX 309SPLOPENG	EUR	25,6100	25,6100	25,6100			25,6100					
Warrant	NL0010829586	AEX 311SPLOPENG	EUR	25,4100	25,4100	25,4100			25,4100					
Warrant	NL0010829578	AEX 313SPLOPENG	EUR	25,2100	25,2100	25,2100			25,2100					
Warrant	NL0010829750	AEX 314SPLOPENG	EUR	24,6200	24,6200	24,6200			24,6200					
Warrant	NL0010829560	AEX 316SPLOPENG	EUR	25,0100	25,0100	25,0100			25,0100					
Warrant	NL0010830832	AEX 318SPLOPENG	EUR	24,8100	24,8100	24,8100			24,8100					
Warrant	NL0010938957	AEX 322SPLOPENG	EUR	24,4100	24,4100	24,4100			24,4100					
Warrant	NL0010938940	AEX 324SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100					
Warrant	NL0010938932	AEX 326SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000					
Warrant	NL0011618962	AEX 328SPLOPENG	EUR	23,8000	23,8000	23,8000			23,8000					
Warrant	NL0011619515	AEX 330SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100					
Warrant	NL0011619507	AEX 334SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100					
Warrant	NL0011619499	AEX 338SPLOPENG	EUR	22,8100	22,8100	22,8100			22,8100					
Warrant	NL0011619481	AEX 342SPLOPENG	EUR	22,4000	22,4000	22,4000			22,4000					
Warrant	NL0011619473	AEX 346SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800					
Warrant	NL0011620125	AEX 349SPLOPENG	EUR	21,7800	21,7800	21,7800			21,7800					
Warrant	NL0011620240	AEX 351SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700					
Warrant	NL0011620232	AEX 355SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600					
Warrant	NL0011622188	AEX 357SPLOPENG	EUR	20,9500	20,9500	20,9500			20,9500					
Warrant	NL0011622287	AEX 359SPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300					
Warrant	NL0011622279	AEX 364SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100					
Warrant	NL0011622261	AEX 366SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900					
Warrant	NL0011843925	AEX 368SPLOPENG	EUR	19,8800	19,8800	19,8800			19,8800					
Warrant	NL0011844956	AEX 372SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0011844949	AEX 377SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300					
Warrant	NL0011847207	AEX 379SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0011847199	AEX 381SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000					
Warrant	NL0011847181	AEX 383SPLOPENG	EUR	18,3700	18,3700	18,3700			18,3700					
Warrant	NL0011847652	AEX 388SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400					
Warrant	NL0011848072	AEX 390SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000					
Warrant	NL0011848064	AEX 394SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0011848056	AEX 397SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0011859277	AEX 400SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000					
Warrant	NL0011859269	AEX 403SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0011859574	AEX 407SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0011862263	AEX 410SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0011862495	AEX 412SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0011862487	AEX 414SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0011862479	AEX 417SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0011862461	AEX 419SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0610	0,0610	0,0610			0,0610					
Warrant	NL0011862990	AEX 421SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0011862982	AEX 424SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0011863139	AEX 426SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0012061600	AEX 431SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0012061972	AEX 433SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0012062228	AEX 436SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0012062418	AEX 438SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600					
Warrant	NL0012065320	AEX 441SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0012065312	AEX 443SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0012065692	AEX 446SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0012065817	AEX 451SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066245	AEX 456SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0012066807	AEX 458SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	DE000CU1FCH9	AEX 460P 0620Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0013199722	AEX 461SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0013199714	AEX 463SPLOPENG	EUR	10,5300	10,5300	10,5300			10,5300					
Warrant	NL0013199706	AEX 466SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	NL0013199698	AEX 468SPLOPENG	EUR	10,0500	10,0500	10,0500			10,0500					
Warrant	NL0013199680	AEX 471SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0013199672	AEX 473SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0013201205	AEX 475SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0013201668	AEX 478SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	3,9950	3,9950	3,9950			3,9950					
Warrant	DE000CJ35HL4	AEX 480P 0320Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CU1FM80	AEX 480P 0920Z	EUR	0,7850	0,7850	0,7850			0,7850					
Warrant	NL0013201965	AEX 480SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0013201957	AEX 483SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0013202468	AEX 485SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0013202484	AEX 488SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0013203193	AEX 491SPLOPENG	EUR	8,0700	8,0800	7,8600	88,8800	1	7,8600	11				
Warrant	NL0013203987	AEX 493SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0013203979	AEX 498SPLOPENG	EUR	7,2000	7,3100	7,0900	1305,9000	2	7,0900	180				
Warrant	DE000CU1DEA5	AEX 500P 0620Z	EUR	0,7750	0,7750	0,7750			0,7750					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	NL0013203961	AEX 503SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013204472	AEX 506SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0013204464	AEX 509SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0013204977	AEX 511SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0013204969	AEX 514SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204951	AEX 517SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0013207426	AEX 519SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	DE000CU1E6N3	AEX 520C 0620Z	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	3,9550	3,9550	3,9550			3,9550					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,2350	2,2350	2,2350			2,2350					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,6900	0,7150	0,6900	1311,0000	1	0,7150	1900				
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,0520	0,0520	0,0520			0,0520					
Warrant	DE000CU1FM98	AEX 520P 0920Z	EUR	1,3550	1,3550	1,3550			1,3550					
Warrant	DE000CU1DD67	AEX 520P 1219Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	NL0013207806	AEX 522SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0013207798	AEX 525SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0013511447	AEX 526SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0013511439	AEX 527SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0013511421	AEX 528SPLOPENG	EUR	4,4300	4,4300	4,2100	4430,0000	1	4,2100	1000				
Warrant	NL0013511413	AEX 529SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0013209075	AEX 529SPLOPENG	EUR											
Warrant	NL0013511405	AEX 530SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0013209067	AEX 530SPLOPENG	EUR											
Warrant	NL0013209604	AEX 531SPLOPENG	EUR											
Warrant	NL0013511397	AEX 531SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013209596	AEX 532SPLOPENG	EUR											
Warrant	NL0013511389	AEX 532SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0013511371	AEX 533SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0013508740	AEX 533SPLOPENG	EUR											
Warrant	NL0013209588	AEX 533SPLOPENG	EUR											
Warrant	NL0013511363	AEX 534SPLOPENG	EUR	3,8000	3,8000	3,6100	190,0000	1	3,6100	50				
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013508732	AEX 534SPLOPENG	EUR											
Warrant	NL0013209570	AEX 534SPLOPENG	EUR											
Warrant	NL0013209562	AEX 535SPLOPENG	EUR											
Warrant	NL0013511355	AEX 535SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0013498595	AEX 535SPLOPENG	EUR											
Warrant	NL0013508724	AEX 535SPLOPENG	EUR											
Warrant	NL0013210032	AEX 536SPLOPENG	EUR											
Warrant	NL0013511348	AEX 536SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0013498959	AEX 536SPLOPENG	EUR											
Warrant	NL0013508716	AEX 536SPLOPENG	EUR											
Warrant	NL0013508708	AEX 537SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512007	AEX 537SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0013498942	AEX 537SPLOPENG	EUR											
Warrant	NL0013511991	AEX 538SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0013508690	AEX 538SPLOPENG	EUR											
Warrant	NL0013498934	AEX 538SPLOPENG	EUR											
Warrant	NL0013508682	AEX 539SPLOPENG	EUR											
Warrant	NL0013513278	AEX 539SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0013498926	AEX 539SPLOPENG	EUR											
Warrant	NL0013511983	AEX 539SPLOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,7600	1,7600	1,7000	26,4000	1	1,7000		15			
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	1,0550	1,0550	1,0550			1,0550					
Warrant	DE000CU1FM56	AEX 540C 0920Z	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	DE000CU1DD42	AEX 540C 1219Z	EUR	1,4650	1,4650	1,4650			1,4650					
Warrant	DE000CU1FM49	AEX 540P 0320Z	EUR	1,0050	1,0050	1,0050			1,0050					
Warrant	DE000CU1DEB3	AEX 540P 0620Z	EUR	1,4050	1,4050	1,4050			1,4050					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,6550	0,6550	0,6550			0,6550					
Warrant	NL0013498918	AEX 540SPLOPENG	EUR											
Warrant	NL0013508674	AEX 540SPLOPENG	EUR											
Warrant	NL0013511975	AEX 540SPLOPENG	EUR											
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0013513260	AEX 540SPLOPENG	EUR	3,1200	3,1200	3,0100	624,0000	1	3,0100		200			
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013513914	AEX 541SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0013498900	AEX 541SPLOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR											
Warrant	NL0013511967	AEX 541SPLOPENG	EUR											
Warrant	NL0013508666	AEX 541SPLOPENG	EUR											
Warrant	NL0013498256	AEX 541SPSOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013512924	AEX 542SPLOPENG	EUR											
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013513906	AEX 542SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0013513898	AEX 543SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0013215908	AEX 543SPLOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013512916	AEX 543SPLOPENG	EUR											
Warrant	NL0013498892	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013498884	AEX 544SPLOPENG	EUR											
Warrant	NL0013513880	AEX 544SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100					
Warrant	NL0013512908	AEX 544SPLOPENG	EUR											
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013511454	AEX 544SPSOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0013513872	AEX 545SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0013498876	AEX 545SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013498298	AEX 545SPSOPENG	EUR											
Warrant	NL0013511462	AEX 545SPSOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013509946	AEX 545SPSOPENG	EUR											
Warrant	NL0013498868	AEX 546SPLOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013513864	AEX 546SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013511470	AEX 546SPSOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013509953	AEX 546SPSOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR											
Warrant	NL0013513856	AEX 547SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013509466	AEX 547SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498314	AEX 5475PSOPENG	EUR											
Warrant	NL0013208804	AEX 5475PSOPENG	EUR											
Warrant	NL0013208796	AEX 5475PSOPENG	EUR											
Warrant	NL0013511488	AEX 5475PSOPENG	EUR											
Warrant	NL0013514037	AEX 5485PLOPENG	EUR	2,1300	2,2100	2,1300	31,9500	1	2,2100	15				
Warrant	NL0013215262	AEX 5485PLOPENG	EUR											
Warrant	NL0013499890	AEX 5485PLOPENG	EUR											
Warrant	NL0012829188	AEX 5485PSOPENG	EUR											
Warrant	NL0013498322	AEX 5485PSOPENG	EUR											
Warrant	NL0013509474	AEX 5485PSOPENG	EUR											
Warrant	NL0013208812	AEX 5485PSOPENG	EUR											
Warrant	NL0013500812	AEX 5495PLOPENG	EUR											
Warrant	NL0013514029	AEX 5495PLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0013499882	AEX 5495PLOPENG	EUR											
Warrant	NL0013498330	AEX 5495PSOPENG	EUR											
Warrant	NL0013508757	AEX 5495PSOPENG	EUR											
Warrant	NL0013208820	AEX 5495PSOPENG	EUR											
Warrant	NL0013513286	AEX 5495PSOPENG	EUR											
Warrant	NL0013499874	AEX 5505PLOPENG	EUR											
Warrant	NL0013210735	AEX 5505PLOPENG	EUR											
Warrant	NL0013514011	AEX 5505PLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0013215254	AEX 5505PLOPENG	EUR											
Warrant	NL0012829196	AEX 5505PSOPENG	EUR											
Warrant	NL0013498348	AEX 5505PSOPENG	EUR											
Warrant	NL0013208838	AEX 5505PSOPENG	EUR											
Warrant	NL0013508765	AEX 5505PSOPENG	EUR											
Warrant	NL0013497902	AEX 5505PSOPENG	EUR											
Warrant	NL0013499866	AEX 5515PLOPENG	EUR											
Warrant	NL0013514003	AEX 5515PLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0013500804	AEX 5515PLOPENG	EUR											
Warrant	NL0013498355	AEX 5515PSOPENG	EUR											
Warrant	NL0013208846	AEX 5515PSOPENG	EUR											
Warrant	NL0013497910	AEX 5515PSOPENG	EUR											
Warrant	NL0013508773	AEX 5515PSOPENG	EUR											
Warrant	NL0013499858	AEX 5525PLOPENG	EUR											
Warrant	NL0013513997	AEX 5525PLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0013210727	AEX 5525PLOPENG	EUR											
Warrant	NL0013508781	AEX 5525PSOPENG	EUR											
Warrant	NL0013216286	AEX 5525PSOPENG	EUR											
Warrant	NL0013498363	AEX 5525PSOPENG	EUR											
Warrant	NL0013208853	AEX 5525PSOPENG	EUR											
Warrant	NL0013513989	AEX 5535PLOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0013500796	AEX 5535PLOPENG	EUR											
Warrant	NL0013211550	AEX 5535PLOPENG	EUR											
Warrant	NL0013499841	AEX 5535PLOPENG	EUR											
Warrant	NL0013208457	AEX 5535PSOPENG	EUR											
Warrant	NL0012827273	AEX 5535PSOPENG	EUR											
Warrant	NL0013508799	AEX 5535PSOPENG	EUR											
Warrant	NL0013214711	AEX 5535PSOPENG	EUR											
Warrant	NL0013215684	AEX 5535PSOPENG	EUR											
Warrant	NL0013513971	AEX 5545PLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013502552	AEX 5545PLOPENG	EUR											
Warrant	NL0013212301	AEX 5545PLOPENG	EUR											
Warrant	NL0013508807	AEX 5545PSOPENG	EUR											
Warrant	NL0013508823	AEX 5545PSOPENG	EUR											
Warrant	NL0012827281	AEX 5545PSOPENG	EUR											
Warrant	NL0013500788	AEX 5555PLOPENG	EUR											
Warrant	NL0013502545	AEX 5555PLOPENG	EUR											
Warrant	NL0013212293	AEX 5555PLOPENG	EUR											
Warrant	NL0013508831	AEX 5555PSOPENG	EUR											
Warrant	NL0013215692	AEX 5555PSOPENG	EUR											
Warrant	NL0013508849	AEX 5555PSOPENG	EUR											
Warrant	NL0013508815	AEX 5555PSOPENG	EUR											
Warrant	NL0013501372	AEX 5565PLOPENG	EUR											
Warrant	NL0013212285	AEX 5565PLOPENG	EUR											
Warrant	NL0013502537	AEX 5565PLOPENG	EUR											
Warrant	NL0013214729	AEX 5565PSOPENG	EUR											
Warrant	NL0013500432	AEX 5565PSOPENG	EUR											
Warrant	NL0013508856	AEX 5565PSOPENG	EUR											
Warrant	NL0013213648	AEX 5565PSOPENG	EUR											
Warrant	NL0013501364	AEX 5575PLOPENG	EUR											
Warrant	NL0013212566	AEX 5575PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013502529	AEX 557SPLOPENG	EUR											
Warrant	NL0012827299	AEX 5575PSOPENG	EUR											
Warrant	NL0013508864	AEX 5575PSOPENG	EUR											
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013502511	AEX 558SPLOPENG	EUR											
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013502503	AEX 559SPLOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	DE000CU1FM31	AEX 560C 0320Z	EUR	1,0900	1,0900	1,0900				1,0900				
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR	1,0900	1,0900	1,0900				1,0900				
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,3350	0,3350	0,3350				0,3350				
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,8350	0,8350	0,8350				0,8350				
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	1,4050	1,4050	1,4050				1,4050				
Warrant	DE000CU1B1N7	AEX 560P 0919Z	EUR	0,4050	0,4050	0,4050				0,4050				
Warrant	DE000CU1FNA1	AEX 560P 0920Z	EUR	2,2450	2,2450	2,2450				2,2450				
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR	1,0250	1,0250	1,0250				1,0250				
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013502495	AEX 560SPLOPENG	EUR											
Warrant	NL0013502214	AEX 560SPSOPENG	EUR											
Warrant	NL0013502487	AEX 561SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013502222	AEX 561SPSOPENG	EUR											
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013502479	AEX 562SPLOPENG	EUR											
Warrant	NL0013502230	AEX 562SPSOPENG	EUR											
Warrant	NL0013502461	AEX 563SPLOPENG	EUR											
Warrant	NL0013213242	AEX 563SPSOPENG	EUR											
Warrant	NL0013502248	AEX 563SPSOPENG	EUR											
Warrant	NL0013504590	AEX 564SPLOPENG	EUR											
Warrant	NL0013213259	AEX 564SPSOPENG	EUR											
Warrant	NL0013502255	AEX 564SPSOPENG	EUR											
Warrant	NL0013502453	AEX 565SPLOPENG	EUR											
Warrant	NL0013504582	AEX 565SPLOPENG	EUR											
Warrant	NL0013502263	AEX 565SPSOPENG	EUR											
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013213267	AEX 565SPSOPENG	EUR											
Warrant	NL0013504574	AEX 566SPLOPENG	EUR											
Warrant	NL0013502917	AEX 566SPLOPENG	EUR											
Warrant	NL0013502446	AEX 566SPLOPENG	EUR											
Warrant	NL0013213275	AEX 566SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013213283	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013504566	AEX 567SPLOPENG	EUR											
Warrant	NL0013502909	AEX 567SPLOPENG	EUR											
Warrant	NL0013213291	AEX 567SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013503261	AEX 568SPLOPENG	EUR											
Warrant	NL0013504558	AEX 568SPLOPENG	EUR											
Warrant	NL0012463269	AEX 568SPSOPENG	EUR											
Warrant	NL0013505258	AEX 569SPLOPENG	EUR											
Warrant	NL0013503253	AEX 569SPLOPENG	EUR											
Warrant	NL0013504541	AEX 569SPLOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	NL0013505241	AEX 570SPLOPENG	EUR											
Warrant	NL0013505514	AEX 571SPLOPENG	EUR											
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013503618	AEX 571SPSOPENG	EUR											
Warrant	NL0013505506	AEX 572SPLOPENG	EUR											
Warrant	NL0013503626	AEX 572SPSOPENG	EUR											
Warrant	NL0013503634	AEX 573SPSOPENG	EUR											
Warrant	NL0013505498	AEX 574SPLOPENG	EUR											
Warrant	NL0013505480	AEX 575SPLOPENG	EUR											
Warrant	NL0013506777	AEX 575SPSOPENG	EUR	2,9500	2,9500	2,8600	737,5000	1	2,8600	250				
Warrant	NL0013502925	AEX 575SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506546	AEX 576SPLOPENG	EUR											
Warrant	NL0013505472	AEX 576SPLOPENG	EUR											
Warrant	NL0013506785	AEX 576SPSOPENG	EUR	3,0600	3,0600	2,8500	650,1000	2	2,8500	220				
Warrant	NL0013505464	AEX 577SPLOPENG	EUR											
Warrant	NL0013506538	AEX 577SPLOPENG	EUR											
Warrant	NL0012463277	AEX 577SPSOPENG	EUR											
Warrant	NL0013506793	AEX 577SPSOPENG	EUR	2,9500	2,9600	2,9500	32,5500	2	2,9600	11				
Warrant	NL0013505860	AEX 578SPLOPENG	EUR											
Warrant	NL0013506553	AEX 578SPSOPENG	EUR											
Warrant	NL0013506223	AEX 579SPLOPENG	EUR											
Warrant	NL0013506330	AEX 579SPSOPENG	EUR											
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,0270	0,0270	0,0270			0,0270					
Warrant	DE000CJ1FM64	AEX 580C 0920Z	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	DE000CJ1DD59	AEX 580C 1219Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	DE000CJ1DWB5	AEX 580P 0620Z	EUR	2,4650	2,4650	2,4650			2,4650					
Warrant	DE000CJ1CV58	AEX 580P 0919Z	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	DE000CJ1CV66	AEX 580P 1219Z	EUR	1,5750	1,5750	1,5750			1,5750					
Warrant	NL0013506348	AEX 580SPSOPENG	EUR	3,2100	3,3700	3,0800	4740,0000	3	3,3700	1500				
Warrant	NL0012463285	AEX 581SPSOPENG	EUR	3,3600	3,5500	3,3600	3455,0000	2	3,4700	1000				
Warrant	NL0013505878	AEX 586SPSOPENG	EUR											
Warrant	NL0012463715	AEX 590SPSOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012467906	AEX 593SPSOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	DE000CJ1DD91	AEX 600C 0620Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0090	0,0090	0,0090			0,0090					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012467914	AEX 600SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012470363	AEX 606SPSOPENG	EUR	5,8300	6,0500	5,8300	1749,0000	1	6,0500	300				
Warrant	NL0012470371	AEX 613SPSOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0012470389	AEX 619SPSOPENG	EUR											
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CJ1FM72	AEX 620C 0920Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	NL0012819007	AEX 626SPSOPENG	EUR											
Warrant	NL0013210198	AEX 631SPSOPENG	EUR											
Warrant	NL0012819015	AEX 632SPSOPENG	EUR											
Warrant	NL0012820328	AEX 639SPSOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	DE000CJ1DWA7	AEX 640C 0620Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012825533	AEX 662SPSOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0012825541	AEX 673SPSOPENG	EUR	12,8300	12,8300	12,8300			12,8300					
Warrant	NL0013205818	AEX 676SPSOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0013502560	AEX 677SPSOPENG	EUR											
Warrant	NL0013502578	AEX 678SPSOPENG	EUR											
Warrant	NL0013502933	AEX 679SPSOPENG	EUR											
Warrant	NL0013502941	AEX 680SPSOPENG	EUR											
Warrant	NL0010209805	AEX 240.SPLOPENG	EUR	32,0200	32,0200	32,0200			32,0200					
Warrant	NL0010351003	AEX 265.SPLOPENG	EUR	29,5200	29,5200	29,5200			29,5200					
Warrant	NL0010829784	AEX 311.SPLOPENG	EUR	24,9200	24,9200	24,9200			24,9200					
Warrant	NL0010829776	AEX 312.SPLOPENG	EUR	24,8200	24,8200	24,8200			24,8200					
Warrant	NL0010829768	AEX 313.SPLOPENG	EUR	24,7200	24,7200	24,7200			24,7200					
Warrant	NL0010829743	AEX 315.SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0011619812	AEX 346.SPLOPENG	EUR	21,4200	21,4200	21,4200			21,4200					
Warrant	NL0011859855	AEX 408.SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0011862925	AEX 421.SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0012061501	AEX 427.SPLOPENG	EUR	13,6000	13,6000	13,3200	70107,9300	2	13,3200	5155				
Warrant	NL0012062350	AEX 438.SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0013200116	AEX 463.SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	NL0013202112	AEX 479.SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
Warrant	NL0013203268	AEX 493.SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200					
Warrant	NL0013204431	AEX 506.SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0013205065	AEX 514.SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0013207467	AEX 518.SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0013207707	AEX 522.SPLOPENG	EUR	3,9700	3,9700	3,8400	397,0000	1	3,8400	100				
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013499007	AEX 535.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0013512668	AEX 539.SPLOPENG	EUR											
Warrant	NL0013216294	AEX 553.SPSOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPSOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPSOPENG	EUR											
Warrant	NL0012470546	AEX 608.SPSOPENG	EUR	4,9500	5,0700	4,7800	2131,1000	3	5,0700	432				
Warrant	NL0012480925	AEX 621.SPSOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0012826481	AEX 629.SPSOPENG	EUR	7,1700	7,1700	7,1700			7,1700					

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
Warrant	NL0013210180	AEX 630.SPSOPENG	EUR											
Warrant	NL0013210206	AEX 632.SPSOPENG	EUR											
Warrant	NL0013502313	AEX 633.SPSOPENG	EUR											
Warrant	NL0013502321	AEX 634.SPSOPENG	EUR											
Warrant	NL0013502339	AEX 635.SPSOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0013503386	AEX 636.SPSOPENG	EUR											
Warrant	NL0013503782	AEX 637.SPSOPENG	EUR											
Warrant	NL0013503790	AEX 638.SPSOPENG	EUR											
Warrant	NL0010209797	AEX 246.6SPLOPENG	EUR	31,3600	31,3600	31,3600			31,3600					
Warrant	NL0010215455	AEX 250.2SPLOPENG	EUR	31,0000	31,0000	31,0000			31,0000					
Warrant	NL0010215570	AEX 253.8SPLOPENG	EUR	30,6400	30,6400	30,6400			30,6400					
Warrant	NL0010215893	AEX 257.5SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0010466090	AEX 268.7SPLOPENG	EUR	29,1500	29,1500	29,1500			29,1500					
Warrant	NL0010466082	AEX 272.4SPLOPENG	EUR	28,7800	28,7800	28,7800			28,7800					
Warrant	NL0010466074	AEX 276.2SPLOPENG	EUR	28,4000	28,4000	28,4000			28,4000					
Warrant	NL0010467734	AEX 280.1SPLOPENG	EUR	28,0100	28,0100	28,0100			28,0100					
Warrant	NL0010467726	AEX 283.9SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300					
Warrant	NL0010468369	AEX 287.8SPLOPENG	EUR	27,2400	27,2400	27,2400			27,2400					
Warrant	NL0010468351	AEX 291.7SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500					
Warrant	NL0010468880	AEX 295.7SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					
Warrant	NL0010526075	AEX 299.8SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400					
Warrant	NL0010535258	AEX 303.8SPLOPENG	EUR	25,6400	25,6400	25,6400			25,6400					
Warrant	NL0010543864	AEX 305.9SPLOPENG	EUR	25,4300	25,4300	25,4300			25,4300					
Warrant	NL0010545448	AEX 306.8SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0010544573	AEX 307.9SPLOPENG	EUR	25,2300	25,2300	25,2300			25,2300					
Warrant	NL0010829800	AEX 308.9SPLOPENG	EUR	25,1300	25,1300	25,1300			25,1300					
Warrant	NL0010829792	AEX 309.9SPLOPENG	EUR	25,0300	25,0300	25,0300			25,0300					
Warrant	NL0010938247	AEX 317.1SPLOPENG	EUR	24,3100	24,3100	24,3100			24,3100					
Warrant	NL0010938239	AEX 318.1SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100					
Warrant	NL0010938866	AEX 319.1SPLOPENG	EUR	24,1100	24,1100	24,1100			24,1100					
Warrant	NL0010938858	AEX 320.2SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000					
Warrant	NL0010938841	AEX 321.2SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000					
Warrant	NL0010938833	AEX 322.3SPLOPENG	EUR	23,7900	23,7900	23,7900			23,7900					
Warrant	NL0010938825	AEX 323.3SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900					
Warrant	NL0010938817	AEX 324.3SPLOPENG	EUR	23,5900	23,5900	23,5900			23,5900					
Warrant	NL0010938809	AEX 325.4SPLOPENG	EUR	23,4800	23,4800	23,4800			23,4800					
Warrant	NL0010938791	AEX 326.4SPLOPENG	EUR	23,3800	23,3800	23,3800			23,3800					
Warrant	NL0010939435	AEX 327.5SPLOPENG	EUR	23,2700	23,2700	23,2700			23,2700					
Warrant	NL0011619879	AEX 329.5SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700					
Warrant	NL0011619861	AEX 332.5SPLOPENG	EUR	22,7700	22,7700	22,7700			22,7700					
Warrant	NL0011619853	AEX 335.6SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600					
Warrant	NL0011619846	AEX 339.7SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500					
Warrant	NL0011619838	AEX 341.8SPLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0011619820	AEX 343.9SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0011620026	AEX 347.1SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100					
Warrant	NL0011620398	AEX 349.2SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0011620380	AEX 351.3SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0011620372	AEX 352.4SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800					
Warrant	NL0011620364	AEX 353.5SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0011620588	AEX 356.6SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0011622527	AEX 357.7SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500					
Warrant	NL0011622519	AEX 359.9SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0011622501	AEX 362.1SPLOPENG	EUR	19,8100	19,8100	19,8100			19,8100					
Warrant	NL0011622493	AEX 364.3SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0011622485	AEX 365.4SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800					
Warrant	NL0011622477	AEX 366.5SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0011622469	AEX 367.6SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600					
Warrant	NL0011844808	AEX 369.7SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0011845037	AEX 371.9SPLOPENG	EUR	18,7600	18,8300	18,7600	16884,0000	1	18,8300	900				
Warrant	NL0011845029	AEX 374.1SPLOPENG	EUR	18,6100	18,6100	18,6100			18,6100					
Warrant	NL0011845011	AEX 377.4SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0011845003	AEX 379.6SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600					
Warrant	NL0011847256	AEX 380.7SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0011847249	AEX 381.9SPLOPENG	EUR	17,8300	17,8300	17,8300			17,8300					
Warrant	NL0011847751	AEX 382.9SPLOPENG	EUR	17,7300	17,7300	17,7300			17,7300					
Warrant	NL0011847744	AEX 385.2SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0011847736	AEX 386.3SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0011847728	AEX 387.4SPLOPENG	EUR	17,2800	17,2800	17,2800			17,2800					
Warrant	NL0011847710	AEX 388.6SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600					
Warrant	NL0011848205	AEX 389.7SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0011848197	AEX 390.8SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400					
Warrant	NL0011848189	AEX 393.1SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					

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	NL0011848171	AEX 395.4SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0011848163	AEX 396.6SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0011848478	AEX 397.7SPLOPENG	EUR	16,4700	16,4700	16,2500	131,7600	1	16,2500		8			
Warrant	NL0011850664	AEX 398.9SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0011859889	AEX 401.1SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0011859871	AEX 403.4SPLOPENG	EUR	15,6800	15,6800	15,6800			15,6800					
Warrant	NL0011859863	AEX 405.7SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0011860812	AEX 409.2SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0011862115	AEX 410.4SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011862107	AEX 411.5SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0011862354	AEX 412.7SPLOPENG	EUR	14,7500	14,7500	14,7500			14,7500					
Warrant	NL0011862347	AEX 413.9SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0011862339	AEX 415.1SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0011862321	AEX 416.3SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0011862313	AEX 417.5SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0011862743	AEX 418.6SPLOPENG	EUR	14,1600	14,1600	14,1600			14,1600					
Warrant	NL0011862735	AEX 419.8SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011862917	AEX 422.2SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0011862909	AEX 423.4SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0011863097	AEX 424.6SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0012061519	AEX 425.8SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0012061493	AEX 428.2SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0012061485	AEX 429.4SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0012061634	AEX 430.6SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600					
Warrant	NL0012061881	AEX 431.9SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300					
Warrant	NL0012062244	AEX 433.1SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100					
Warrant	NL0012062236	AEX 434.3SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0012062368	AEX 435.6SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600					
Warrant	NL0012062525	AEX 439.3SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0012062517	AEX 440.5SPLOPENG	EUR	11,9700	11,9700	11,9700			11,9700					
Warrant	NL0012065619	AEX 441.8SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0012065601	AEX 444.3SPLOPENG	EUR	11,5900	11,5900	11,5900			11,5900					
Warrant	NL0012065593	AEX 446.8SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0012065585	AEX 448.1SPLOPENG	EUR	11,2200	11,2200	11,2200			11,2200					
Warrant	NL0012066047	AEX 449.3SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0012066039	AEX 450.6SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0012066021	AEX 451.9SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0012066328	AEX 453.1SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0012066310	AEX 454.4SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	NL0012066740	AEX 455.7SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0012066732	AEX 458.2SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0013200140	AEX 459.4SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0013200132	AEX 460.6SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0013200124	AEX 461.8SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0013200108	AEX 464.3SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0013200090	AEX 465.5SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700					
Warrant	NL0013200082	AEX 466.7SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0013200074	AEX 467.9SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0013200066	AEX 469.1SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0013200058	AEX 470.4SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0013200959	AEX 471.6SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0013200942	AEX 472.8SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0013201551	AEX 474.1SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0013201544	AEX 475.3SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0013202138	AEX 476.5SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0013202120	AEX 477.8SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					
Warrant	NL0013202104	AEX 480.3SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0013202096	AEX 481.5SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0013202294	AEX 482.8SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0013202716	AEX 484.1SPLOPENG	EUR	7,7200	7,7200	7,6000	71209,2800	1	7,6000	9224				
Warrant	NL0013202708	AEX 485.3SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0013202690	AEX 486.6SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0013203219	AEX 487.9SPLOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0013203201	AEX 489.1SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0013203284	AEX 490.4SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0013203276	AEX 491.7SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0013203904	AEX 494.3SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013203896	AEX 495.6SPLOPENG	EUR	6,6500	6,6500	6,4600	1356,6000	1	6,4600	204				
Warrant	NL0013203888	AEX 496.8SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013203870	AEX 498.1SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0013203862	AEX 499.4SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0013203854	AEX 500.7SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204209	AEX 502.1SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0013204191	AEX 503.4SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800					
Warrant	NL0013204183	AEX 504.7SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500					
Warrant	NL0013204423	AEX 507.3SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0013204589	AEX 508.6SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1800					
Warrant	NL0013204571	AEX 509.9SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0013204787	AEX 511.3SPLOPENG	EUR	5,0100	5,0100	4,9100	3757,5000	1	4,9100	750				
Warrant	NL0013205073	AEX 512.6SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0013205057	AEX 515.3SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205545	AEX 516.6SPLOPENG	EUR	4,6400	4,6400	4,3500	1160,0000	1	4,3500	250				
Warrant	NL0013207459	AEX 519.3SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0013207442	AEX 520.6SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0013207699	AEX 523.3SPLOPENG	EUR	3,8000	3,8000	3,7000	2470,0000	4	3,7000	650				
Warrant	NL0013207681	AEX 524.7SPLOPENG	EUR	3,7100	3,7100	3,5400	48,2300	1	3,5400	13				
Warrant	NL0013207673	AEX 526.1SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0013209281	AEX 527.1SPLOPENG	EUR	3,4000	3,4000	3,3200	935,0000	1	3,3200	275				
Warrant	NL0013209273	AEX 528.1SPLOPENG	EUR	3,2000	3,2000	3,1900	160,0000	1	3,1900	50				
Warrant	NL0013511017	AEX 528.6SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0013511009	AEX 529.1SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0013209687	AEX 529.4SPLOPENG	EUR											
Warrant	NL0013510993	AEX 529.6SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0013510985	AEX 530.1SPLOPENG	EUR	3,1900	3,1900	3,0000	197,7800	1	3,0000	62				
Warrant	NL0013209679	AEX 530.4SPLOPENG	EUR											
Warrant	NL0013512270	AEX 530.6SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0013512262	AEX 531.1SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209661	AEX 531.4SPLOPENG	EUR											
Warrant	NL0013512254	AEX 531.6SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0013512247	AEX 532.1SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0013499015	AEX 532.4SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013512239	AEX 532.6SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0013510019	AEX 532.9SPLOPENG	EUR											
Warrant	NL0013512221	AEX 533.1SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0013510043	AEX 533.3SPLOPENG	EUR											
Warrant	NL0013512213	AEX 533.6SPLOPENG	EUR	2,5600	2,9400	2,5600	13425,9000	3	2,6500	5220				
Warrant	NL0013510142	AEX 533.8SPLOPENG	EUR											
Warrant	NL0013512205	AEX 534.1SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0013512197	AEX 534.6SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0013512189	AEX 535.1SPLOPENG	EUR	2,4500	2,6500	2,4500	25500,0000	6	2,5100	10000				
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013512536	AEX 535.6SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0013512528	AEX 536.1SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0013499569	AEX 536.1SPLOPENG	EUR											
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013512510	AEX 536.6SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0013512700	AEX 537.1SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013512692	AEX 537.6SPLOPENG	EUR	2,3800	2,3800	2,2600	1190,0000	1	2,2600	500				
Warrant	NL0013499551	AEX 537.6SPLOPENG	EUR											
Warrant	NL0013512684	AEX 538.1SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499544	AEX 538.6SPLOPENG	EUR											
Warrant	NL0013512676	AEX 538.6SPLOPENG	EUR	2,0800	2,2500	2,0000	473,2000	3	2,1500	230				
Warrant	NL0013513708	AEX 539.1SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0013499536	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013513690	AEX 539.6SPLOPENG	EUR	2,1500	2,3400	2,0500	1075,0000	1	2,0500	500				
Warrant	NL0013512965	AEX 539.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR											
Warrant	NL0013513682	AEX 540.1SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0013513120	AEX 540.1SPLOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013510597	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013513674	AEX 540.6SPLOPENG	EUR	2,0400	2,0400	1,9500	1020,0000	1	1,9500	500				
Warrant	NL0013499528	AEX 540.6SPLOPENG	EUR											
Warrant	NL0013510605	AEX 540.7SPSOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013513666	AEX 541.1SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013510613	AEX 541.2SPSOPENG	EUR											
Warrant	NL0013499510	AEX 541.6SPLOPENG	EUR											
Warrant	NL0013513658	AEX 541.6SPLOPENG	EUR	1,9900	1,9900	1,8500	4956,0400	4	1,8500	2534				
Warrant	NL0013510621	AEX 541.7SPSOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR											
Warrant	NL0013514581	AEX 542.1SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0013510639	AEX 542.2SPSOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013514573	AEX 542.6SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0013499502	AEX 542.6SPLOPENG	EUR											
Warrant	NL0013510647	AEX 542.7SPSOPENG	EUR											
Warrant	NL0013514565	AEX 543.1SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0013510654	AEX 543.2SPSOPENG	EUR											
Warrant	NL0013514557	AEX 543.6SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0013499494	AEX 543.6SPLOPENG	EUR											
Warrant	NL0013510662	AEX 543.7SPSOPENG	EUR											
Warrant	NL0013514540	AEX 544.1SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013510670	AEX 544.2SPSOPENG	EUR											
Warrant	NL0013500705	AEX 544.6SPLOPENG	EUR											
Warrant	NL0013514532	AEX 544.6SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500					
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013510688	AEX 544.7SPSOPENG	EUR											
Warrant	NL0013514524	AEX 545.1SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0013510696	AEX 545.2SPSOPENG	EUR											
Warrant	NL0013500697	AEX 545.6SPLOPENG	EUR											
Warrant	NL0013514516	AEX 545.6SPLOPENG	EUR	1,5800	1,5800	1,4500	1580,0000	1	1,4500	1000				
Warrant	NL0013510704	AEX 545.7SPSOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013514508	AEX 546.1SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013510712	AEX 546.2SPSOPENG	EUR											
Warrant	NL0013514490	AEX 546.6SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0013501323	AEX 546.6SPLOPENG	EUR											
Warrant	NL0013510720	AEX 546.7SPSOPENG	EUR											
Warrant	NL0013514482	AEX 547.1SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0013510738	AEX 547.2SPSOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013514474	AEX 547.6SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0013501315	AEX 547.6SPLOPENG	EUR											
Warrant	NL0013510746	AEX 547.7SPSOPENG	EUR											
Warrant	NL0013514466	AEX 548.1SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0013510753	AEX 548.2SPSOPENG	EUR											
Warrant	NL0013501307	AEX 548.6SPLOPENG	EUR											
Warrant	NL0013514458	AEX 548.6SPLOPENG	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013510761	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013514441	AEX 549.1SPLOPENG	EUR	1,1700	1,4000	1,0000	2949,0400	7	1,1000	2429				
Warrant	NL0013510779	AEX 549.2SPSOPENG	EUR											
Warrant	NL0013501299	AEX 549.6SPLOPENG	EUR											
Warrant	NL0013510787	AEX 549.7SPSOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0013510795	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013509912	AEX 550.5SPSOPENG	EUR											
Warrant	NL0013501281	AEX 550.6SPLOPENG	EUR											
Warrant	NL0013510803	AEX 550.6SPSOPENG	EUR											
Warrant	NL0013212210	AEX 550.9SPLOPENG	EUR											
Warrant	NL0013508419	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013501273	AEX 551.6SPLOPENG	EUR											
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0013506991	AEX 552.5SPSOPENG	EUR											
Warrant	NL0013501265	AEX 552.6SPLOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	EUR											
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013507007	AEX 553.5SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013502305	AEX 553.6SPLOPENG	EUR											
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013507015	AEX 554.5SPSOPENG	EUR											
Warrant	NL0013502297	AEX 554.6SPLOPENG	EUR											
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013507023	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013507031	AEX 556.3SPSOPENG	EUR											
Warrant	NL0013502289	AEX 556.6SPLOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013507049	AEX 557.3SPSOPENG	EUR											
Warrant	NL0013502834	AEX 557.6SPLOPENG	EUR											
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0013507056	AEX 558.3SPSOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013502826	AEX 558.6SPLOPENG	EUR											
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0013507064	AEX 559.3SPSOPENG	EUR											
Warrant	NL0013503303	AEX 559.7SPLOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013507072	AEX 560.3SPSOPENG	EUR	0,3100	0,3800	0,0500	990,1500	7	0,0800	3579				
Warrant	NL0013503295	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013507080	AEX 561.3SPSOPENG	EUR	0,3600	0,3600	0,2400	5320,3000	4	0,2400	16130				
Warrant	NL0013214497	AEX 561.6SPSOPENG	EUR											
Warrant	NL0013504905	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013507098	AEX 562.3SPSOPENG	EUR	0,5800	0,5800	0,1500	16234,9800	21	0,5100	47536				
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013214190	AEX 562.6SPSOPENG	EUR											
Warrant	NL0013504897	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013507106	AEX 563.3SPSOPENG	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	NL0013214208	AEX 563.6SPSOPENG	EUR											
Warrant	NL0013505571	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013213671	AEX 563.7SPSOPENG	EUR											
Warrant	NL0013507114	AEX 564.3SPSOPENG	EUR	0,6000	0,7200	0,3900	924,2000	4	0,7100	1733				
Warrant	NL0013505563	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013213689	AEX 564.7SPSOPENG	EUR											
Warrant	NL0013507122	AEX 565.3SPSOPENG	EUR	0,4800	0,7900	0,4800	1784,3100	4	0,7800	3189				
Warrant	NL0013505555	AEX 565.6SPLOPENG	EUR											
Warrant	NL0013213697	AEX 565.7SPSOPENG	EUR											
Warrant	NL0013507130	AEX 566.3SPSOPENG	EUR	0,6800	0,9300	0,6800	253,5900	2	0,8900	313				
Warrant	NL0013210503	AEX 566.3SPSOPENG	EUR											
Warrant	NL0013505548	AEX 566.6SPLOPENG	EUR											
Warrant	NL0013507148	AEX 567.3SPSOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0013211899	AEX 567.3SPSOPENG	EUR											
Warrant	NL0013505530	AEX 567.6SPLOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013210511	AEX 568.3SPSOPENG	EUR											
Warrant	NL0013507155	AEX 568.3SPSOPENG	EUR	0,9800	1,0800	0,7700	11985,0000	7	1,0800	12500				
Warrant	NL0013505795	AEX 568.6SPLOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013211907	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013507163	AEX 569.3SPSOPENG	EUR	1,0900	1,1900	1,0600	1060,5000	2	1,1900	975				
Warrant	NL0013505787	AEX 569.6SPLOPENG	EUR											
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013507171	AEX 570.3SPSOPENG	EUR	1,1500	1,4000	1,1500	510,0000	2	1,2900	400				
Warrant	NL0012073845	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013211915	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013507189	AEX 571.3SPSOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0013507197	AEX 572.3SPSOPENG	EUR	1,5700	1,5700	1,3600	1318,0000	3	1,4900	900				
Warrant	NL0013210529	AEX 572.4SPSOPENG	EUR											
Warrant	NL0013507205	AEX 573.2SPSOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0013211923	AEX 573.4SPSOPENG	EUR											
Warrant	NL0012078257	AEX 573.8SPSOPENG	EUR											
Warrant	NL0013507213	AEX 574.2SPSOPENG	EUR	1,5100	1,5500	1,5100	1530,0000	2	1,5500	1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463160	AEX 575.25PSOPENG	EUR											
Warrant	NL0013507221	AEX 575.25PSOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013507239	AEX 576.25PSOPENG	EUR	1,6200	1,7600	1,6200	676,0000	2	1,7600	400				
Warrant	NL0013507247	AEX 577.25PSOPENG	EUR											
Warrant	NL0013507254	AEX 578.25PSOPENG	EUR	1,9800	2,0900	1,9800	9900,0000	1	2,0900	5000				
Warrant	NL0012463178	AEX 578.25PSOPENG	EUR											
Warrant	NL0013507262	AEX 579.25PSOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0013507270	AEX 580.25PSOPENG	EUR	2,2000	2,2800	2,1400	1193,5000	2	2,2800	550				
Warrant	NL0012463525	AEX 581.25PSOPENG	EUR	2,2400	2,5300	2,0600	4049,0000	13	2,3800	1800				
Warrant	NL0012463186	AEX 581.35PSOPENG	EUR											
Warrant	NL0012463517	AEX 584.35PSOPENG	EUR											
Warrant	NL0012463665	AEX 585.95PSOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0012464499	AEX 590.55PSOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0012464507	AEX 593.75PSOPENG	EUR	3,5200	3,6400	3,4000	2944,0300	7	3,6400	834				
Warrant	NL0012468086	AEX 598.45PSOPENG	EUR	4,0000	4,1100	3,8100	2005,0000	2	4,1100	525				
Warrant	NL0012470074	AEX 601.65PSOPENG	EUR	4,3000	4,4300	4,3000	4300,0000	2	4,4300	1000				
Warrant	NL0012470538	AEX 604.85PSOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012471254	AEX 611.25PSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012471262	AEX 614.55PSOPENG	EUR											
Warrant	NL0012480917	AEX 617.75PSOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0012825319	AEX 622.65PSOPENG	EUR											
Warrant	NL0012825327	AEX 625.85PSOPENG	EUR											
Warrant	NL0013503808	AEX 638.95PSOPENG	EUR											
Warrant	NL0013504913	AEX 639.95PSOPENG	EUR											
Warrant	NL0013505803	AEX 640.95PSOPENG	EUR											
Warrant	NL0013505811	AEX 641.95PSOPENG	EUR											
Warrant	NL0013505829	AEX 642.95PSOPENG	EUR											
Warrant	NL0013202864	AGEAS 43.25PSOPENG	EUR											
Warrant	NL0010206389	AGEAS 6.21SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0010211785	AGEAS 7.57SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0010217345	AGEAS 9.02SPLOPENG	EUR	4,0800	4,0800	4,0700			4,0700					
Warrant	NL0010361176	AGEAS15.81SPLOPENG	EUR	34,4100	34,4100	34,3800			34,3800					
Warrant	NL0011014410	AGEAS21.47SPLOPENG	EUR	29,2900	29,2900	29,2600			29,2600					
Warrant	NL0012063168	AGEAS30.33SPLOPENG	EUR	21,2300	21,2300	21,2000			21,2000					
Warrant	NL0012470629	AGEAS35.33SPLOPENG	EUR	16,6800	16,6800	16,6500			16,6500					
Warrant	NL0013202856	AGEAS37.96SPLOPENG	EUR	14,3000	14,3000	14,2700			14,2700					
Warrant	NL0013209893	AGEAS40.76SPLOPENG	EUR	11,7500	11,7500	11,7200			11,7200					
Warrant	NL0013506090	AGEAS43.63SPLOPENG	EUR	9,1400	9,1400	9,1100			9,1100					
Warrant	NL0013506082	AGEAS46.62SPLOPENG	EUR											
Warrant	NL0013209901	AGEAS46.88SPSPOPENG	EUR											
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	2,8500	2,8500	2,8400			2,8400					
Warrant	NL0009884725	AGFA 1.15PLOPENG	EUR	2,7300	2,7300	2,7100			2,7100					
Warrant	NL0010465951	AGFA 1.55PLOPENG	EUR	2,2800	2,2800	2,2600			2,2600					
Warrant	NL0010596326	AGFA 1.85PLOPENG	EUR	2,0100	2,0100	2,0000			2,0000					
Warrant	NL0011208368	AGFA 2.16SPLOPENG	EUR	1,6900	1,6900	1,6700			1,6700					
Warrant	NL0011201702	AGFA 2.35SPLOPENG	EUR	1,5000	1,5000	1,4800			1,4800					
Warrant	NL0011366935	AGFA 2.57SPLOPENG	EUR	1,3000	1,3000	1,2800			1,2800					
Warrant	NL0012468912	AGFA 2.81SPLOPENG	EUR	1,0700	1,0700	1,0500			1,0500					
Warrant	NL0012820633	AGFA 3.07SPLOPENG	EUR	0,8500	0,8600	0,8300	4295,7000	1	0,8300	4995				
Warrant	NL0013206857	AGFA 3.35SPLOPENG	EUR											
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.23SPSPOPENG	EUR	1,1400	1,1500	1,1400			1,1500					
Warrant	NL0013211147	AGFA 4.69SPSPOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0012474639	AHOLD 16SPLOPENG	EUR	6,4800	6,4400	6,4800			6,6400					
Warrant	DE000C1CJ17	AHOLD 24C 0919Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	NL0013197122	AHOLD 26SPSPOPENG	EUR	6,9100	6,9100	6,7400			6,7400					
Warrant	NL0006420770	AHOLD 1.45PLOPENG	EUR	20,0700	20,2300	20,0700			20,2300					
Warrant	NL0009113380	AHOLD 3.95PLOPENG	EUR	17,7400	17,9000	17,7400			17,9000					
Warrant	NL0010084752	AHOLD 5.75PLOPENG	EUR	16,0200	16,1800	16,0200			16,1800					
Warrant	NL0010345864	AHOLD 7.25PLOPENG	EUR	14,6600	14,8200	14,6600			14,8200					
Warrant	NL0010353256	AHOLD 8.15PLOPENG	EUR	13,8700	14,0300	13,8700			14,0300					
Warrant	NL0010468195	AHOLD 8.95PLOPENG	EUR	13,0700	13,2300	13,0700			13,2300					
Warrant	NL0010940045	AHOLD 9.85PLOPENG	EUR	12,2800	12,4400	12,2800			12,4400					
Warrant	NL0010944369	AHOLD 10.75PLOPENG	EUR	11,4200	11,5800	11,4200			11,5800					
Warrant	NL0010962544	AHOLD 11.75PLOPENG	EUR	10,5000	10,6600	10,5000			10,6600					
Warrant	NL0010968699	AHOLD 12.85PLOPENG	EUR	9,5000	9,6600	9,5000			9,6600					
Warrant	NL0012080683	AHOLD 13.85PLOPENG	EUR	8,5600	8,7200	8,5600			8,7200					
Warrant	NL0012465033	AHOLD 14.85PLOPENG	EUR	7,5600	7,7200	7,5600			7,7200					
Warrant	NL0012478911	AHOLD 17.25PLOPENG	EUR	5,3300	5,4900	5,3300			5,4900					
Warrant	NL0012833693	AHOLD 18.55PLOPENG	EUR	4,1300	4,2900	4,1300			4,2900					
Warrant	NL0013509193	AHOLD 19.85PLOPENG	EUR	2,9100	3,0700	2,9100			3,0700					
Warrant	NL0013500838	AHOLD 20.15PLOPENG	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	NL0013196595	AHOLD 20.1SPLOPENG	EUR											
Warrant	DE000CU1C247	AHOLD 21.5C 0919Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	NL0013207913	AHOLD 21.5SPLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.2SPLOPENG	EUR											
Warrant	NL0012835284	AHOLD 23.8SPSOPENG	EUR	4,5100	4,5100	4,3400			4,3400					
Warrant	NL0012824718	AHOLD 23.8SPSOPENG	EUR											
Warrant	NL0010603734	AHOLD 8.06SPLOPENG	EUR	13,3400	13,5000	13,3400			13,5000					
Warrant	NL0010589776	AHOLD 9.31SPLOPENG	EUR	12,0900	12,2500	12,0900			12,2500					
Warrant	NL0010940003	AHOLD 9.94SPLOPENG	EUR	11,5100	11,6700	11,5100			11,6700					
Warrant	NL0010940987	AHOLD10.61SPLOPENG	EUR	10,8400	11,0000	10,8400			11,0000					
Warrant	NL0010947206	AHOLD11.31SPLOPENG	EUR	10,1200	10,2800	10,1200			10,2800					
Warrant	NL0010962684	AHOLD12.05SPLOPENG	EUR	9,3600	9,5200	9,3600			9,5200					
Warrant	NL0010967246	AHOLD12.82SPLOPENG	EUR	8,5900	8,7500	8,5900			8,7500					
Warrant	NL0012079578	AHOLD13.14SPLOPENG	EUR	8,2700	8,4300	8,2700			8,4300					
Warrant	NL0012079065	AHOLD13.54SPLOPENG	EUR	7,8700	8,0300	7,8700			8,0300					
Warrant	NL0012462899	AHOLD14.32SPLOPENG	EUR	7,0500	7,2100	7,0500			7,2100					
Warrant	NL0012464978	AHOLD15.12SPLOPENG	EUR	6,2800	6,4400	6,2800			6,4400					
Warrant	NL0012472351	AHOLD15.97SPLOPENG	EUR	5,4400	5,6000	5,4400			5,6000					
Warrant	NL0012476402	AHOLD16.86SPLOPENG	EUR	4,5400	4,7000	4,5400			4,7000					
Warrant	NL0012478721	AHOLD17.79SPLOPENG	EUR	3,6100	3,7700	3,6100			3,7700					
Warrant	NL0012833164	AHOLD18.74SPLOPENG	EUR	2,6600	2,8200	2,6600			2,8200					
Warrant	NL0013503055	AHOLD19.18SPLOPENG	EUR	2,2300	2,3900	2,2300			2,3900					
Warrant	NL0013499056	AHOLD19.43SPLOPENG	EUR											
Warrant	NL0013508948	AHOLD19.66SPLOPENG	EUR	1,7500	1,9500	1,7500	781,9500	1	1,9100	401				
Warrant	NL0012834899	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013499049	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013503048	AHOLD19.95SPLOPENG	EUR											
Warrant	NL0013508930	AHOLD20.14SPLOPENG	EUR											
Warrant	NL0013511074	AHOLD20.15SPLOPENG	EUR	1,2600	1,4200	1,2600			1,4200					
Warrant	DE000CU1E8F5	AHOLD20.25C 1219Z	EUR	1,7050	1,7050	1,7050			1,7050					
Warrant	NL0013500564	AHOLD20.43SPLOPENG	EUR											
Warrant	NL0013508922	AHOLD20.65SPLOPENG	EUR											
Warrant	NL0013513765	AHOLD20.66SPLOPENG	EUR	0,7500	0,9100	0,7500			0,9100					
Warrant	NL0013497712	AHOLD20.89SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013510050	AHOLD21.34SPSOPENG	EUR											
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013212491	AHOLD22.47SPSOPENG	EUR	1,3100	1,3100	1,1400			1,1400					
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	DE000CU1ELA8	AHOLD22.75C 1219Z	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0012835516	AHOLD24.18SPSOPENG	EUR	3,0200	3,0200	2,8500			2,8500					
Warrant	NL0013208580	AHOLD25.94SPSOPENG	EUR	4,7800	4,7800	4,6100			4,6100					
Warrant	NL0013514110	AIRFR 10SPLOPENG	EUR	1,3500	1,3500	1,2900			1,2900					
Warrant	DE000CU1CL29	AIRFR 12C 0919Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	NL0009885516	AIRFR 3.2SPLOPENG	EUR	7,5000	7,5000	7,4400			7,4400					
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR	7,0300	7,0300	6,9700			6,9700					
Warrant	NL0011852769	AIRFR 4.5SPLOPENG	EUR	5,9600	5,9600	5,8900			5,8900					
Warrant	NL0010207023	AIRFR 4.7SPLOPENG	EUR	6,1200	6,1200	6,0600			6,0600					
Warrant	NL0013213838	AIRFR 6.2SPLOPENG	EUR	4,7800	4,7800	4,7200			4,7200					
Warrant	NL0013213820	AIRFR 7.1SPLOPENG	EUR	3,9700	3,9700	3,9000			3,9000					
Warrant	NL0013499379	AIRFR 7.6SPLOPENG	EUR											
Warrant	NL0013504095	AIRFR 7.6SPLOPENG	EUR	3,5200	3,5200	3,4500			3,4500					
Warrant	DE000CU1DEC1	AIRFR 7.9C 0919Z	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0013505126	AIRFR 8.1SPLOPENG	EUR	3,0300	3,0300	2,9600			2,9600					
Warrant	NL0013213812	AIRFR 8.1SPLOPENG	EUR											
Warrant	DE000CU1C6A2	AIRFR 8.7C 0919Z	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013505399	AIRFR 8.7SPLOPENG	EUR											
Warrant	NL0013511645	AIRFR 8.7SPLOPENG	EUR	2,5100	2,5100	2,4400			2,4400					
Warrant	NL0013499387	AIRFR 8.7SPSOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.2SPLOPENG	EUR											
Warrant	NL0013511637	AIRFR 9.3SPLOPENG	EUR	1,9400	1,9400	1,8800			1,8800					
Warrant	NL0013504103	AIRFR 9.5SPSOPENG	EUR											
Warrant	DE000CU1C4G4	AIRFR 9.6C 0919Z	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0013207186	AIRFR 9.8SPLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.8SPLOPENG	EUR											
Warrant	DE000CU1CH72	AIRFR 10.5C 0919Z	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0013214315	AIRFR 10.5SPSOPENG	EUR											
Warrant	DE000CU1CLY2	AIRFR 11.5C 0919Z	EUR	0,0440	0,0440	0,0440			0,0440					
Warrant	NL0013207194	AIRFR 11.5SPSOPENG	EUR	2,5400	2,5900	2,5400			2,5900					
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.6SPSOPENG	EUR	3,8100	3,8600	3,8100			3,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001185051	AIRFR 4.28SPLOPENG	EUR	6,1800	6,1800	6,1100			6,1100					
Warrant	NL001185057	AIRFR 4.71SPLOPENG	EUR	5,7500	5,7500	5,6800			5,6800					
Warrant	NL001185752	AIRFR 4.96SPLOPENG	EUR	5,5000	5,5000	5,4300			5,4300					
Warrant	NL0012065965	AIRFR 5.21SPLOPENG	EUR	5,2500	5,2500	5,1800			5,1800					
Warrant	NL0012066195	AIRFR 6.05SPLOPENG	EUR	4,4000	4,4000	4,3400			4,3400					
Warrant	NL0012066799	AIRFR 6.37SPLOPENG	EUR	4,0800	4,0800	4,0200			4,0200					
Warrant	NL0012067409	AIRFR 6.71SPLOPENG	EUR	3,7400	3,7400	3,6700			3,6700					
Warrant	NL0012823777	AIRFR 7.05SPLOPENG	EUR	3,4100	3,4100	3,3400			3,3400					
Warrant	NL0012826259	AIRFR 7.41SPLOPENG	EUR	3,0500	3,0500	2,9800			2,9800					
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013502172	AIRFR 7.78SPLOPENG	EUR	2,6800	2,6800	2,6100			2,6100					
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013502768	AIRFR 8.17SPLOPENG	EUR	2,2900	2,2900	2,2200			2,2200					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0013499155	AIRFR 8.49SPSOPENG	EUR											
Warrant	NL0013504251	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013507775	AIRFR 8.59SPLOPENG	EUR	1,8700	1,8700	1,8000			1,8000					
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013507767	AIRFR 9.02SPLOPENG	EUR	1,4400	1,4400	1,3700			1,3700					
Warrant	NL0013214638	AIRFR 9.11SPSOPENG	EUR											
Warrant	DE000CJ1EKK2	AIRFR 9.25C 1219Z	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013507759	AIRFR 9.48SPLOPENG	EUR	0,9900	0,9900	0,9200			0,9200					
Warrant	NL0013213754	AIRFR 9.81SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013509003	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013512379	AIRFR 9.94SPLOPENG	EUR	0,5100	0,5100	0,4500			0,4500					
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR											
Warrant	DE000CJ1EUC5	AIRFR10.15C 1219Z	EUR	0,9750	0,9750	0,9750			0,9750					
Warrant	NL0013508997	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013511173	AIRFR10.54SPSOPENG	EUR											
Warrant	NL0013507783	AIRFR10.55SPSOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	DE000CJ1E6Y0	AIRFR11.15C 1219Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0013207020	AIRFR11.33SPSOPENG	EUR	1,1300	1,1800	1,1300			1,1800					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	DE000CJ1E6Z7	AIRFR11.65C 1219Z	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0013206311	AIRFR12.19SPSOPENG	EUR	1,9900	2,0400	1,9900			2,0400					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.12SPSOPENG	EUR	2,9200	2,9700	2,9200			2,9700					
Warrant	NL0012078448	AIRFR14.12SPSOPENG	EUR	3,9100	3,9600	3,9100			3,9600					
Warrant	NL0010216354	AKZO 25SPLOPENG	EUR	58,3400	58,4000	58,3400			58,4000					
Warrant	NL0013499726	AKZO 69SPLOPENG	EUR	17,5700	17,6300	17,5700			17,6300					
Warrant	NL0013503543	AKZO 79SPLOPENG	EUR	8,2600	8,3200	8,2600			8,3200					
Warrant	NL0009879162	AKZO 1.25PLOPENG	EUR	80,4900	80,5500	80,4900			80,5500					
Warrant	NL0010085577	AKZO 17.95PLOPENG	EUR	65,0000	65,0600	65,0000			65,0600					
Warrant	NL0010528501	AKZO 28.25PLOPENG	EUR	55,4000	55,4600	55,4000			55,4600					
Warrant	NL0010939047	AKZO 35.25PLOPENG	EUR	48,9200	48,9800	48,9200			48,9800					
Warrant	NL0011624648	AKZO 38.85PLOPENG	EUR	45,5500	45,6100	45,5500			45,6100					
Warrant	NL0011854823	AKZO 42.65PLOPENG	EUR	42,0700	42,1300	42,0700			42,1300					
Warrant	NL0012067979	AKZO 55.55PLOPENG	EUR	30,0500	30,1100	30,0500			30,1100					
Warrant	NL0013202807	AKZO 59.85PLOPENG	EUR	26,0700	26,1300	26,0700			26,1300					
Warrant	NL0013202799	AKZO 64.55PLOPENG	EUR	21,7600	21,8200	21,7600			21,8200					
Warrant	NL0013503550	AKZO 73.85PLOPENG	EUR	13,0700	13,1300	13,0700			13,1300					
Warrant	NL0012476709	AKZO 83.55PSOPENG	EUR											
Warrant	NL0013503568	AKZO 84.35PSOPENG	EUR											
Warrant	NL0013503576	AKZO 91.55PSOPENG	EUR	17,5000	17,5000	17,4100			17,4100					
Warrant	NL0010939609	AKZO 36.28SPLOPENG	EUR	45,6100	45,6700	45,6100			45,6700					
Warrant	NL0011620729	AKZO 38.87SPLOPENG	EUR	43,0100	43,0700	43,0100			43,0700					
Warrant	NL0011845540	AKZO 41.54SPLOPENG	EUR	40,4000	40,4600	40,4000			40,4600					
Warrant	NL0011850417	AKZO 44.33SPLOPENG	EUR	37,6100	37,6700	37,6100			37,6700					
Warrant	NL0012064067	AKZO 47.25SPLOPENG	EUR	34,6800	34,7400	34,6800			34,7400					
Warrant	NL0012067367	AKZO 50.31SPLOPENG	EUR	31,6300	31,6900	31,6300			31,6900					

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
Warrant	NL0012069538	AKZO 53.53SPLOPENG	EUR	28,4100	28,4700	28,4100			28,4700					
Warrant	NL0012071047	AKZO 58.01SPLOPENG	EUR	23,9300	23,9900	23,9300			23,9900					
Warrant	NL0012077549	AKZO 61.55SPLOPENG	EUR	20,3900	20,4500	20,3900			20,4500					
Warrant	NL0013202401	AKZO 64.94SPLOPENG	EUR	17,0100	17,0700	17,0100			17,0700					
Warrant	NL0013204050	AKZO 68.48SPLOPENG	EUR	13,4500	13,5100	13,4500			13,5100					
Warrant	NL0013205206	AKZO 72.22SPLOPENG	EUR	9,7100	9,7700	9,7100			9,7700					
Warrant	NL0013498710	AKZO 75.84SPLOPENG	EUR	6,0900	6,1500	6,0900			6,1500					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0013500135	AKZO 79.64SPLOPENG	EUR	2,2900	2,3500	2,2900			2,3500					
Warrant	NL0012829055	AKZO 81.09SPSOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0013505704	AKZO 83.51SPLOPENG	EUR											
Warrant	NL0013206931	AKZO 86.61SPSOPENG	EUR											
Warrant	NL0013507551	AKZO 87.79SPSOPENG	EUR	6,4600	6,4600	6,3700			6,3700					
Warrant	NL0013507569	AKZO 93.92SPSOPENG	EUR	12,6000	12,6000	12,5100			12,5100					
Warrant	NL0010740171	ALPHA 490SPLOPENG	EUR											
Warrant	NL0010693289	ALPHA 527SPLOPENG	EUR											
Warrant	NL0010693305	ALPHA 563SPLOPENG	EUR											
Warrant	NL0011301734	ALPHA 603SPLOPENG	EUR											
Warrant	NL0011474739	ALPHA 690SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA 782.SPLOPENG	EUR											
Warrant	NL0010693339	ALPHA529.1SPLOPENG	EUR											
Warrant	NL0011019039	ALPHA583.5SPLOPENG	EUR											
Warrant	NL0011303540	ALPHA612.7SPLOPENG	EUR											
Warrant	NL0011477195	ALPHA675.5SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA744.8SPLOPENG	EUR											
Warrant	NL0013507841	ALTIA 45PLOPENG	EUR											
Warrant	NL0013208614	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013215189	ALTIA 2.55PLOPENG	EUR	1,8200	1,8200	1,8000			1,8000					
Warrant	NL0013506371	ALTIA 3.35PLOPENG	EUR	1,0900	1,0900	1,0700			1,0700					
Warrant	NL0012466700	ALTIA 1.08SPLOPENG	EUR	14,7200	14,7200	14,6200			14,6200					
Warrant	NL0012467211	ALTIA 1.33SPLOPENG	EUR	13,6300	13,6300	13,5300			13,5300					
Warrant	NL0012836506	ALTIA 1.43SPLOPENG	EUR	2,7900	2,7900	2,7600			2,7600					
Warrant	NL0012837447	ALTIA 1.53SPLOPENG	EUR	2,7000	2,7000	2,6700			2,6700					
Warrant	NL0013198948	ALTIA 1.64SPLOPENG	EUR	2,6000	2,6000	2,5700			2,5700					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.76SPLOPENG	EUR	2,4900	2,4900	2,4700			2,4700					
Warrant	NL0013211204	ALTIA 1.89SPLOPENG	EUR	2,3700	2,3700	2,3500			2,3500					
Warrant	NL0013209497	ALTIA 2.03SPLOPENG	EUR	2,1700	2,1700	2,1500			2,1500					
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.32SPLOPENG	EUR	1,9800	1,9800	1,9600			1,9600					
Warrant	NL0013212988	ALTIA 2.49SPLOPENG	EUR	1,7100	1,7100	1,6900			1,6900					
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013500259	ALTIA 2.68SPLOPENG	EUR	1,6500	1,6500	1,6300			1,6300					
Warrant	NL0013503170	ALTIA 2.86SPLOPENG	EUR											
Warrant	NL0013506140	ALTIA 2.87SPLOPENG	EUR	1,4800	1,4800	1,4600			1,4600					
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR											
Warrant	NL0013506132	ALTIA 3.08SPLOPENG	EUR	1,2900	1,2900	1,2700			1,2700					
Warrant	NL0013215197	ALTIA 3.42SPSOPENG	EUR											
Warrant	NL0013509334	ALTIA 3.54SPLOPENG	EUR	0,8700	0,8700	0,8500			0,8500					
Warrant	NL0013509326	ALTIA 3.79SPLOPENG	EUR	0,6400	0,6400	0,6200			0,6200					
Warrant	NL0013500267	ALTIA 3.93SPSOPENG	EUR											
Warrant	NL0013508633	ALTIA 4.28SPLOPENG	EUR											
Warrant	NL0013506389	ALTIA 4.51SPSOPENG	EUR											
Warrant	NL0013514128	ALTIA 4.94SPSOPENG	EUR	1,4600	1,4700	1,4600			1,4700					
Warrant	NL0012466486	ALTIA1.2245PLOPENG	EUR	13,6900	13,6900	13,5800			13,5800					
Warrant	NL0012466379	ALTIA1.3135PLOPENG	EUR	13,2600	13,2600	13,1600			13,1600					
Warrant	NL0012836597	ALTIA1.4185PLOPENG	EUR	2,7800	2,7800	2,7600			2,7600					
Warrant	NL0013199441	ALTIA1.5275PLOPENG	EUR	2,6800	2,6800	2,6500			2,6500					
Warrant	NL0013199433	ALTIA1.6385PLOPENG	EUR	2,5600	2,5600	2,5400			2,5400					
Warrant	NL0013204159	ALTIA1.7675PLOPENG	EUR	2,4400	2,4400	2,4100			2,4100					
Warrant	NL0013209505	ALTIA1.8975PLOPENG	EUR	2,3100	2,3100	2,2800			2,2800					
Warrant	NL0013209489	ALTIA2.1735PLOPENG	EUR	2,0300	2,0300	2,0100			2,0100					
Warrant	NL0013210412	ALTIA2.3275PLOPENG	EUR	1,8800	1,8800	1,8500			1,8500					
Warrant	NL0013500374	ALTIA2.6665PLOPENG	EUR	1,5400	1,5400	1,5100			1,5100					
Warrant	NL0013501182	ALTIA2.8445PLOPENG	EUR											
Warrant	NL0013502784	ALTIA2.8465PLOPENG	EUR											
Warrant	NL0013504285	ALTIA2.8525PLOPENG	EUR	1,3600	1,3600	1,3400			1,3400					
Warrant	NL0013502776	ALTIA3.0455PLOPENG	EUR											
Warrant	NL0013504475	ALTIA3.0535PLOPENG	EUR	1,1600	1,1600	1,1400			1,1400					

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	NL0013506314	ALTIA3.267SPLOPENG	EUR	0,9500	0,9500	0,9200			0,9200					
Warrant	NL0013507866	ALTIA3.496SPLOPENG	EUR	0,7200	0,7200	0,6900			0,6900					
Warrant	NL0012824254	ALTIA3.579SPSOPENG	EUR											
Warrant	NL0013507858	ALTIA3.741SPLOPENG	EUR	0,4200	0,4200	0,4000			0,4000					
Warrant	NL0013507874	ALTIA4.944SPSOPENG	EUR	1,0400	1,0600	1,0400			1,0600					
Warrant	NL0010532727	AMAZO 277SPLOPENG	EUR											
Warrant	NL0010528014	AMAZO 298SPLOPENG	EUR											
Warrant	NL0010528006	AMAZO 321SPLOPENG	EUR											
Warrant	NL0011631486	AMAZO 675SPLOPENG	EUR											
Warrant	NL0011848726	AMAZO 772SPLOPENG	EUR											
Warrant	DE000CU1DS45	AMAZO 1750C 0919Z	EUR	0,4200	0,4200	0,4200			0,4200					
Warrant	DE000CU1CTT5	AMAZO 1900C 0919Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	DE000CU1DV57	AMAZO 2100C 0919Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0013510001	AMG 15SPLOPENG	EUR	6,6100	6,6100	5,9000			5,9000					
Warrant	NL0013509375	AMG 235SPSOPENG	EUR	4,5800	5,2600	4,5800			5,2600					
Warrant	NL0013213481	AMG 295SPSOPENG	EUR	11,1500	11,8300	11,1500			11,8300					
Warrant	NL0013508146	AMG 16.2SPLOPENG	EUR	5,4900	5,4900	4,7800			4,7800					
Warrant	NL0013508138	AMG 17.5SPLOPENG	EUR	4,2700	4,2700	3,5700			3,5700					
Warrant	NL0013512429	AMG 18.8SPLOPENG	EUR											
Warrant	NL0013213465	AMG 18.9SPLOPENG	EUR											
Warrant	NL0013213432	AMG 19.9SPLOPENG	EUR											
Warrant	NL0013209265	AMG 21.5SPLOPENG	EUR											
Warrant	NL0013502008	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013213424	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013499452	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR											
Warrant	NL0013500119	AMG 24.1SPLOPENG	EUR											
Warrant	NL0013508153	AMG 24.8SPSOPENG	EUR	6,6000	7,2800	6,6000			7,2800					
Warrant	NL0013501992	AMG 24.9SPLOPENG	EUR											
Warrant	NL0013214372	AMG 25.3SPSOPENG	EUR											
Warrant	NL0012838171	AMG 25.4SPLOPENG	EUR											
Warrant	NL0013504624	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013505183	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013503204	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013508161	AMG 26.8SPSOPENG	EUR	8,7900	9,4700	8,7900			9,4700					
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013211758	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013213473	AMG 27.3SPSOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR											
Warrant	NL0009107564	AMX 221SPLOPENG	EUR	60,5900	60,5900	60,0800			60,0800					
Warrant	NL0009111566	AMX 263SPLOPENG	EUR	56,5400	56,5400	56,0300			56,0300					
Warrant	NL0009112648	AMX 306SPLOPENG	EUR	52,5300	52,5300	52,0200			52,0200					
Warrant	NL0009905470	AMX 376SPLOPENG	EUR	45,8100	45,8100	45,3000			45,3000					
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	40,9000	40,9000	40,3900			40,3900					
Warrant	NL0010362885	AMX 455SPLOPENG	EUR	38,3200	38,3200	37,8100			37,8100					
Warrant	NL0010829644	AMX 482SPLOPENG	EUR	35,7200	35,7200	35,2100			35,2100					
Warrant	NL0010830840	AMX 511SPLOPENG	EUR	32,9900	32,9900	32,4800			32,4800					
Warrant	NL0011848080	AMX 570SPLOPENG	EUR	27,3600	27,3600	26,8500			26,8500					
Warrant	NL0011861836	AMX 601SPLOPENG	EUR	24,3700	24,3700	23,8600			23,8600					
Warrant	NL0013206378	AMX 632SPLOPENG	EUR	21,4100	21,4100	20,9000			20,9000					
Warrant	NL0013206360	AMX 665SPLOPENG	EUR	18,3100	18,3100	17,8000			17,8000					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 699SPLOPENG	EUR	15,0500	15,0500	14,5400			14,5400					
Warrant	NL0013499916	AMX 734SPLOPENG	EUR	11,7200	11,7200	11,2100			11,2100					
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPSOPENG	EUR											
Warrant	NL0013512932	AMX 771SPLOPENG	EUR	8,2200	8,2200	7,7100			7,7100					
Warrant	NL0013502958	AMX 772SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0013214752	AMX 805SPSOPENG	EUR											
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0012470405	AMX 842SPSOPENG	EUR	7,2400	7,7500	7,2400			7,7500					
Warrant	NL0013513922	AMX 884SPSOPENG	EUR	11,6700	12,1800	11,6700			12,1800					
Warrant	NL0010530234	APPLE 61SPLOPENG	EUR											
Warrant	DE000CU1DS52	APPLE 195C 0919Z	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	DE000CU1CTU3	APPLE 215C 0919Z	EUR	0,0910	0,0910	0,0910			0,0910					
Warrant	DE000CU1CTV1	APPLE 225C 0919Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	NL0009233741	APPLE 16.3SPLOPENG	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	NL0009239797	APPLE 19.6SPLOPENG	EUR											
Warrant	NL0009365949	APPLE 23.4SPLOPENG	EUR											
Warrant	NL0009370949	APPLE 27.6SPLOPENG	EUR											
Warrant	NL0009373935	APPLE 37.1SPLOPENG	EUR											
Warrant	NL0009760503	APPLE 41.3SPLOPENG	EUR											
Warrant	NL0009881911	APPLE 47.1SPLOPENG	EUR											
Warrant	NL0010540225	APPLE 65.5SPLOPENG	EUR											
Warrant	NL0010540159	APPLE 66.2SPLOPENG	EUR											
Warrant	NL0010677696	APPLE 70.2SPLOPENG	EUR											
Warrant	NL0010739736	APPLE 78.7SPLOPENG	EUR											
Warrant	NL0011850854	APPLE103.3SPLOPENG	EUR											
Warrant	NL0011854252	APPLE107.7SPLOPENG	EUR											
Warrant	NL0010359477	APPLE48.57SPLOPENG	EUR											
Warrant	NL0010528774	APPLE58.58SPLOPENG	EUR											
Warrant	NL0010739819	APPLE77.82SPLOPENG	EUR											
Warrant	NL0010744124	APPLE87.03SPLOPENG	EUR											
Warrant	NL0010751053	APPLE91.98SPLOPENG	EUR											
Warrant	NL0013507825	APRAM 21SPSOPENG	EUR											
Warrant	NL0009879204	APRAM 2.7SPLOPENG	EUR	19,8600	20,1000	19,8600			20,1000					
Warrant	NL0010536900	APRAM 6.9SPLOPENG	EUR	16,0900	16,3300	16,0900			16,3300					
Warrant	NL0010678835	APRAM 10.7SPLOPENG	EUR	12,5700	12,8100	12,5700			12,8100					
Warrant	NL0010683884	APRAM 11.9SPLOPENG	EUR	11,5600	11,8000	11,5600			11,8000					
Warrant	NL0010939799	APRAM 17.3SPLOPENG	EUR	6,6300	6,8700	6,6300			6,8700					
Warrant	NL0013499783	APRAM 18.5SPLOPENG	EUR	5,5000	5,7400	5,5000			5,7400					
Warrant	NL0013499775	APRAM 20.2SPLOPENG	EUR											
Warrant	NL0013500069	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.1SPSOPENG	EUR	6,9900	6,9900	6,6800			6,6800					
Warrant	NL0010824942	APRAM13.89SPLOPENG	EUR	8,6000	8,8400	8,6000			8,8400					
Warrant	NL0010939385	APRAM16.96SPLOPENG	EUR	5,5300	5,7700	5,5300			5,7700					
Warrant	NL0013507817	APRAM17.82SPLOPENG	EUR	4,6600	4,9000	4,6600			4,9000					
Warrant	NL0013507809	APRAM18.74SPLOPENG	EUR	3,7500	4,0000	3,6900	922,8000	2	3,9900	240				
Warrant	NL0011373766	APRAM19.58SPLOPENG	EUR											
Warrant	NL0013512387	APRAM19.68SPLOPENG	EUR	2,8100	3,0500	2,8100	57,6000	1	3,0500	20				
Warrant	NL0013509037	APRAM20.05SPLOPENG	EUR											
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR											
Warrant	NL0013498470	APRAM20.57SPLOPENG	EUR											
Warrant	NL0013514383	APRAM20.66SPLOPENG	EUR	1,8200	2,0600	1,8200			2,0600					
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR											
Warrant	NL0013507833	APRAM22.12SPSOPENG	EUR											
Warrant	NL0013500358	APRAM22.67SPLOPENG	EUR											
Warrant	NL0013504277	APRAM22.69SPLOPENG	EUR											
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013501869	APRAM23.81SPLOPENG	EUR											
Warrant	NL0013506462	APRAM23.82SPSOPENG	EUR	1,9000	1,9000	1,5900			1,5900					
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
Warrant	NL0013214646	APRAM25.66SPSOPENG	EUR	3,7300	3,7300	3,4200			3,4200					
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0012836001	APRAM29.82SPSOPENG	EUR	7,9000	7,9000	7,5900			7,5900					
Warrant	NL0013210388	APRAM31.97SPSOPENG	EUR	10,0400	10,0400	9,7300			9,7300					
Warrant	NL0013211220	ARCAD 14SPLOPENG	EUR	4,6600	4,6600	4,3900			4,3900					
Warrant	NL0011616719	ARCAD 8.5SPLOPENG	EUR	9,6600	9,6600	9,3900			9,3900					
Warrant	NL0011859491	ARCAD 9.2SPLOPENG	EUR	9,0300	9,0300	8,7600			8,7600					
Warrant	NL0013198963	ARCAD 9.9SPLOPENG	EUR	8,4600	8,4600	8,1900			8,1900					
Warrant	NL0013205032	ARCAD 10.6SPLOPENG	EUR	7,8000	7,8000	7,5300			7,5300					
Warrant	NL0013205024	ARCAD 11.4SPLOPENG	EUR	7,1000	7,1000	6,8300			6,8300					
Warrant	NL0013205727	ARCAD 12.2SPLOPENG	EUR	6,3400	6,3400	6,0700			6,0700					
Warrant	NL0013205719	ARCAD 13.1SPLOPENG	EUR	5,5300	5,5300	5,2600			5,2600					
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	EUR											
Warrant	NL0013212350	ARCAD 15.1SPLOPENG	EUR	3,7100	3,7100	3,4400			3,4400					
Warrant	NL0013215478	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013502594	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205735	ARCAD 16.5SPSOPENG	EUR											
Warrant	NL0013506165	ARCAD 17.2SPSOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.9SPSOPENG	EUR											
Warrant	DE000CU1FBC2	ARCMi 12C 1219Z	EUR											
Warrant	DE000CU1C8D2	ARCMi 15C 0919Z	EUR											
Warrant	DE000CU1EKY0	ARCMi 16C 1219Z	EUR											
Warrant	NL0013214240	ARCMi 17SPSOPENG	EUR	5,7700	6,0900	5,7700			6,0900					
Warrant	DE000CU1CV74	ARCMi 23C 0919Z	EUR											
Warrant	NL0013511538	ARCMi 9.9SPSOPENG	EUR	4,2600	4,2600	3,9300			3,9300					
Warrant	NL0013498405	ARCMi 10.4SPSOPENG	EUR	3,8000	3,8000	3,4700			3,4700					
Warrant	NL0013498397	ARCMi 10.8SPSOPENG	EUR	3,4700	3,4700	3,1400			3,1400					
Warrant	NL0013510175	ARCMi 11.3SPSOPENG	EUR											
Warrant	NL0013511520	ARCMi 11.3SPSOPENG	EUR	2,9900	2,9900	2,6600			2,6600					
Warrant	NL0013514052	ARCMi 11.8SPSOPENG	EUR	2,4800	2,4800	2,1500			2,1500					
Warrant	NL0013215155	ARCMi 11.9SPSOPENG	EUR											
Warrant	NL0013510571	ARCMi 11.9SPSOPENG	EUR											
Warrant	NL0013514045	ARCMi 12.4SPSOPENG	EUR	1,9400	1,9400	1,6100			1,6100					
Warrant	NL0013215791	ARCMi 12.5SPSOPENG	EUR											
Warrant	NL0013214976	ARCMi 12.5SPSOPENG	EUR											
Warrant	NL0013510183	ARCMi 12.7SPSOPENG	EUR											
Warrant	NL0013214232	ARCMi 13.1SPSOPENG	EUR											
Warrant	NL0013499734	ARCMi 13.1SPSOPENG	EUR											
Warrant	DE000CU1E607	ARCMi 13.5C 1219Z	EUR											
Warrant	NL0013215148	ARCMi 13.7SPSOPENG	EUR											
Warrant	NL0013500192	ARCMi 13.8SPSOPENG	EUR											
Warrant	NL0013500846	ARCMi 14.4SPSOPENG	EUR											
Warrant	NL0013504020	ARCMi 14.5SPSOPENG	EUR											
Warrant	NL0013503865	ARCMi 14.5SPSOPENG	EUR											
Warrant	NL0013507593	ARCMi 14.6SPSOPENG	EUR	1,6900	2,0100	1,6900			2,0100					
Warrant	NL0013506025	ARCMi 15.2SPSOPENG	EUR											
Warrant	NL0013503279	ARCMi 15.2SPSOPENG	EUR											
Warrant	NL0013213770	ARCMi 15.4SPSOPENG	EUR											
Warrant	NL0013506587	ARCMi 15.8SPSOPENG	EUR	4,4300	4,7600	4,4300			4,7600					
Warrant	NL0013214984	ARCMi 15.9SPSOPENG	EUR											
Warrant	NL0011620075	ARCMi 16.2SPSOPENG	EUR											
Warrant	NL0011623160	ARCMi 16.3SPSOPENG	EUR											
Warrant	NL0011491105	ARCMi 16.3SPSOPENG	EUR											
Warrant	DE000CU1C8E0	ARCMi 16.5C 0919Z	EUR											
Warrant	NL0011618830	ARCMi 16.6SPSOPENG	EUR											
Warrant	NL0011620299	ARCMi 16.9SPSOPENG	EUR											
Warrant	NL0013198567	ARCMi 17.8SPSOPENG	EUR											
Warrant	NL0013213788	ARCMi 18.3SPSOPENG	EUR	7,2100	7,5300	7,2100			7,5300					
Warrant	DE000CU1C4H2	ARCMi 18.5C 0919Z	EUR											
Warrant	NL0013199136	ARCMi 18.5SPSOPENG	EUR											
Warrant	NL0013210776	ARCMi 18.6SPSOPENG	EUR											
Warrant	NL0013207343	ARCMi 18.6SPSOPENG	EUR											
Warrant	NL0013198559	ARCMi 18.6SPSOPENG	EUR											
Warrant	NL0013209778	ARCMi 19.1SPSOPENG	EUR											
Warrant	NL0013205149	ARCMi 19.5SPSOPENG	EUR											
Warrant	NL0013211451	ARCMi 19.6SPSOPENG	EUR											
Warrant	NL0013213200	ARCMi 19.7SPSOPENG	EUR	6,8000	7,1200	6,8000			7,1200					
Warrant	DE000CU1CH80	ARCMi 20.5C 0919Z	EUR											
Warrant	NL0013204662	ARCMi 21.2SPSOPENG	EUR	8,2900	8,6100	8,2900			8,6100					
Warrant	NL0013202823	ARCMi 22.8SPSOPENG	EUR	12,2100	12,5300	12,2100			12,5300					
Warrant	NL0012835706	ARCMi 24.5SPSOPENG	EUR	14,1400	14,4600	14,1400			14,4600					
Warrant	NL0012831788	ARCMi 26.4SPSOPENG	EUR	13,4900	13,8100	13,4900			13,8100					
Warrant	NL0012825426	ARCMi 28.4SPSOPENG	EUR	18,4200	18,7400	18,4200			18,7400					
Warrant	NL0012826879	ARCMi 28.4SPSOPENG	EUR	15,4800	15,8000	15,4800			15,8000					
Warrant	NL0013498199	ARCMi10.14SPSOPENG	EUR	3,2700	3,2700	2,9400	803,3200	1	2,9400	266				
Warrant	NL0013498181	ARCMi10.44SPSOPENG	EUR	3,0000	3,0000	2,6600			2,6600					
Warrant	NL0013509763	ARCMi10.76SPSOPENG	EUR	2,6800	2,6800	2,3500			2,3500					
Warrant	NL0013509755	ARCMi11.08SPSOPENG	EUR	2,3600	2,3600	2,0300			2,0300					
Warrant	NL0013511082	ARCMi11.41SPSOPENG	EUR	2,0300	2,0300	1,6900			1,6900					
Warrant	NL0013509748	ARCMi11.41SPSOPENG	EUR											
Warrant	NL0013512338	ARCMi11.76SPSOPENG	EUR	1,6800	1,6800	1,3400			1,3400					
Warrant	NL0013498108	ARCMi11.76SPSOPENG	EUR											
Warrant	NL0013512999	ARCMi12.11SPSOPENG	EUR											
Warrant	NL0013513229	ARCMi12.11SPSOPENG	EUR											
Warrant	NL0013513773	ARCMi12.11SPSOPENG	EUR	1,3300	1,3300	1,0000	3322,2000	2	1,0000	3224				
Warrant	NL0013498090	ARCMi12.13SPSOPENG	EUR											
Warrant	NL0013514292	ARCMi12.47SPSOPENG	EUR	0,9700	1,0800	0,6400	1080,0000	1	0,6400	1000				
Warrant	NL0013508955	ARCMi12.49SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013510589	ARCM112.52SPSOPENG	EUR											
Warrant	NL0013509599	ARCM112.53SPSOPENG	EUR											
Warrant	NL0013215304	ARCM112.88SPSOPENG	EUR											
Warrant	NL0013509607	ARCM113.17SPSOPENG	EUR											
Warrant	NL0013498421	ARCM113.23SPSOPENG	EUR											
Warrant	NL0013214877	ARCM113.24SPSOPENG	EUR											
Warrant	NL0013499999	ARCM113.27SPSOPENG	EUR											
Warrant	NL0013498728	ARCM113.63SPSOPENG	EUR											
Warrant	NL0013215601	ARCM113.63SPSOPENG	EUR											
Warrant	NL0013499981	ARCM113.67SPSOPENG	EUR											
Warrant	NL0013507585	ARCM113.87SPSOPENG	EUR	0,9600	1,2800	0,9600			1,2800					
Warrant	NL0013499064	ARCM114.07SPSOPENG	EUR											
Warrant	NL0013499973	ARCM114.08SPSOPENG	EUR											
Warrant	NL0013500143	ARCM114.47SPSOPENG	EUR											
Warrant	NL0013500606	ARCM114.48SPSOPENG	EUR											
Warrant	NL0013497720	ARCM114.81SPSOPENG	EUR											
Warrant	NL0011618707	ARCM114.82SPSOPENG	EUR											
Warrant	NL0013501091	ARCM114.91SPSOPENG	EUR											
Warrant	NL0013501810	ARCM114.92SPSOPENG	EUR											
Warrant	NL0013504210	ARCM114.92SPSOPENG	EUR											
Warrant	NL0013505266	ARCM114.93SPSOPENG	EUR											
Warrant	NL0011491048	ARCM114.95SPSOPENG	EUR											
Warrant	NL0011484738	ARCM115.21SPSOPENG	EUR											
Warrant	NL0011618699	ARCM115.34SPSOPENG	EUR											
Warrant	NL0013503337	ARCM115.36SPSOPENG	EUR											
Warrant	NL0013502123	ARCM115.36SPSOPENG	EUR											
Warrant	NL0013506850	ARCM115.37SPSOPENG	EUR	2,4600	2,7800	2,4600			2,7800					
Warrant	NL0013505605	ARCM115.38SPSOPENG	EUR											
Warrant	NL0013503709	ARCM115.41SPSOPENG	EUR											
Warrant	NL0011619952	ARCM115.48SPSOPENG	EUR											
Warrant	NL0011620356	ARCM115.63SPSOPENG	EUR											
Warrant	NL0011620745	ARCM115.79SPSOPENG	EUR											
Warrant	NL0013502651	ARCM115.82SPSOPENG	EUR											
Warrant	NL0013215312	ARCM115.91SPSOPENG	EUR											
Warrant	NL0011623038	ARCM115.95SPSOPENG	EUR											
Warrant	NL0011623178	ARCM116.12SPSOPENG	EUR											
Warrant	NL0013503063	ARCM116.18SPSOPENG	EUR	3,2700	3,5900	3,1800	5886,0000	3	3,5900	1700				
Warrant	NL0011623640	ARCM116.49SPSOPENG	EUR											
Warrant	NL0013199169	ARCM116.98SPSOPENG	EUR											
Warrant	NL0013214885	ARCM117.03SPSOPENG	EUR	4,1200	4,4400	4,1200			4,4400					
Warrant	NL0013199151	ARCM117.49SPSOPENG	EUR											
Warrant	NL0013199144	ARCM117.98SPSOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPSOPENG	EUR											
Warrant	NL0013214554	ARCM118.31SPSOPENG	EUR	5,4100	5,7300	5,4100			5,7300					
Warrant	NL0013207327	ARCM118.52SPSOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPSOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPSOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPSOPENG	EUR											
Warrant	NL0013205214	ARCM119.62SPSOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPSOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPSOPENG	EUR											
Warrant	NL0013211568	ARCM119.67SPSOPENG	EUR											
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPSOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPSOPENG	EUR											
Warrant	NL0013211956	ARCM120.26SPSOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPSOPENG	EUR											
Warrant	NL0012835029	ARCM122.81SPSOPENG	EUR	9,9000	10,2200	9,9000			10,2200					
Warrant	NL0012833818	ARCM124.54SPSOPENG	EUR	11,6300	11,9500	11,6300			11,9500					
Warrant	NL0013509581	ARCM18.524SPSOPENG	EUR	4,9100	4,9100	4,5800			4,5800					
Warrant	NL0013509573	ARCM18.787SPSOPENG	EUR	4,6500	4,6500	4,3200			4,3200					
Warrant	NL0013507577	ARCM19.058SPSOPENG	EUR	4,3800	4,3800	4,0500			4,0500					
Warrant	NL0013498215	ARCM19.338SPSOPENG	EUR	4,0900	4,0900	3,7600			3,7600					
Warrant	NL0013498207	ARCM19.739SPSOPENG	EUR	3,7000	3,7000	3,3700			3,3700					
Warrant	NL0013203771	ARGX 92SPSOPENG	EUR	3,9600	4,0300	3,9600	7980,0000	1	4,0300	2000				
Warrant	NL0013207665	ARGX 111SPSOPENG	EUR											
Warrant	NL0013503212	ARGX 123SPSOPENG	EUR											
Warrant	NL0013201882	ARGX 79.1SPSOPENG	EUR	5,0800	5,1500	5,0800			5,1500					
Warrant	NL0013201874	ARGX 83.2SPSOPENG	EUR	4,7200	4,7900	4,7200			4,7900					
Warrant	NL0013201866	ARGX 87.6SPSOPENG	EUR	4,3400	4,4100	4,3400			4,4100					
Warrant	NL0013205040	ARGX 96.6SPSOPENG	EUR	3,5600	3,6300	3,5600			3,6300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205800	ARGX 100.75PLOPENG	EUR											
Warrant	NL0013212715	ARGX 101.45PLOPENG	EUR	3,1400	3,2100	3,1400			3,2100					
Warrant	NL0013205792	ARGX 105.75PLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.95PLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.15PLOPENG	EUR											
Warrant	NL0013501695	ARGX 106.55PLOPENG	EUR	2,6900	2,7600	2,6900			2,7600					
Warrant	NL0013206246	ARGX 110.95PLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.25PLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.35PLOPENG	EUR											
Warrant	NL0013215783	ARGX 116.95PLOPENG	EUR											
Warrant	NL0013501687	ARGX 117.45PLOPENG	EUR	1,7400	1,8100	1,6900	169,0000	1	1,8100	100				
Warrant	NL0013213192	ARGX 117.45PSOPENG	EUR											
Warrant	NL0013215577	ARGX 120.85PSOPENG	EUR											
Warrant	NL0013504327	ARGX 123.15PLOPENG	EUR											
Warrant	NL0013509383	ARGX 123.25PLOPENG	EUR											
Warrant	NL0013501703	ARGX 131.75PSOPENG	EUR											
Warrant	NL0013211469	ASMI 51SPLOPENG	EUR	28,7700	28,9300	28,7700			28,9300					
Warrant	NL0009235878	ASMI 1.55PLOPENG	EUR	74,8300	74,9900	74,8300			74,9900					
Warrant	NL0009902311	ASMI 6.15PLOPENG	EUR	70,5500	70,7100	70,5500			70,7100					
Warrant	NL0009904812	ASMI 8.25PLOPENG	EUR	68,5500	68,7100	68,5500			68,7100					
Warrant	NL0009905686	ASMI 10.65PLOPENG	EUR	66,3300	66,4900	66,3300			66,4900					
Warrant	NL0010526133	ASMI 14.35PLOPENG	EUR	62,9200	63,0800	62,9200			63,0800					
Warrant	NL0010599460	ASMI 16.45PLOPENG	EUR	60,9500	61,1100	60,9500			61,1100					
Warrant	NL0010939054	ASMI 18.75PLOPENG	EUR	58,9000	59,0600	58,9000			59,0600					
Warrant	NL0011373154	ASMI 20.55PLOPENG	EUR	57,1600	57,3200	57,1600			57,3200					
Warrant	NL0011475249	ASMI 22.55PLOPENG	EUR	55,3100	55,4700	55,3100			55,4700					
Warrant	NL0011476593	ASMI 24.65PLOPENG	EUR	53,3300	53,4900	53,3300			53,4900					
Warrant	NL0011853064	ASMI 26.55PLOPENG	EUR	51,6100	51,7700	51,6100			51,7700					
Warrant	NL0011855317	ASMI 28.95PLOPENG	EUR	49,4100	49,5700	49,4100			49,5700					
Warrant	NL0011858295	ASMI 31.45PLOPENG	EUR	47,0600	47,2200	47,0600			47,2200					
Warrant	NL0013198575	ASMI 33.75PLOPENG	EUR	44,9500	45,1100	44,9500			45,1100					
Warrant	NL0013202369	ASMI 36.15PLOPENG	EUR	42,6900	42,8500	42,6900			42,8500					
Warrant	NL0013203532	ASMI 38.75PLOPENG	EUR	40,2700	40,4300	40,2700			40,4300					
Warrant	NL0013205693	ASMI 41.55PLOPENG	EUR	37,6800	37,8400	37,6800			37,8400					
Warrant	NL0012836126	ASMI 44.75PSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.25PLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.35PLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.15PSOPENG	EUR											
Warrant	NL0013500614	ASMI 52.65PLOPENG	EUR	25,1000	25,2600	25,1000			25,2600					
Warrant	NL0013497738	ASMI 55.35PSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.55PSOPENG	EUR											
Warrant	NL0013506041	ASMI 58.45PLOPENG	EUR	21,8900	22,0500	21,8900			22,0500					
Warrant	NL0013212939	ASMI 60.65PSOPENG	EUR											
Warrant	NL0013506033	ASMI 66.95PLOPENG	EUR	14,0100	14,1700	14,0100			14,1700					
Warrant	NL0013506280	ASMI 70.85PLOPENG	EUR											
Warrant	NL0013506272	ASMI 72.25PLOPENG	EUR											
Warrant	NL0013512346	ASMI 72.35PLOPENG	EUR	5,4000	5,5600	5,4000			5,5600					
Warrant	NL0013208903	ASMI 43.825PLOPENG	EUR	33,8700	34,0300	33,8700			34,0300					
Warrant	NL0013208127	ASMI 44.725PLOPENG	EUR	32,4200	32,5800	32,4200			32,5800					
Warrant	NL0013208978	ASMI 45.645PLOPENG	EUR	32,0500	32,2100	32,0500			32,2100					
Warrant	NL0013209414	ASMI 46.595PLOPENG	EUR	31,1100	31,2700	31,1100			31,2700					
Warrant	NL0013208960	ASMI 47.255PLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.265PLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.555PLOPENG	EUR	30,1500	30,3100	30,1500			30,3100					
Warrant	NL0013209786	ASMI 49.525PLOPENG	EUR	28,1700	28,3300	28,1700			28,3300					
Warrant	NL0013210545	ASMI 50.545PLOPENG	EUR	27,1600	27,3200	27,1600			27,3200					
Warrant	NL0013208135	ASMI 51.065PSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.375PLOPENG	EUR											
Warrant	NL0013498439	ASMI 51.565PLOPENG	EUR	26,1400	26,3000	26,1400			26,3000					
Warrant	NL0013211634	ASMI 52.415PLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.425PLOPENG	EUR											
Warrant	NL0013500010	ASMI 53.485PLOPENG	EUR											
Warrant	NL0013501588	ASMI 53.665PLOPENG	EUR	24,0400	24,2000	24,0400			24,2000					
Warrant	NL0013212640	ASMI 54.455PLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.475PLOPENG	EUR											
Warrant	NL0013500002	ASMI 54.545PLOPENG	EUR											
Warrant	NL0013501109	ASMI 54.565PLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.735PSOPENG	EUR											
Warrant	NL0013501828	ASMI 54.745PLOPENG	EUR	22,9600	23,1200	22,9600			23,1200					
Warrant	NL0013500283	ASMI 55.275PSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.535PLOPENG	EUR											
Warrant	NL0013502685	ASMI 55.845PLOPENG	EUR	21,8600	22,0200	21,8600			22,0200					

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	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013214562	ASMI 56.95SPSOPENG	EUR											
Warrant	NL0013502677	ASMI 56.96SPLOPENG	EUR	20,7300	20,8900	20,7300			20,8900					
Warrant	NL0013212616	ASMI 57.77SPLOPENG	EUR											
Warrant	NL0013213382	ASMI 57.78SPLOPENG	EUR											
Warrant	NL0013502669	ASMI 57.97SPLOPENG	EUR											
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013503980	ASMI 58.11SPLOPENG	EUR	19,5900	19,7500	19,5900			19,7500					
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013504442	ASMI 59.28SPLOPENG	EUR	18,4200	18,5800	18,4200			18,5800					
Warrant	NL0013504434	ASMI 60.34SPLOPENG	EUR											
Warrant	NL0013505282	ASMI 60.46SPLOPENG	EUR	17,2300	17,3900	17,2300			17,3900					
Warrant	NL0013505274	ASMI 61.68SPLOPENG	EUR	16,0200	16,1800	16,0200			16,1800					
Warrant	NL0013502693	ASMI 62.34SPSOPENG	EUR											
Warrant	NL0013505639	ASMI 62.92SPLOPENG	EUR	14,7800	14,9400	14,7800			14,9400					
Warrant	NL0013505621	ASMI 64.19SPLOPENG	EUR	13,5200	13,6800	13,5200			13,6800					
Warrant	NL0013505613	ASMI 65.47SPLOPENG	EUR	12,2200	12,3800	12,2200			12,3800					
Warrant	NL0013505712	ASMI 66.78SPLOPENG	EUR	10,9100	11,0700	10,9100			11,0700					
Warrant	NL0013505951	ASMI 68.12SPLOPENG	EUR	9,5800	9,7400	9,5800			9,7400					
Warrant	NL0013505944	ASMI 69.48SPLOPENG	EUR	8,2100	8,3700	8,2100			8,3700					
Warrant	NL0013508567	ASMI 70.82SPLOPENG	EUR											
Warrant	NL0013511090	ASMI 70.88SPLOPENG	EUR	6,8200	6,9800	6,8200			6,9800					
Warrant	NL0013506405	ASMI 73.64SPLOPENG	EUR											
Warrant	NL0013512742	ASMI 73.73SPLOPENG	EUR											
Warrant	NL0013514318	ASMI 73.74SPLOPENG	EUR	3,9500	4,1100	3,9500			4,1100					
Warrant	NL0013505969	ASMI 74.48SPSOPENG	EUR											
Warrant	NL0013514300	ASMI 75.22SPLOPENG	EUR	2,4700	2,6300	2,4700			2,6300					
Warrant	NL0013507601	ASMI 75.25SPSOPENG	EUR											
Warrant	NL0013506413	ASMI 77.52SPSOPENG	EUR											
Warrant	NL0010345310	ASMLH 48SPLOPENG	EUR	158,7500	158,7500	156,0000			156,0000					
Warrant	NL0010744454	ASMLH 58SPLOPENG	EUR	149,4000	149,4000	146,6500			146,6500					
Warrant	NL0011621479	ASMLH 76SPLOPENG	EUR	132,8000	132,8000	130,0500			130,0500					
Warrant	NL0011844709	ASMLH 80SPLOPENG	EUR	129,0000	129,0000	126,2500			126,2500					
Warrant	NL0011845177	ASMLH 82SPLOPENG	EUR	121,8000	121,8000	119,0500			119,0500					
Warrant	NL0012068241	ASMLH 109SPLOPENG	EUR	102,0500	102,0500	99,3100			99,3100					
Warrant	NL0013198583	ASMLH 132SPLOPENG	EUR	8,0800	8,0800	7,8000			7,8000					
Warrant	NL0013202849	ASMLH 136SPLOPENG	EUR	7,6800	7,6800	7,4100			7,4100					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	NL0012476725	ASMLH 195SPSOPENG	EUR											
Warrant	NL0013505357	ASMLH 200SPLOPENG	EUR											
Warrant	NL0013506066	ASMLH 227SPSOPENG	EUR	4,2500	4,5200	4,2500			4,5200					
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	199,2500	199,2500	196,5000			196,5000					
Warrant	NL0009230580	ASMLH 13.9SPLOPENG	EUR	190,4000	190,4000	187,6500			187,6500					
Warrant	NL0009370576	ASMLH 15.75SPLOPENG	EUR	188,7500	188,7500	186,0000			186,0000					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013502701	ASMLH 183.SPLOPENG	EUR											
Warrant	NL0013504459	ASMLH 187.SPLOPENG	EUR											
Warrant	NL0013505720	ASMLH 244.SPSOPENG	EUR	4,2300	4,5000	4,2300			4,5000					
Warrant	NL0009904010	ASMLH 26.5SPLOPENG	EUR	178,7000	178,7000	175,9500			175,9500					
Warrant	NL0010090247	ASMLH 32.8SPLOPENG	EUR	172,8500	172,8500	170,1000			170,1000					
Warrant	NL0010102778	ASMLH 34.8SPLOPENG	EUR	171,0000	171,0000	168,2500			168,2500					
Warrant	NL0010213716	ASMLH 40.8SPLOPENG	EUR	165,4000	165,4000	162,6500			162,6500					
Warrant	NL0010344941	ASMLH 44.3SPLOPENG	EUR	162,2000	162,2000	159,4500			159,4500					
Warrant	NL0010359865	ASMLH 51.9SPLOPENG	EUR	155,0500	155,0500	152,3000			152,3000					
Warrant	NL0010694998	ASMLH 54.9SPLOPENG	EUR	152,2500	152,2500	149,5000			149,5000					
Warrant	NL0010746038	ASMLH 59.6SPLOPENG	EUR	144,1000	144,1000	141,3500			141,3500					
Warrant	NL0010757555	ASMLH 61.3SPLOPENG	EUR	146,3500	146,3500	143,6000			143,6000					
Warrant	NL0010757548	ASMLH 64.7SPLOPENG	EUR	143,1500	143,1500	140,4000			140,4000					
Warrant	NL0010830048	ASMLH 68.3SPLOPENG	EUR	139,9000	139,9000	137,1500			137,1500					
Warrant	NL0011848320	ASMLH 84.3SPLOPENG	EUR	125,0500	125,0500	122,3000			122,3000					
Warrant	NL0011859350	ASMLH 88.8SPLOPENG	EUR	120,9000	120,9000	118,1500			118,1500					
Warrant	NL0012064273	ASMLH103.6SPLOPENG	EUR	107,1000	107,1000	104,3500			104,3500					
Warrant	NL0012063689	ASMLH104.5SPLOPENG	EUR	99,3500	99,3500	96,6000			96,6000					
Warrant	NL0012064083	ASMLH109.9SPLOPENG	EUR	94,1500	94,1500	91,4000			91,4000					
Warrant	NL0012075857	ASMLH115.6SPLOPENG	EUR	88,5800	88,5800	85,8300			85,8300					
Warrant	NL0012077325	ASMLH120.6SPLOPENG	EUR	91,3100	91,3100	88,5600			88,5600					
Warrant	NL0012076400	ASMLH121.6SPLOPENG	EUR	82,4900	82,4900	79,7400			79,7400					
Warrant	NL0012834188	ASMLH124.3SPLOPENG	EUR	8,8200	8,8200	8,5400			8,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012838460	ASMLH125.3SPLOPENG	EUR	7,9200	7,9200	7,6500			7,6500					
Warrant	NL0012079727	ASMLH127.9SPLOPENG	EUR	76,2100	76,2100	73,4600			73,4600					
Warrant	NL0013198062	ASMLH128.1SPLOPENG	EUR	8,4500	8,4500	8,1800			8,1800					
Warrant	NL0013199185	ASMLH130.5SPLOPENG	EUR	7,4200	7,4200	7,1500			7,1500					
Warrant	NL0013199177	ASMLH133.1SPLOPENG	EUR	7,1400	7,1400	6,8600			6,8600					
Warrant	NL0013202575	ASMLH135.8SPLOPENG	EUR	6,8800	6,8800	6,6000			6,6000					
Warrant	NL0013202567	ASMLH138.6SPLOPENG	EUR	6,6200	6,6200	6,3400			6,3400					
Warrant	NL0013202559	ASMLH141.4SPLOPENG	EUR	6,3100	6,3100	6,0300			6,0300					
Warrant	NL0013202542	ASMLH144.3SPLOPENG	EUR	6,0100	6,0100	5,7300			5,7300					
Warrant	NL0013202831	ASMLH144.4SPLOPENG	EUR	6,9300	6,9300	6,6500			6,6500					
Warrant	NL0013203144	ASMLH147.3SPLOPENG	EUR	5,7700	5,7700	5,4900			5,4900					
Warrant	NL0013203540	ASMLH148.8SPLOPENG	EUR	6,5300	6,5300	6,2500	1276,0000	1	6,2500	200				
Warrant	NL0013203292	ASMLH150.2SPLOPENG	EUR	5,4400	5,4400	5,1600			5,1600					
Warrant	NL0013204076	ASMLH153.3SPLOPENG	EUR	5,1100	5,1100	4,8400			4,8400					
Warrant	NL0013207103	ASMLH153.4SPLOPENG	EUR	6,0900	6,0900	5,8100			5,8100					
Warrant	NL0013207335	ASMLH156.4SPLOPENG	EUR	4,8300	4,8500	4,5500	24667,5000	8	4,5500	5200				
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207350	ASMLH158.1SPLOPENG	EUR	5,6600	5,6600	5,3900			5,3900					
Warrant	NL0013207566	ASMLH159.6SPLOPENG	EUR	4,4700	4,4700	4,2000			4,2000					
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013209422	ASMLH162.8SPLOPENG	EUR	4,1800	4,1800	3,9000	1182,0000	1	3,9000	300				
Warrant	NL0013499262	ASMLH162.8SPLOPENG	EUR	5,2100	5,2100	4,9400			4,9400					
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0013209810	ASMLH165.5SPLOPENG	EUR											
Warrant	NL0012829071	ASMLH165.6SPSOPENG	EUR											
Warrant	NL0013499098	ASMLH166.1SPLOPENG	EUR	3,8300	3,8300	3,5500			3,5500					
Warrant	NL0013209711	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013499254	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013501620	ASMLH167.7SPLOPENG	EUR	4,7600	4,7600	4,4800			4,4800					
Warrant	NL0013215809	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013209802	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500630	ASMLH169.4SPLOPENG	EUR	3,5400	3,5400	3,2600			3,2600					
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.2SPLOPENG	EUR											
Warrant	NL0013501612	ASMLH172.7SPLOPENG	EUR	4,2900	4,2900	4,0100			4,0100					
Warrant	NL0013500622	ASMLH172.8SPLOPENG	EUR	3,2000	3,2000	2,9200			2,9200					
Warrant	NL0013211964	ASMLH175.6SPLOPENG	EUR											
Warrant	NL0013501117	ASMLH176.3SPLOPENG	EUR	2,8300	2,8300	2,5600	3345,0000	2	2,5600	1250				
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.8SPSOPENG	EUR											
Warrant	NL0013504038	ASMLH177.9SPLOPENG	EUR	3,8000	3,8000	3,5300			3,5300					
Warrant	NL0013500291	ASMLH178.8SPSOPENG	EUR											
Warrant	NL0013215817	ASMLH178.9SPSOPENG	EUR											
Warrant	NL0013212681	ASMLH179.1SPLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.2SPSOPENG	EUR											
Warrant	NL0013502719	ASMLH179.8SPLOPENG	EUR	2,4800	2,4800	2,2000			2,2000					
Warrant	NL0013212665	ASMLH180.3SPLOPENG	EUR											
Warrant	DE000CU1CH98	ASMLH182.5C 0919Z	EUR	0,9550	0,9550	0,9550			0,9550					
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013504608	ASMLH183.2SPLOPENG	EUR	3,3100	3,3100	3,0300			3,0300					
Warrant	NL0013214257	ASMLH183.2SPSOPENG	EUR											
Warrant	NL0013504467	ASMLH183.4SPLOPENG	EUR	2,1100	2,1100	1,8300			1,8300					
Warrant	NL0013211006	ASMLH183.9SPSOPENG	EUR											
Warrant	NL0013503071	ASMLH186.6SPLOPENG	EUR											
Warrant	NL0013511108	ASMLH187.1SPLOPENG	EUR	1,7600	1,7600	1,4900	14,4000	1	1,4900	9				
Warrant	NL0012475669	ASMLH188.1SPSOPENG	EUR											
Warrant	NL0013505043	ASMLH188.5SPLOPENG	EUR											
Warrant	NL0013514078	ASMLH188.7SPLOPENG	EUR	2,8000	2,8000	2,5200			2,5200					
Warrant	NL0013504889	ASMLH190.6SPLOPENG	EUR											
Warrant	NL0013512619	ASMLH190.8SPLOPENG	EUR											
Warrant	NL0013513781	ASMLH190.8SPLOPENG	EUR	1,4000	1,4200	1,1100	3842,6000	3	1,1100	2830				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503428	ASMLH191.25SPSOPENG	EUR											
Warrant	DE000CU1EKZ7	ASMLH192.5C 1219Z	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0013505035	ASMLH194.15PLOPENG	EUR											
Warrant	NL0013504921	ASMLH194.45PLOPENG	EUR											
Warrant	NL0013514060	ASMLH194.45PLOPENG	EUR	2,2700	2,2700	2,0000			2,0000					
Warrant	NL0013514326	ASMLH194.75PLOPENG	EUR	1,0100	1,0100	0,7300	684,0000	1		900				
Warrant	DE000CU1CL01	ASMLH197.5C 0919Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	NL0013505654	ASMLH198.35PLOPENG	EUR											
Warrant	NL0013507619	ASMLH199.25SPSOPENG	EUR											
Warrant	NL0013511546	ASMLH200.65SPSOPENG	EUR											
Warrant	NL0012477863	ASMLH201.25SPSOPENG	EUR											
Warrant	NL0013505647	ASMLH202.35PLOPENG	EUR											
Warrant	NL0013506058	ASMLH205.95PLOPENG	EUR											
Warrant	NL0013213036	ASMLH206.75SPSOPENG	EUR											
Warrant	NL0013507627	ASMLH209.75SPSOPENG	EUR	0,7800	1,0600	0,7800	909,0000	1	1,0600	900				
Warrant	NL0013210842	ASMLH211.35SPSOPENG	EUR											
Warrant	DE000CU1EUE1	ASMLH212.5C 1219Z	EUR	0,3750	0,3750	0,3750			0,3750					
Warrant	NL0013511553	ASMLH213.45SPSOPENG	EUR	2,7800	3,0500	2,7800			3,0500					
Warrant	DE000CU1EUD3	ASMLH217.5C 0919Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	NL0013506421	ASMLH220.75SPSOPENG	EUR	1,9000	2,1700	1,9000			2,1700					
Warrant	NL0013505290	ASMLH232.45SPSOPENG	EUR	3,0700	3,3400	3,0700			3,3400					
Warrant	DE000CU1EUF8	ASMLH232.5C 1219Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0013506074	ASMLH240.65SPSOPENG	EUR	5,7200	5,9900	5,7200			5,9900					
Warrant	NL0010757704	ASMLH62.92SPLOPENG	EUR	140,7500	140,7500	138,0000			138,0000					
Warrant	NL0010759478	ASMLH66.41PLOPENG	EUR	137,2500	137,2500	134,5000			134,5000					
Warrant	NL0011619960	ASMLH70.05SPLOPENG	EUR	133,7500	133,7500	131,0000			131,0000					
Warrant	NL0011620752	ASMLH73.86SPLOPENG	EUR	129,9500	129,9500	127,2000			127,2000					
Warrant	NL0011622642	ASMLH77.87SPLOPENG	EUR	125,9500	125,9500	123,2000			123,2000					
Warrant	NL0011848965	ASMLH85.07SPLOPENG	EUR	118,7500	118,7500	116,0000			116,0000					
Warrant	NL0011854591	ASMLH89.57SPLOPENG	EUR	114,2500	114,2500	111,5000			111,5000					
Warrant	NL0011863022	ASMLH94.29SPLOPENG	EUR	109,5000	109,5000	106,7500			106,7500					
Warrant	NL0012063028	ASMLH99.26SPLOPENG	EUR	104,5500	104,5500	101,8000			101,8000					
Warrant	NL0012823694	ASRNL 27.25PLOPENG	EUR	5,9400	5,9400	5,4900			5,4900					
Warrant	NL0012479356	ASRNL 29.45PLOPENG	EUR	3,8800	3,8800	3,4300			3,4300					
Warrant	NL0013499817	ASRNL 32.15PLOPENG	EUR											
Warrant	NL0012823140	ASRNL 32.15PLOPENG	EUR											
Warrant	NL0013215510	ASRNL 34.45PLOPENG	EUR											
Warrant	NL0013205743	ASRNL 35.65PLOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.45PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25PLOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35PLOPENG	EUR											
Warrant	NL0012479380	ASRNL27.71SPLOPENG	EUR	3,6100	3,6100	3,1600			3,1600					
Warrant	NL0012479372	ASRNL29.25SPLOPENG	EUR	2,0800	2,0800	1,6300	193,0000	1	1,6300	100				
Warrant	NL0013513070	ASRNL31.34SPLOPENG	EUR											
Warrant	NL0012479489	ASRNL31.49SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.04SPLOPENG	EUR											
Warrant	NL0013498488	ASRNL33.05SPLOPENG	EUR											
Warrant	NL0013499171	ASRNL34.64SPLOPENG	EUR											
Warrant	NL0013215643	ASRNL34.69SPLOPENG	EUR											
Warrant	NL0013502800	ASRNL34.71SPLOPENG	EUR											
Warrant	NL0013506512	ASRNL35.38SPSOPENG	EUR	4,5100	4,9200	4,4300	445,8400	2	4,9200	98				
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.82SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.61SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL38.11SPSOPENG	EUR	7,2300	7,6400	7,2300			7,6400					
Warrant	NL0012828719	ASRNL41.12SPSOPENG	EUR	10,2500	10,6600	10,2500			10,6600					
Warrant	NL0010744041	ASTRA 2264SPLOPENG	EUR	60,3500	60,3500	60,3500			60,3500					
Warrant	NL0010818720	BABAK 58SPLOPENG	EUR											
Warrant	NL0010818712	BABAK 63.85PLOPENG	EUR											
Warrant	NL0013212186	BABAK125.65PLOPENG	EUR											
Warrant	NL0013212178	BABAK134.45PLOPENG	EUR											
Warrant	NL0013212160	BABAK143.85PLOPENG	EUR											
Warrant	NL0013212152	BABAK151.65PLOPENG	EUR											
Warrant	NL0013212145	BABAK162.25PLOPENG	EUR											
Warrant	NL0013212137	BABAK173.55PLOPENG	EUR											
Warrant	NL0013212194	BABAK219.15SPSOPENG	EUR											
Warrant	NL0013215452	BAIDU 91SPLOPENG	EUR											
Warrant	NL0013215445	BAIDU 100SPLOPENG	EUR											
Warrant	NL0013215437	BAIDU 109SPLOPENG	EUR											
Warrant	NL0013214349	BAIDU 118SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR											
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR											
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR											
Warrant	NL0013214356	BAIDU 186SPSOPENG	EUR											
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR											
Warrant	NL0011011044	BAM 2SPLOPENG	EUR	0,8700	0,8700	0,8200			0,8200					
Warrant	NL0013207129	BAM 3SPLOPENG	EUR											
Warrant	NL0013504046	BAM 3SPLOPENG	EUR											
Warrant	NL0013215007	BAM 4SPSOPENG	EUR											
Warrant	NL0013506603	BAM 4SPSOPENG	EUR	1,8400	1,8900	1,8400			1,8900					
Warrant	NL0010824660	BAM 1.1SPLOPENG	EUR	1,7200	1,7200	1,6700			1,6700					
Warrant	NL0009885433	BAM 1.2SPLOPENG	EUR	1,6200	1,6200	1,5700			1,5700					
Warrant	NL0010759189	BAM 1.3SPLOPENG	EUR	1,5200	1,5200	1,4700			1,4700					
Warrant	NL0010830055	BAM 1.5SPLOPENG	EUR	1,4100	1,4100	1,3600			1,3600					
Warrant	NL0010944419	BAM 1.6SPLOPENG	EUR	1,3100	1,3100	1,2600			1,2600					
Warrant	NL0010944401	BAM 1.7SPLOPENG	EUR	1,1700	1,1700	1,1200	501,6000	1	1,1200	440				
Warrant	NL0010953105	BAM 1.9SPLOPENG	EUR	1,0400	1,0400	0,9900			0,9900					
Warrant	NL0011018114	BAM 2.2SPLOPENG	EUR	0,7100	0,7100	0,6600			0,6600					
Warrant	NL0013198591	BAM 2.4SPLOPENG	EUR	0,5900	0,5900	0,5400			0,5400					
Warrant	NL0013201320	BAM 2.6SPLOPENG	EUR	0,4200	0,4200	0,3700			0,3700					
Warrant	NL0013203557	BAM 2.8SPLOPENG	EUR											
Warrant	NL0013509201	BAM 2.9SPLOPENG	EUR											
Warrant	NL0013506595	BAM 3.3SPSOPENG	EUR	1,0600	1,1100	1,0600			1,1100					
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0013214992	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013499270	BAM 3.7SPLOPENG	EUR											
Warrant	NL0013211014	BAM 3.7SPLOPENG	EUR											
Warrant	NL0013207939	BAM 3.8SPLOPENG	EUR											
Warrant	NL0013211477	BAM 3.9SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR											
Warrant	NL0013213044	BAM 4.2SPLOPENG	EUR											
Warrant	NL0013211022	BAM 4.4SPSOPENG	EUR	2,2900	2,3400	2,2900			2,3400					
Warrant	NL0011494000	BAM 5.3SPSOPENG	EUR	3,3800	3,4200	3,3800			3,4200					
Warrant	NL0013512759	BAM 2.96SPLOPENG	EUR											
Warrant	NL0012837306	BAM 2.0745PLOPENG	EUR	0,7200	0,7200	0,6700			0,6700					
Warrant	NL0012838239	BAM 2.231SPLOPENG	EUR	0,5500	0,5500	0,5000	98,0000	1	0,5000	196				
Warrant	NL0013199193	BAM 2.398SPLOPENG	EUR	0,3900	0,3900	0,3300			0,3300					
Warrant	NL0013201445	BAM 2.576SPLOPENG	EUR	0,2000	0,2000	0,1500			0,1500					
Warrant	NL0013513005	BAM 2.756SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.766SPLOPENG	EUR											
Warrant	NL0013503717	BAM 2.958SPLOPENG	EUR											
Warrant	NL0013205347	BAM 2.964SPLOPENG	EUR											
Warrant	NL0013206485	BAM 3.183SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206956	BAM 3.417SPLOPENG	EUR											
Warrant	NL0013499106	BAM 3.657SPLOPENG	EUR											
Warrant	NL0013210578	BAM 3.658SPLOPENG	EUR											
Warrant	NL0013507635	BAM 3.725SPSOPENG	EUR	1,1700	1,2100	1,1700			1,2100					
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0013211766	BAM 3.924SPLOPENG	EUR											
Warrant	NL0013506439	BAM 4.383SPSOPENG	EUR	1,8200	1,8700	1,8200			1,8700					
Warrant	NL0012067375	BAM 5.157SPSOPENG	EUR	2,6000	2,6400	2,6000			2,6400					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013498587	BAYER 42.2SPLOPENG	EUR	2,8500	2,8500	2,7800			2,7800					
Warrant	NL0013498579	BAYER 44.7SPLOPENG	EUR	2,6100	2,6100	2,5400			2,5400					
Warrant	NL0013498249	BAYER 46.5SPLOPENG	EUR	2,4500	2,4500	2,3800			2,3800					
Warrant	NL0013213499	BAYER 48.9SPLOPENG	EUR	2,2200	2,2200	2,1500			2,1500					
Warrant	NL0013208705	BAYER 50.7SPLOPENG	EUR	2,0600	2,0600	1,9900			1,9900					
Warrant	NL0013500879	BAYER 53.2SPLOPENG	EUR	1,8200	1,8200	1,7500			1,7500					
Warrant	NL0013208689	BAYER 55.3SPLOPENG	EUR											
Warrant	NL0013502206	BAYER 55.4SPLOPENG	EUR	1,2500	1,2500	1,1800			1,1800					
Warrant	NL0013209968	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013502115	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013509409	BAYER 55.9SPLOPENG	EUR	1,5800	1,5800	1,5100			1,5100					
Warrant	NL0013497803	BAYER 57.2SPSOPENG	EUR											
Warrant	NL0013208671	BAYER 58.2SPLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.6SPLOPENG	EUR											
Warrant	NL0013509391	BAYER 58.7SPLOPENG	EUR	1,3200	1,3200	1,2500			1,2500					
Warrant	NL0013510266	BAYER 61.6SPLOPENG	EUR	1,0400	1,0400	0,9700			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209984	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013214414	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013214695	BAYER 63.2SPSOPENG	EUR											
Warrant	NL0013513831	BAYER 64.75PLOPENG	EUR	0,7600	0,7600	0,6900			0,6900					
Warrant	NL0013208697	BAYER 66.1SPSOPENG	EUR											
Warrant	NL0013510274	BAYER 68.1SPSOPENG	EUR											
Warrant	NL0013498504	BAYER46.39SPLOPENG	EUR	2,1500	2,1500	2,0800			2,0800					
Warrant	NL0013498165	BAYER47.93SPLOPENG	EUR	2,0000	2,0000	1,9300			1,9300					
Warrant	NL0013497795	BAYER49.39SPLOPENG	EUR	1,8500	1,8500	1,7800			1,7800					
Warrant	NL0013214927	BAYER50.91SPLOPENG	EUR	1,7000	1,7000	1,6300			1,6300					
Warrant	NL0013498496	BAYER52.21SPLOPENG	EUR	1,5700	1,5700	1,5000			1,5000					
Warrant	NL0013214687	BAYER52.26SPLOPENG	EUR											
Warrant	NL0013501216	BAYER53.78SPLOPENG	EUR	1,4100	1,4100	1,3400			1,3400					
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013498173	BAYER54.41SPSOPENG	EUR											
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013502198	BAYER56.98SPLOPENG	EUR											
Warrant	NL0013508658	BAYER57.07SPLOPENG	EUR	1,0800	1,0800	1,0100			1,0100					
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013502180	BAYER58.65SPLOPENG	EUR											
Warrant	NL0013505670	BAYER58.69SPLOPENG	EUR											
Warrant	NL0013509060	BAYER58.79SPLOPENG	EUR	0,9100	0,9100	0,8400			0,8400					
Warrant	NL0013214935	BAYER60.21SPSOPENG	EUR											
Warrant	NL0013509177	BAYER60.55SPLOPENG	EUR	0,7300	0,7300	0,6600			0,6600					
Warrant	NL0013509169	BAYER62.33SPLOPENG	EUR											
Warrant	NL0013511272	BAYER62.37SPLOPENG	EUR	0,5500	0,5500	0,4800			0,4800					
Warrant	NL0013509151	BAYER64.19SPLOPENG	EUR											
Warrant	NL0013512585	BAYER64.25SPLOPENG	EUR	0,3600	0,3600	0,2900	653,4000	1	0,2900	1815				
Warrant	NL0013513096	BAYER66.17SPLOPENG	EUR											
Warrant	NL0013511280	BAYER66.48SPSOPENG	EUR											
Warrant	NL0013213572	BAYER66.53SPSOPENG	EUR											
Warrant	NL0013509821	BAYER69.93SPSOPENG	EUR	0,2900	0,3600	0,2900			0,3600					
Warrant	NL0013513104	BAYER73.42SPSOPENG	EUR	0,6400	0,7100	0,6400			0,7100					
Warrant	DE000CU1ELY8	BEKB 24C 1219Z	EUR											
Warrant	DE000CU1CL19	BEKB 25C 0919Z	EUR											
Warrant	DE000CU1EK00	BEKB 27C 1219Z	EUR											
Warrant	NL0012832745	BEKB 15.6SPLOPENG	EUR	10,8300	10,8300	10,6500			10,6500					
Warrant	NL0012825244	BEKB 16.8SPLOPENG	EUR	9,7200	9,7200	9,5400			9,5400					
Warrant	NL0012835318	BEKB 18.1SPLOPENG	EUR	8,6100	8,6100	8,4300			8,4300					
Warrant	NL0013200926	BEKB 19.4SPLOPENG	EUR	7,4200	7,4200	7,2400			7,2400					
Warrant	NL0013499403	BEKB 20.7SPLOPENG	EUR	6,1800	6,1800	6,0000			6,0000					
Warrant	NL0013209927	BEKB 20.7SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR											
Warrant	NL0013503154	BEKB 22.2SPLOPENG	EUR	4,8600	4,8600	4,6800			4,6800					
Warrant	DE000CU1CJA6	BEKB 22.5C 0919Z	EUR											
Warrant	NL0013211162	BEKB 22.8SPLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.4SPSOPENG	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0013209935	BEKB 25.7SPSOPENG	EUR											
Warrant	NL0013503162	BEKB 27.9SPSOPENG	EUR	6,4100	6,4700	6,4100			6,4700					
Warrant	NL0006429011	BEL20 910SPLOPENG	EUR	27,0800	27,0800	27,0600			27,0600					
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	24,0900	24,0900	24,0700			24,0700					
Warrant	NL0010098224	BEL20 1490SPLOPENG	EUR	21,4000	21,4000	21,3800			21,3800					
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	20,3200	20,3200	20,3000			20,3000					
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	19,1400	19,1400	19,1200			19,1200					
Warrant	NL0010216784	BEL20 1860SPLOPENG	EUR	17,9200	17,9200	17,9000			17,9000					
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	16,6200	16,6200	16,6000			16,6000					
Warrant	NL0010526000	BEL20 2120SPLOPENG	EUR	15,3500	15,3500	15,3300			15,3300					
Warrant	NL0010530390	BEL20 2260SPLOPENG	EUR	13,9900	13,9900	13,9700			13,9700					
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	13,1400	13,1400	13,1200			13,1200					
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	12,2700	12,2700	12,2500			12,2500					
Warrant	NL0010829651	BEL20 2530SPLOPENG	EUR	11,4000	11,4000	11,3800			11,3800					
Warrant	NL0010938973	BEL20 2620SPLOPENG	EUR	10,5000	10,5000	10,4800			10,4800					
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	9,5800	9,5800	9,5600			9,5600					
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	8,6300	8,6300	8,6100			8,6100					
Warrant	NL0011844964	BEL20 2910SPLOPENG	EUR	7,7000	7,7000	7,6800			7,6800					
Warrant	NL0011848098	BEL20 3010SPLOPENG	EUR	6,7500	6,7500	6,7300			6,7300					
Warrant	NL0013199748	BEL20 3100SPLOPENG	EUR	5,8500	5,8500	5,8300			5,8300					
Warrant	NL0013199730	BEL20 3200SPLOPENG	EUR	4,9300	5,0000	4,9100	128897,0000	14	4,9100	25800				
Warrant	NL0013204480	BEL20 3300SPLOPENG	EUR	3,9700	3,9700	3,9500			3,9500					
Warrant	NL0013512940	BEL20 3400SPLOPENG	EUR	3,0200	3,0200	3,0000			3,0000					

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
Warrant	NL0013502974	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											
Warrant	NL0013502966	BEL20 3510SPLOPENG	EUR											
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013509961	BEL20 3600SPSOPENG	EUR	1,6700	1,6900	1,6700			1,6900					
Warrant	NL0013506231	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0013509482	BEL20 3710SPSOPENG	EUR	2,8300	2,8500	2,8300			2,8500					
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR											
Warrant	NL0013502982	BEL20 3740SPSOPENG	EUR											
Warrant	NL0012071450	BEL20 3830SPSOPENG	EUR	4,0200	4,0400	4,0200			4,0400					
Warrant	NL0012475933	BEL20 3840SPSOPENG	EUR											
Warrant	NL0012074835	BEL20 3950SPSOPENG	EUR	5,2900	5,3100	5,2900			5,3100					
Warrant	NL0012077119	BEL20 4080SPSOPENG	EUR	6,6000	6,6200	6,6000			6,6200					
Warrant	NL0012475941	BEL20 4200SPSOPENG	EUR	7,9400	7,9600	7,9400			7,9600					
Warrant	NL0013212327	BEL20 4330SPSOPENG	EUR	9,2800	9,3000	9,2800			9,3000					
Warrant	NL0010348835	BERKS#####SPLOPENG	EUR											
Warrant	NL0010684486	BERKS#####SPLOPENG	EUR											
Warrant	NL0009105741	BERKS#####SPLOPENG	EUR											
Warrant	NL0011625942	BERKS#####SPLOPENG	EUR											
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	43,3300	43,3300	42,2500			42,2500					
Warrant	NL0013213879	BESI 25SPSOPENG	EUR											
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	41,9000	41,9000	40,8200			40,8200					
Warrant	NL0011853296	BESI 8.6SPLOPENG	EUR	38,7200	38,7200	37,6400			37,6400					
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	36,9500	36,9500	35,8700			35,8700					
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	33,0100	33,0100	31,9300			31,9300					
Warrant	NL0012834238	BESI 12.6SPLOPENG	EUR	15,6800	15,6800	15,1400			15,1400					
Warrant	NL0012834220	BESI 13.7SPLOPENG	EUR	14,7600	14,7600	14,2200			14,2200					
Warrant	NL0012834212	BESI 14.8SPLOPENG	EUR	13,7600	13,7600	13,2200			13,2200					
Warrant	NL0013198955	BESI 15.9SPLOPENG	EUR	12,7100	12,7100	12,1700			12,1700					
Warrant	NL0013203029	BESI 17.2SPLOPENG	EUR	11,5800	11,5800	11,0400			11,0400					
Warrant	NL0013203185	BESI 18.5SPLOPENG	EUR	10,3700	10,3700	9,8300			9,8300					
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013499445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013500861	BESI 19.8SPLOPENG	EUR	9,1900	9,1900	8,6500			8,6500					
Warrant	NL0013503196	BESI 21.2SPLOPENG	EUR	7,9300	7,9300	7,3900			7,3900					
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013503188	BESI 22.7SPLOPENG	EUR	6,5800	6,5800	6,0400			6,0400					
Warrant	NL0013216252	BESI 22.8SPSOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0013505415	BESI 24.2SPLOPENG	EUR											
Warrant	NL0013512411	BESI 24.3SPLOPENG	EUR	5,1300	5,1300	4,5900			4,5900					
Warrant	NL0012823116	BESI 24.4SPSOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013506157	BESI 25.2SPLOPENG	EUR											
Warrant	NL0013514136	BESI 25.9SPLOPENG	EUR	3,5800	3,5800	3,0400			3,0400					
Warrant	NL0013505407	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013512833	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013506181	BESI 26.2SPLOPENG	EUR											
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPSOPENG	EUR											
Warrant	NL0013209950	BESI 27.5SPSOPENG	EUR											
Warrant	NL0013213135	BESI 29.9SPSOPENG	EUR	6,3300	6,8200	6,3300			6,8200					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR											
Warrant	NL0013506678	BMW 6SPLOPENG	EUR											
Warrant	NL0010464160	BMW 43.7SPLOPENG	EUR	20,0300	20,0300	19,8600			19,8600					
Warrant	NL0010464152	BMW 47.7SPLOPENG	EUR	16,3200	16,3200	16,1500			16,1500					
Warrant	NL0010526398	BMW 56.2SPLOPENG	EUR	8,4300	8,4300	8,2600			8,2600					
Warrant	NL0011848882	BMW 60.8SPLOPENG	EUR											
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013500242	BMW 63.3SPSOPENG	EUR											
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013506686	BMW 75.4SPSOPENG	EUR	2,1200	2,1300	2,1200			2,1300					
Warrant	NL0013211527	BMW 76.5SPSOPENG	EUR											
Warrant	NL0013511215	BMW 51.13SPLOPENG	EUR	1,0500	1,0500	1,0300			1,0300					
Warrant	NL0013509805	BMW 53.81SPLOPENG	EUR	0,7800	0,7800	0,7700			0,7700					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208929	BMW 56.63SPLOPENG	EUR	0,5000	0,5000	0,4800			0,4800					
Warrant	NL0013204761	BMW 57.64SPLOPENG	EUR	3,1000	3,1000	2,9300			2,9300					
Warrant	NL0013208937	BMW 59.52SPLOPENG	EUR											
Warrant	NL0012837843	BMW 60.77SPLOPENG	EUR											
Warrant	NL0013208945	BMW 61.33SPLOPENG	EUR											
Warrant	NL0013510100	BMW 63.63SPLOPENG	EUR	0,4100	0,4200	0,4100			0,4200					
Warrant	NL0013503758	BMW 63.79SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											
Warrant	NL0013505779	BMW 66.97SPLOPENG	EUR											
Warrant	NL0013509813	BMW 68.43SPLOPENG	EUR	0,8900	0,9000	0,8900			0,9000					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013214653	BMW 73.58SPLOPENG	EUR	1,4000	1,4100	1,4000			1,4100					
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013210404	BMW 79.39SPLOPENG	EUR	1,9800	2,0000	1,9800			2,0000					
Warrant	NL0010465993	BNP 22.75PLOPENG	EUR	20,3900	20,4500	20,3900			20,4500					
Warrant	NL0010464095	BNP 25.55PLOPENG	EUR	17,9100	17,9700	17,9100			17,9700					
Warrant	NL0010463915	BNP 28.45PLOPENG	EUR											
Warrant	NL0011851936	BNP 35.35PLOPENG	EUR	8,9500	9,0000	8,9500			9,0000					
Warrant	NL0013509011	BNP 39.35PLOPENG	EUR											
Warrant	NL0013511199	BNP 39.35PLOPENG	EUR	2,0600	2,1100	2,0600			2,1100					
Warrant	NL0013509029	BNP 38.15PLOPENG	EUR	3,2000	3,2600	3,2000			3,2600					
Warrant	NL0013511207	BNP 43.06SPLOPENG	EUR	2,4500	2,4500	2,3800			2,3800					
Warrant	NL0009233519	BOSKA 12SPLOPENG	EUR	7,2300	7,2300	6,8900	1400,0000	1	6,8900	200				
Warrant	NL0013206840	BOSKA 25SPSOPE	EUR	8,9500	9,2500	8,9500			9,2500					
Warrant	NL0009113430	BOSKA 9.55PLOPENG	EUR	9,4900	9,4900	9,1600			9,1600					
Warrant	NL0009903947	BOSKA 16.85PLOPENG	EUR											
Warrant	NL0013504319	BOSKA 17.95PLOPENG	EUR											
Warrant	NL0013506652	BOSKA 19.25PLOPENG	EUR											
Warrant	NL0010202545	BOSKA 19.45PLOPENG	EUR											
Warrant	NL0013198831	BOSKA 20.85PLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.35PLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.75PLOPENG	EUR											
Warrant	NL0013506660	BOSKA 22.85SPLOPENG	EUR	6,5100	6,8100	6,5100			6,8100					
Warrant	NL0013206527	BOSKA 23.95PLOPENG	EUR											
Warrant	NL0012476659	BOSKA 29.15SPLOPENG	EUR	11,0900	11,3900	11,0900			11,3900					
Warrant	NL0013511165	BOSKA15.37SPLOPENG	EUR	3,0800	3,0800	2,7500			2,7500					
Warrant	NL0013513054	BOSKA16.46SPLOPENG	EUR	2,0100	2,0100	1,6800			1,6800					
Warrant	NL0013508591	BOSKA16.52SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA17.74SPLOPENG	EUR											
Warrant	NL0012478861	BOSKA19.11SPLOPENG	EUR											
Warrant	NL0013199359	BOSKA20.45SPLOPENG	EUR											
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013508609	BOSKA21.89SPLOPENG	EUR	3,8800	4,1800	3,8800			4,1800					
Warrant	NL0013508617	BOSKA24.05SPLOPENG	EUR	6,0400	6,3400	6,0400			6,3400					
Warrant	NL0013196991	BOSKA24.82SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA26.44SPLOPENG	EUR	8,4300	8,7300	8,4300			8,7300					
Warrant	NL0011631072	BOSKA32.14SPLOPENG	EUR	14,1300	14,4300	14,1300			14,4300					
Warrant	NL0009616531	BP 188SPLOPENG	EUR	3,6500	3,6600	3,6500			3,6600					
Warrant	DE000CU1EK18	BPOST 9C 1219Z	EUR											
Warrant	DE000CU1DV73	BPOST 8.5C 0919Z	EUR											
Warrant	DE000CU1DED9	BPOST 9.5C 0919Z	EUR											
Warrant	DE000CU1EK26	BPOST 9.5C 1219Z	EUR											
Warrant	DE000CU1CJ84	BPOST 10.5C 0919Z	EUR											
Warrant	DE000CU1FN71	BPOST 10.5C 1219Z	EUR											
Warrant	DE000CU1CJC2	BPOST 11.5C 0919Z	EUR											
Warrant	NL0012077077	BRENT 44SPLOPENG	EUR	13,9200	13,9200	13,4200			13,4200					
Warrant	NL0013514250	BRENT 58SPLOPENG	EUR	3,5300	3,5300	3,0200			3,0200					
Warrant	NL0011492590	BRENT 25.45PLOPENG	EUR	31,8300	31,8300	31,3500			31,3500					
Warrant	NL0011492350	BRENT 26.15PLOPENG	EUR	31,2200	31,2200	30,7400			30,7400					
Warrant	NL0011491071	BRENT 28.25PLOPENG	EUR	29,3400	29,3400	28,8600			28,8600					
Warrant	NL0011490321	BRENT 30.65PLOPENG	EUR	27,2900	27,2900	26,8100			26,8100					
Warrant	NL0011490628	BRENT 31.25PLOPENG	EUR	25,5700	25,5700	25,0900			25,0900					
Warrant	NL0011489356	BRENT 31.45PLOPENG	EUR	26,5700	26,5700	26,0900			26,0900					
Warrant	NL0011619655	BRENT 34.15PLOPENG	EUR	24,2400	24,2400	23,7500			23,7500					
Warrant	NL0011620216	BRENT 35.15PLOPENG	EUR	23,4000	23,4000	22,9100			22,9100					
Warrant	NL0011622634	BRENT 37.15PLOPENG	EUR	21,6400	21,6400	21,1500			21,1500					
Warrant	NL0011622246	BRENT 37.65PLOPENG	EUR	19,7500	19,7500	19,2500			19,2500					
Warrant	NL0011623616	BRENT 38.25PLOPENG	EUR	20,7100	20,7100	20,2200			20,2200					
Warrant	NL0011622238	BRENT 38.55PLOPENG	EUR	18,9300	18,9300	18,4300			18,4300					
Warrant	NL0011624176	BRENT 39.35PLOPENG	EUR	19,7600	19,7600	19,2700			19,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075816	BRENT 42.1SPLOPENG	EUR	17,3400	17,3400	16,8500			16,8500					
Warrant	NL0012077036	BRENT 43.6SPLOPENG	EUR	16,0800	16,0800	15,5800			15,5800					
Warrant	NL0012077168	BRENT 45.1SPLOPENG	EUR	14,7700	14,7700	14,2700			14,2700					
Warrant	NL0012080360	BRENT 46.6SPLOPENG	EUR	13,4200	13,4200	12,9200			12,9200					
Warrant	NL0013201932	BRENT 49.7SPLOPENG	EUR	10,7500	10,7500	10,2400			10,2400					
Warrant	NL0013201924	BRENT 54.7SPLOPENG	EUR	6,4100	6,4100	5,9000			5,9000					
Warrant	NL0013513617	BRENT 56.3SPLOPENG	EUR	5,0000	5,0000	4,4900			4,4900					
Warrant	NL0013203821	BRENT 56.9SPLOPENG	EUR											
Warrant	NL0013498835	BRENT 58.6SPLOPENG	EUR											
Warrant	NL0013501497	BRENT 60.4SPLOPENG	EUR											
Warrant	NL0013498827	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013207277	BRENT 61.3SPLOPENG	EUR											
Warrant	NL0013501489	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013505027	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013207418	BRENT 63.2SPLOPENG	EUR											
Warrant	NL0013514268	BRENT 63.5SPLOPENG	EUR	7,1200	7,6500	7,1200			7,6500					
Warrant	NL0013503907	BRENT 64.1SPLOPENG	EUR											
Warrant	NL0013497878	BRENT 64.7SPLOPENG	EUR											
Warrant	NL0013209612	BRENT 65.1SPLOPENG	EUR											
Warrant	NL0013503592	BRENT 65.8SPLOPENG	EUR											
Warrant	NL0013513625	BRENT 66.1SPLOPENG	EUR	9,6700	10,1900	9,6700			10,1900					
Warrant	NL0013216203	BRENT 68.2SPLOPENG	EUR	8,5500	9,0700	8,5500			9,0700					
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0013210305	BRENT 71.7SPLOPENG	EUR	15,0700	15,6100	15,0700			15,6100					
Warrant	NL0012832042	BRENT 78.1SPLOPENG	EUR	21,2100	21,7500	21,2100			21,7500					
Warrant	NL0011492566	BRENT72.78SPLOPENG	EUR	29,1300	29,1300	28,6500			28,6500					
Warrant	NL0011491212	BRENT29.18SPLOPENG	EUR	27,4100	27,4100	26,9300			26,9300					
Warrant	NL0011490891	BRENT29.83SPLOPENG	EUR	26,8200	26,8200	26,3300			26,3300					
Warrant	NL0011489448	BRENT31.91SPLOPENG	EUR	24,9100	24,9100	24,4200			24,4200					
Warrant	NL0011492699	BRENT33.42SPLOPENG	EUR	23,5500	23,5500	23,0600			23,0600					
Warrant	NL0011493879	BRENT34.21SPLOPENG	EUR	22,8400	22,8400	22,3500			22,3500					
Warrant	NL0011618814	BRENT35.01SPLOPENG	EUR	22,1100	22,1100	21,6200			21,6200					
Warrant	NL0011620182	BRENT35.85SPLOPENG	EUR	21,3400	21,3400	20,8500			20,8500					
Warrant	NL0011621198	BRENT36.71SPLOPENG	EUR	20,5600	20,5600	20,0600			20,0600					
Warrant	NL0011623269	BRENT39.44SPLOPENG	EUR	18,0700	18,0700	17,5700			17,5700					
Warrant	NL0011623939	BRENT40.39SPLOPENG	EUR	17,2000	17,2000	16,7000			16,7000					
Warrant	NL0012074975	BRENT41.56SPLOPENG	EUR	16,1200	16,1200	15,6200			15,6200					
Warrant	NL0012075840	BRENT42.77SPLOPENG	EUR	15,0200	15,0200	14,5200			14,5200					
Warrant	NL0012077069	BRENT45.27SPLOPENG	EUR	12,7700	12,7700	12,2700			12,2700					
Warrant	NL0012079263	BRENT46.56SPLOPENG	EUR	11,5900	11,5900	11,0900	2280,0000	1	11,0900	200				
Warrant	NL0013198203	BRENT47.83SPLOPENG	EUR	10,4400	10,4400	9,9300			9,9300					
Warrant	NL0013200033	BRENT49.13SPLOPENG	EUR	9,2500	9,2500	8,7400	8190,0000	1	8,7400	900				
Warrant	NL0013200025	BRENT50.46SPLOPENG	EUR	8,0300	8,0300	7,5200			7,5200					
Warrant	NL0013200017	BRENT51.82SPLOPENG	EUR	6,8100	6,8100	6,3000			6,3000					
Warrant	NL0013200009	BRENT53.21SPLOPENG	EUR	5,5200	5,5200	5,0000	375,0000	2	5,0000	70				
Warrant	NL0013201056	BRENT54.65SPLOPENG	EUR	4,2100	4,3300	3,6400	1050,8000	5	3,6900	260				
Warrant	NL0013509086	BRENT56.03SPLOPENG	EUR	2,9300	2,9300	2,4200			2,4200					
Warrant	NL0013201809	BRENT56.57SPLOPENG	EUR											
Warrant	NL0013512890	BRENT57.45SPLOPENG	EUR	1,6800	1,8100	1,0500	718,0600	3	1,1600	583				
Warrant	NL0013510316	BRENT57.93SPLOPENG	EUR											
Warrant	NL0013204654	BRENT58.08SPLOPENG	EUR											
Warrant	NL0013512882	BRENT58.88SPLOPENG	EUR											
Warrant	NL0013508914	BRENT59.08SPLOPENG	EUR											
Warrant	NL0013510308	BRENT59.38SPLOPENG	EUR											
Warrant	NL0013500531	BRENT59.55SPLOPENG	EUR											
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013510555	BRENT60.55SPLOPENG	EUR											
Warrant	NL0013508542	BRENT60.58SPLOPENG	EUR											
Warrant	NL0013501257	BRENT61.05SPLOPENG	EUR											
Warrant	NL0013508559	BRENT61.55SPLOPENG	EUR	2,5000	3,0100	2,5000	1047,4200	2	3,0100	396				
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013501570	BRENT62.55SPLOPENG	EUR											
Warrant	NL0013506934	BRENT62.58SPLOPENG	EUR											
Warrant	NL0013503410	BRENT62.62SPLOPENG	EUR											
Warrant	NL0013500127	BRENT63.08SPLOPENG	EUR											
Warrant	NL0013498611	BRENT63.12SPLOPENG	EUR											
Warrant	NL0013506983	BRENT63.15SPLOPENG	EUR	3,9500	4,5000	3,9500	153,0000	1	4,4700	34				
Warrant	NL0013207392	BRENT63.44SPLOPENG	EUR											
Warrant	NL0013501562	BRENT64.09SPLOPENG	EUR											
Warrant	NL0013502610	BRENT64.12SPLOPENG	EUR											
Warrant	NL0013503600	BRENT64.19SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504988	BRENT64.79SPSOPENG	EUR	5,4300	5,9500	5,4300			5,9500					
Warrant	NL0013209745	BRENT65.09SPLOPENG	EUR											
Warrant	NL0013503246	BRENT65.56SPSOPENG	EUR											
Warrant	NL0013497886	BRENT65.59SPSOPENG	EUR											
Warrant	NL0013504483	BRENT66.47SPSOPENG	EUR	6,9700	7,5000	6,9700			7,5000					
Warrant	NL0013497894	BRENT67.25SPSOPENG	EUR											
Warrant	NL0013216211	BRENT69.98SPSOPENG	EUR	10,1700	10,7000	10,1700			10,7000					
Warrant	NL0012835649	BRENT71.81SPSOPENG	EUR	11,8500	12,3700	11,8500			12,3700					
Warrant	NL0012833982	BRENT73.75SPSOPENG	EUR	13,6100	14,1400	13,6100			14,1400					
Warrant	NL0012833990	BRENT75.73SPSOPENG	EUR	15,4100	15,9400	15,4100			15,9400					
Warrant	NL0012832794	BRENT77.78SPSOPENG	EUR	17,2700	17,8000	17,2700			17,8000					
Warrant	NL0012832174	BRENT79.87SPSOPENG	EUR	19,1700	19,7100	19,1700			19,7100					
Warrant	NL0012819080	BRENT82.01SPSOPENG	EUR	21,1100	21,6600	21,1100			21,6600					
Warrant	NL0012819627	BRENT86.32SPSOPENG	EUR	25,0500	25,5900	25,0500			25,5900					
Warrant	NL0012831440	BRENT88.56SPSOPENG	EUR	27,0800	27,6300	27,0800			27,6300					
Warrant	NL0012831457	BRENT90.85SPSOPENG	EUR	29,1700	29,7200	29,1700			29,7200					
Warrant	NL0009903111	BTP 50SPLOPENG	EUR	98,1600	98,1600	98,1600			98,1600					
Warrant	NL0010677159	BTP 99SPLOPENG	EUR	50,4500	50,4500	50,4500			50,4500					
Warrant	NL0010687109	BTP 103SPLOPENG	EUR	46,7600	46,7600	46,7600			46,7600					
Warrant	NL0010746814	BTP 105SPLOPENG	EUR	44,8400	44,8400	44,8400			44,8400					
Warrant	NL0010812095	BTP 110SPLOPENG	EUR	39,1500	39,1500	39,1500			39,1500					
Warrant	NL0011299441	BTP 113SPLOPENG	EUR	37,1200	37,1200	37,1200			37,1200					
Warrant	NL0013197080	BTP 120SPLOPENG	EUR	30,2500	30,2500	30,2500			30,2500					
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 131SPSOPENG	EUR											
Warrant	NL0013210131	BTP 134SPSOPENG	EUR											
Warrant	NL0013509540	BTP 141SPSOPENG	EUR											
Warrant	NL0013509557	BTP 145SPSOPENG	EUR											
Warrant	NL0013511330	BTP 146SPSOPENG	EUR											
Warrant	NL0013509565	BTP 149SPSOPENG	EUR	8,7000	8,7000	8,7000			8,7000					
Warrant	NL0013512809	BTP 154SPSOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0012831929	BTP 111.75PLOPENG	EUR	34,3000	34,3000	34,3000			34,3000					
Warrant	NL0012831515	BTP 113.55PLOPENG	EUR	32,5200	32,5200	32,5200			32,5200					
Warrant	NL0012834162	BTP 115.35PLOPENG	EUR	30,7200	30,7200	30,7200			30,7200					
Warrant	NL0013196892	BTP 118.95PLOPENG	EUR	27,1200	27,1200	27,1200			27,1200					
Warrant	NL0013201536	BTP 120.75PLOPENG	EUR	25,2700	25,2700	25,2700			25,2700					
Warrant	NL0013203102	BTP 122.65PLOPENG	EUR	23,3900	23,3900	23,3900			23,3900					
Warrant	NL0013211311	BTP 124.55PLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0013500762	BTP 128.35PLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0012819635	BTP 128.75SPSOPENG	EUR											
Warrant	NL0012465744	BTP 130.95SPSOPENG	EUR											
Warrant	NL0012819445	BTP 131.75SPSOPENG	EUR											
Warrant	NL0012479299	BTP 132.15SPSOPENG	EUR											
Warrant	NL0013498629	BTP 133.35SPSOPENG	EUR											
Warrant	NL0013504202	BTP 134.15PLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0013498833	BTP 135.95SPSOPENG	EUR											
Warrant	NL0013511314	BTP 136.15PLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0013500770	BTP 137.25SPSOPENG	EUR											
Warrant	NL0013513112	BTP 138.25PLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0013501802	BTP 138.65SPSOPENG	EUR											
Warrant	NL0013503477	BTP 140.65SPSOPENG	EUR											
Warrant	NL0013504491	BTP 141.85SPSOPENG	EUR											
Warrant	NL0013504509	BTP 143.25SPSOPENG	EUR											
Warrant	NL0013511322	BTP 144.65SPSOPENG	EUR											
Warrant	NL0013513252	BTP 147.45SPSOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	46,7200	46,7200	46,7000			46,7000					
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	45,1900	45,1900	45,1700			45,1700					
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	43,6400	43,6400	43,6200			43,6200					
Warrant	NL0010677332	BUND 140SPLOPENG	EUR	42,0700	42,0700	42,0500			42,0500					
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	40,5100	40,5100	40,4900			40,4900					
Warrant	NL0010751699	BUND 143SPLOPENG	EUR	38,9600	38,9600	38,9400			38,9400					
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	37,3800	37,3800	37,3600			37,3600					
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	35,8600	35,8600	35,8400			35,8400					
Warrant	NL0010814075	BUND 147SPLOPENG	EUR	32,1200	32,1200	32,1000			32,1000					
Warrant	NL0010951513	BUND 148SPLOPENG	EUR	34,1900	34,1900	34,1700			34,1700					
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	32,6100	32,6100	32,5900			32,5900					
Warrant	NL0011304571	BUND 151SPLOPENG	EUR	31,0900	31,0900	31,0700			31,0700					
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	29,3800	29,3800	29,3600			29,3600					
Warrant	NL0011491238	BUND 154SPLOPENG	EUR	27,7300	27,7300	27,7100			27,7100					
Warrant	NL0011616313	BUND 156SPLOPENG	EUR	26,0700	26,0700	26,0500			26,0500					
Warrant	NL0012475529	BUND 157SPLOPENG	EUR	24,5100	24,5100	24,4900			24,4900					
Warrant	NL0012478267	BUND 159SPLOPENG	EUR	22,9500	22,9500	22,9300			22,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012821086	BUND 161SPLOPENG	EUR	21,3600	21,3600	21,3400			21,3400					
Warrant	NL0013197056	BUND 162SPLOPENG	EUR	19,7600	19,7600	19,7400			19,7400					
Warrant	NL0013214422	BUND 165SPLOPENG	EUR	16,6200	16,6200	16,6000			16,6000					
Warrant	NL0012838098	BUND 165SPLOPENG	EUR											
Warrant	NL0012838106	BUND 166SPLOPENG	EUR											
Warrant	NL0013199110	BUND 168SPLOPENG	EUR											
Warrant	NL0013214430	BUND 173SPLOPENG	EUR											
Warrant	NL0013499478	BUND 175SPLOPENG	EUR											
Warrant	NL0013511496	BUND 176SPLOPENG	EUR	6,6100	6,6100	6,5900			6,5900					
Warrant	NL0013503485	BUND 176SPLOPENG	EUR											
Warrant	NL0013503493	BUND 178SPLOPENG	EUR											
Warrant	NL0013505902	BUND 180SPLOPENG	EUR	3,8600	3,8800	3,8600			3,8800					
Warrant	NL0013511504	BUND 181SPLOPENG	EUR	5,6900	5,7100	5,6900			5,7100					
Warrant	NL0013513294	BUND 183SPLOPENG	EUR	7,5300	7,5500	7,5300			7,5500					
Warrant	NL0013513302	BUND 185SPLOPENG	EUR	9,3900	9,4100	9,3900			9,4100					
Warrant	NL0013513310	BUND 187SPLOPENG	EUR	11,2700	11,2900	11,2700			11,2900					
Warrant	NL0012838064	BUND 166.SPLOPENG	EUR											
Warrant	NL0013206782	BUND 174.SPLOPENG	EUR											
Warrant	NL0013502628	BUND 179.SPLOPENG	EUR											
Warrant	NL0013512593	BUND 188.SPLOPENG	EUR	9,0000	9,0200	9,0000			9,0200					
Warrant	NL0010600128	BUND 135.8SPLOPENG	EUR	43,3500	43,3500	43,3300			43,3300					
Warrant	NL0010602470	BUND 137.4SPLOPENG	EUR	41,7700	41,7700	41,7500			41,7500					
Warrant	NL0010676979	BUND 138.9SPLOPENG	EUR	40,1900	40,1900	40,1700			40,1700					
Warrant	NL0010689576	BUND 140.5SPLOPENG	EUR	38,6000	38,6000	38,5800			38,5800					
Warrant	NL0010742771	BUND 142.1SPLOPENG	EUR	36,9900	36,9900	36,9700			36,9700					
Warrant	NL0010754107	BUND 143.8SPLOPENG	EUR	35,3800	35,3800	35,3600			35,3600					
Warrant	NL0010811097	BUND 145.4SPLOPENG	EUR	33,7600	33,7600	33,7400			33,7400					
Warrant	NL0011293279	BUND 148.6SPLOPENG	EUR	30,5100	30,5100	30,4900			30,4900					
Warrant	NL0011303490	BUND 150.3SPLOPENG	EUR	28,8800	28,8800	28,8600			28,8600					
Warrant	NL0011355631	BUND 151.9SPLOPENG	EUR	27,2300	27,2300	27,2100			27,2100					
Warrant	NL0011488937	BUND 153.5SPLOPENG	EUR	25,6300	25,6300	25,6100			25,6100					
Warrant	NL0011493366	BUND 155.2SPLOPENG	EUR	23,9400	23,9400	23,9200			23,9200					
Warrant	NL0012475602	BUND 156.8SPLOPENG	EUR	22,3500	22,3500	22,3300			22,3300					
Warrant	NL0012478093	BUND 158.4SPLOPENG	EUR	20,7400	20,7400	20,7200			20,7200					
Warrant	NL0012821110	BUND 160.1SPLOPENG	EUR	19,0500	19,0500	19,0300			19,0300					
Warrant	NL0013196884	BUND 161.7SPLOPENG	EUR	17,4500	17,4500	17,4300			17,4300					
Warrant	NL0013203094	BUND 163.3SPLOPENG	EUR	15,8100	15,8100	15,7900			15,7900					
Warrant	NL0012838056	BUND 164.5SPLOPENG	EUR											
Warrant	NL0013211303	BUND 164.9SPLOPENG	EUR	14,1900	14,1900	14,1700			14,1700					
Warrant	NL0013498777	BUND 166.6SPLOPENG	EUR	12,5300	12,5300	12,5100			12,5100					
Warrant	NL0012838072	BUND 167.2SPLOPENG	EUR											
Warrant	NL0013498769	BUND 168.3SPLOPENG	EUR	10,8700	10,8700	10,8500			10,8500					
Warrant	NL0013201528	BUND 171.1SPLOPENG	EUR											
Warrant	NL0013206774	BUND 172.7SPLOPENG	EUR											
Warrant	NL0013511306	BUND 175.1SPLOPENG	EUR	4,0100	4,0100	3,8800	271,6000	1	3,9900	70				
Warrant	NL0013210164	BUND 175.7SPLOPENG	EUR											
Warrant	NL0013498825	BUND 177.3SPLOPENG	EUR											
Warrant	NL0013502636	BUND 180.6SPLOPENG	EUR	1,6800	1,7000	1,6800	1003,0000	1	1,7000	590				
Warrant	NL0013505910	BUND 182.4SPLOPENG	EUR	3,4900	3,5100	3,4900			3,5100					
Warrant	NL0013507528	BUND 184.3SPLOPENG	EUR	5,3100	5,3300	5,3100			5,3300					
Warrant	NL0013509078	BUND 186.1SPLOPENG	EUR	7,1500	7,1700	7,1500			7,1700					
Warrant	NL0009904192	CAC40 2260SPLOPENG	EUR	32,6700	32,6700	32,6700			32,6700					
Warrant	NL0010085486	CAC40 2430SPLOPENG	EUR	31,0600	31,0600	31,0600			31,0600					
Warrant	NL0010205258	CAC40 2780SPLOPENG	EUR	27,5800	27,5800	27,5800			27,5800					
Warrant	NL0010218921	CAC40 2970SPLOPENG	EUR	25,7300	25,7300	25,7300			25,7300					
Warrant	NL0010466389	CAC40 3210SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900					
Warrant	NL0011618087	CAC40 3236SPLOPENG	EUR	22,6400	22,6400	22,6400			22,6400					
Warrant	NL0010677837	CAC40 3314SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600					
Warrant	NL0010677829	CAC40 3399SPLOPENG	EUR	21,0100	21,0100	21,0100			21,0100					
Warrant	NL0011618186	CAC40 3440SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300					
Warrant	NL0011618939	CAC40 3478SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100					
Warrant	NL0011619887	CAC40 3559SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000					
Warrant	NL0011620273	CAC40 3690SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300					
Warrant	NL0011845045	CAC40 3805SPLOPENG	EUR	16,9500	16,9500	16,9500			16,9500					
Warrant	NL0011847660	CAC40 3810SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200					
Warrant	NL0011848221	CAC40 3890SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000					
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0011848213	CAC40 3976SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0011849195	CAC40 4065SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500					
Warrant	NL0011851258	CAC40 4070SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011859897	CAC40 4154SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0011861695	CAC40 4246SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011863147	CAC40 4340SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0011862362	CAC40 4340SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0011862933	CAC40 4435SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0013200157	CAC40 4526SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0013200967	CAC40 4620SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0013202492	CAC40 4620SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0013203227	CAC40 4715SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500					
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0013203912	CAC40 4811SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0013206386	CAC40 4900SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0013205081	CAC40 4910SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0013206030	CAC40 5011SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0013208465	CAC40 5050SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0013207715	CAC40 5114SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012833503	CAC40 5169SPLOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR											
Warrant	NL0013499577	CAC40 5213SPLOPENG	EUR											
Warrant	NL0013512288	CAC40 5216SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPLOPENG	EUR											
Warrant	NL0013501737	CAC40 5314SPLOPENG	EUR											
Warrant	NL0013497928	CAC40 5328SPLOPENG	EUR											
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPLOPENG	EUR											
Warrant	NL0013510811	CAC40 5399SPLOPENG	EUR											
Warrant	NL0013507288	CAC40 5402SPLOPENG	EUR											
Warrant	NL0013502347	CAC40 5420SPLOPENG	EUR											
Warrant	NL0013497936	CAC40 5429SPLOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPLOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPLOPENG	EUR											
Warrant	NL0013507296	CAC40 5505SPLOPENG	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	NL0012464523	CAC40 5533SPLOPENG	EUR											
Warrant	NL0012464515	CAC40 5568SPLOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPLOPENG	EUR											
Warrant	NL0012819882	CAC40 5590SPLOPENG	EUR											
Warrant	NL0013507304	CAC40 5617SPLOPENG	EUR	1,6800	1,6800	1,6000	1680,0000	1	1,6000	1000				
Warrant	NL0012818678	CAC40 5630SPLOPENG	EUR											
Warrant	NL0013208473	CAC40 5730SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012820229	CAC40 5732SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0013210222	CAC40 5849SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0013208481	CAC40 5910SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0013501745	CAC40 5966SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0013502354	CAC40 6086SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0013208499	CAC40 6090SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0013503642	CAC40 6280SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0013503659	CAC40 6460SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700					
Warrant	DE000CU1E9L1	CATER 120C 1219Z	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	DE000CU1E6Q6	CATER 130C 1219Z	EUR	0,0560	0,0560	0,0560			0,0560					
Warrant	DE000CU1EU79	CATER 140C 1219Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	DE000CU1DS60	CATER132.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1CTW9	CATER142.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1CTX7	CATER157.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1CTY5	CATER162.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012467880	CFOUR 11.5SPLOPENG	EUR	4,8400	4,8700	4,8400			4,8700					
Warrant	NL0012830400	CFOUR 11.8SPLOPENG	EUR	4,6300	4,6500	4,6300			4,6500					
Warrant	NL0010690061	CISCO 19.5SPLOPENG	EUR											
Warrant	DE000CU1CT22	COCA 49C 0919Z	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	DE000CU1DS78	COCA 53C 0919Z	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	DE000CU1EUV5	COCA 55C 1219Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	DE000CU1EUU7	COCA 57C 0919Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CU1EUW3	COCA 59C 1219Z	EUR	0,0850	0,0850	0,0850			0,0850					
Warrant	DE000CU1D9V1	COLRT 52C 0919Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CU1EK34	COLRT 55C 1219Z	EUR	0,0680	0,0680	0,0680			0,0680					
Warrant	DE000CU1D658	COLRT 58C 0919Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1DX71	COLRT 64C 0919Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1CJD0	COLRT 72C 0919Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1EUG6	COLRT 49.5C 1219Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	NL0011844048	CRBN 17SPLOPENG	EUR	10,6100	11,0700	10,6100			11,0700					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	22,9000	23,3600	22,9000			23,3600					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	17,2700	17,7300	17,2700			17,7300					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	16,1100	16,5700	16,1100			16,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	14,8700	15,3300	14,8700			15,3300					
Warrant	NL0011301106	CRBN 15.4SPLOPENG	EUR	12,0700	12,5300	12,0700			12,5300					
Warrant	NL0011861935	CRBN 18.7SPLOPENG	EUR	9,0300	9,4900	9,0300			9,4900					
Warrant	NL0012064638	CRBN 20.6SPLOPENG	EUR	7,3000	7,7600	7,3000			7,7600					
Warrant	NL0013198823	CRBN 22.5SPLOPENG	EUR	5,5600	6,0200	5,5600			6,0200					
Warrant	NL0013206188	CRBN 24.6SPLOPENG	EUR	3,6600	4,1200	3,6600			4,1200					
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR											
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013511652	CZBNK 4.5SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0013510258	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013514144	CZBNK 4.7SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0013509615	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013513088	CZBNK 4.8SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR											
Warrant	NL0013514151	CZBNK 5.7SPSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013199094	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013504186	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013501208	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013506702	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013209885	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013212707	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013210669	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013504194	CZBNK 6.9SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.4SPSOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.8SPSOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0013511264	CZBNK 4.26SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0013510126	CZBNK 4.43SPLOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0013509623	CZBNK 4.62SPLOPENG	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0013514409	CZBNK 4.99SPLOPENG	EUR	0,1900	0,1900	0,1900			0,1900					
Warrant	NL0013199573	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013510134	CZBNK 5.59SPSOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0013199565	CZBNK 5.65SPLOPENG	EUR											
Warrant	NL0013500648	CZBNK 5.88SPLOPENG	EUR											
Warrant	NL0013503378	CZBNK 6.11SPLOPENG	EUR											
Warrant	NL0013509631	CZBNK 6.34SPSOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0013506322	CZBNK 6.37SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.75SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0013499197	CZBNK 7.18SPSOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0013499205	CZBNK 7.65SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0012837074	CZBNK 8.24SPSOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013213762	CZBNK 8.74SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0006427155	DAX 3980SPLOPENG	EUR	80,7400	80,7400	80,7400			80,7400					
Warrant	NL0009105154	DAX 5100SPLOPENG	EUR	69,9000	69,9000	69,9000			69,9000					
Warrant	NL0009111020	DAX 5730SPLOPENG	EUR	63,7900	63,7900	63,7900			63,7900					
Warrant	NL0009881242	DAX 6260SPLOPENG	EUR	58,6500	58,6500	58,6500			58,6500					
Warrant	NL0009904523	DAX 6570SPLOPENG	EUR	55,6200	55,6200	55,6200			55,6200					
Warrant	NL0010086088	DAX 7250SPLOPENG	EUR	49,0300	49,0300	49,0300			49,0300					
Warrant	NL0010215034	DAX 7607SPLOPENG	EUR	43,6400	43,6400	43,6400			43,6400					
Warrant	NL0010203725	DAX 7690SPLOPENG	EUR	44,7200	44,7200	44,7200			44,7200					
Warrant	NL0010214672	DAX 7756SPLOPENG	EUR	42,1500	42,1500	42,1500			42,1500					
Warrant	NL0010215646	DAX 8000SPLOPENG	EUR	41,7200	41,7200	41,7200			41,7200					
Warrant	NL0010216016	DAX 8160SPLOPENG	EUR	40,1700	40,1700	40,1700			40,1700					
Warrant	NL0010215976	DAX 8230SPLOPENG	EUR	37,4000	37,4000	37,4000			37,4000					
Warrant	NL0010359915	DAX 8354SPLOPENG	EUR	36,1700	36,1700	36,1700			36,1700					

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
Warrant	NL0010360830	DAX 8479SPLOPENG	EUR	34,9200	34,9200	34,9200			34,9200					
Warrant	NL0010360764	DAX 8490SPLOPENG	EUR	36,9700	36,9700	36,9700			36,9700					
Warrant	NL0010466132	DAX 8606SPLOPENG	EUR	33,6400	33,6400	33,6400			33,6400					
Warrant	NL0010465514	DAX 8660SPLOPENG	EUR	35,3200	35,3200	35,3200			35,3200					
Warrant	NL0010467742	DAX 8735SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500					
Warrant	NL0010468914	DAX 8830SPLOPENG	EUR	33,6400	33,6400	33,6400			33,6400					
Warrant	NL0010468906	DAX 8866SPLOPENG	EUR	31,0400	31,0400	31,0400			31,0400					
Warrant	NL0010526083	DAX 9000SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100					
Warrant	NL0010526406	DAX 9010SPLOPENG	EUR	31,9300	31,9300	31,9300			31,9300					
Warrant	NL0010829685	DAX 9190SPLOPENG	EUR	30,1700	30,1700	30,1700			30,1700					
Warrant	NL0010829842	DAX 9227SPLOPENG	EUR	27,4400	27,4400	27,4400			27,4400					
Warrant	NL0011619531	DAX 9280SPLOPENG	EUR	29,2800	29,2800	29,2800			29,2800					
Warrant	NL0011619929	DAX 9366SPLOPENG	EUR	26,0500	26,0500	26,0500			26,0500					
Warrant	NL0011619911	DAX 9460SPLOPENG	EUR	25,1100	25,1100	25,1100			25,1100					
Warrant	NL0011619523	DAX 9470SPLOPENG	EUR	27,4700	27,4700	27,4700			27,4700					
Warrant	NL0011619903	DAX 9507SPLOPENG	EUR	24,6400	24,6400	24,6400			24,6400					
Warrant	NL0011619895	DAX 9555SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0011620414	DAX 9650SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000					
Warrant	NL0011620281	DAX 9660SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200					
Warrant	NL0011622576	DAX 9699SPLOPENG	EUR	22,7200	22,7200	22,7200			22,7200					
Warrant	NL0011845078	DAX 9747SPLOPENG	EUR	22,2400	22,2400	22,2400			22,2400					
Warrant	NL0011847223	DAX 9760SPLOPENG	EUR	24,6900	24,6900	24,6900			24,6900					
Warrant	NL0011847272	DAX 9796SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500					
Warrant	NL0011847264	DAX 9845SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0011847215	DAX 9850SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0011847793	DAX 9894SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700					
Warrant	NL0011847785	DAX 9943SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800					
Warrant	NL0011847777	DAX 9993SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800					
Warrant	NL0011847769	DAX 10043SPLOPENG	EUR	19,2900	19,2900	19,2900			19,2900					
Warrant	NL0011847678	DAX 10050SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0011848254	DAX 10093SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800					
Warrant	NL0011848247	DAX 10194SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0011848239	DAX 10245SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600					
Warrant	NL0011848114	DAX 10250SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600					
Warrant	NL0011848486	DAX 10296SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0011848601	DAX 10348SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	NL0011848858	DAX 10350SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700					
Warrant	NL0013200314	DAX 10374SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0013200306	DAX 10400SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100					
Warrant	NL0013200298	DAX 10426SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0013200280	DAX 10452SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900					
Warrant	NL0013199789	DAX 10460SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0013200272	DAX 10478SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0013200264	DAX 10504SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0013200256	DAX 10530SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0013200249	DAX 10557SPLOPENG	EUR	14,1400	14,1400	14,1400			14,1400					
Warrant	NL0013199771	DAX 10560SPLOPENG	EUR	16,8500	16,8500	16,8500			16,8500					
Warrant	NL0013200231	DAX 10583SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800					
Warrant	NL0013200223	DAX 10610SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100					
Warrant	NL0013200215	DAX 10636SPLOPENG	EUR	13,3500	13,3500	13,3500			13,3500					
Warrant	NL0013200207	DAX 10663SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0013199763	DAX 10670SPLOPENG	EUR	15,8500	15,8500	15,7700	205,2500	2	15,8200	13				
Warrant	NL0013200199	DAX 10689SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200					
Warrant	NL0013200181	DAX 10716SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0013200173	DAX 10743SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0013200165	DAX 10770SPLOPENG	EUR	12,0100	12,0100	12,0100			12,0100					
Warrant	NL0013201676	DAX 10770SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10797SPLOPENG	EUR	11,7200	11,7200	11,7200			11,7200					
Warrant	NL0013200991	DAX 10824SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700					
Warrant	NL0013200983	DAX 10851SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0013200975	DAX 10878SPLOPENG	EUR	10,9300	10,9300	10,9300			10,9300					
Warrant	NL0013202187	DAX 10905SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600					
Warrant	NL0013202179	DAX 10932SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0013202161	DAX 10960SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0013204647	DAX 10987SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0013205859	DAX 10990SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0013204639	DAX 11015SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204621	DAX 11042SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11070SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					



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
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013204605	DAX 11097SPLOPENG	EUR	8,7300	8,7300	8,7300			8,7300					
Warrant	NL0013205842	DAX 11100SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11210SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205297	DAX 11237SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205388	DAX 11265SPLOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	NL0013205370	DAX 11285SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013511041	DAX 11293SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0013205826	DAX 11310SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11313SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013512015	DAX 11320SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0013511033	DAX 11321SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013209380	DAX 11341SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013511025	DAX 11350SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013209372	DAX 11369SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013512320	DAX 11378SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013209364	DAX 11398SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013512312	DAX 11406SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013210115	DAX 11420SPLOPENG	EUR											
Warrant	NL0013209356	DAX 11426SPLOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013512304	DAX 11435SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013512957	DAX 11440SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013209349	DAX 11455SPLOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013512296	DAX 11464SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11483SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013512551	DAX 11492SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013209323	DAX 11512SPLOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013512544	DAX 11521SPLOPENG	EUR	4,4000	4,8300	4,4000	33600,0000	5	4,4900	7100				
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013510829	DAX 11526SPSOPENG	EUR											
Warrant	NL0013210107	DAX 11540SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11541SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013512973	DAX 11550SPLOPENG	EUR	4,2000	4,5100	4,0800	32538,2000	18	4,2100	7540				
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0013510837	DAX 11552SPSOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013209307	DAX 11566SPLOPENG	EUR											
Warrant	NL0013508880	DAX 11569SPLOPENG	EUR											
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013513153	DAX 11576SPLOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013510845	DAX 11580SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11594SPSOPENG	EUR											
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013513146	DAX 11605SPSOPENG	EUR											
Warrant	NL0013514615	DAX 11608SPSOPENG	EUR	3,6300	3,6300	3,6300			3,6300					
Warrant	NL0013510852	DAX 11609SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11623SPSOPENG	EUR											
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013513138	DAX 11634SPSOPENG	EUR											
Warrant	NL0013510860	DAX 11638SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11650SPSOPENG	EUR											
Warrant	NL0013498546	DAX 11652SPSOPENG	EUR											
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0013510878	DAX 11668SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013498538	DAX 11681SPSOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013514607	DAX 11695SPSOPENG	EUR	2,9600	2,9600	2,7600	174,6400	1	2,7600	59				
Warrant	NL0013510886	DAX 11697SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11706SPSOPENG	EUR											
Warrant	NL0013498520	DAX 11710SPSOPENG	EUR											
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPSOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013510894	DAX 11726SPSOPENG	EUR											
Warrant	NL0013498512	DAX 11739SPSOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013510902	DAX 11756SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11763SPSOPENG	EUR											
Warrant	NL0013498694	DAX 11768SPSOPENG	EUR											
Warrant	NL0013499932	DAX 11770SPSOPENG	EUR											
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013514599	DAX 11783SPSOPENG	EUR	1,8900	1,8900	1,8800	472,5000	1	1,8800	250				
Warrant	NL0013510910	DAX 11783SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11792SPSOPENG	EUR											
Warrant	NL0013498686	DAX 11798SPSOPENG	EUR											
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013510928	DAX 11813SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11822SPSOPENG	EUR											
Warrant	NL0013498678	DAX 11827SPSOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013212574	DAX 11840SPSOPENG	EUR											
Warrant	NL0013509920	DAX 11842SPSOPENG	EUR											
Warrant	NL0013211865	DAX 11851SPSOPENG	EUR											
Warrant	NL0013498660	DAX 11857SPSOPENG	EUR											
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013508427	DAX 11864SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11872SPSOPENG	EUR											
Warrant	NL0013499924	DAX 11880SPSOPENG	EUR											
Warrant	NL0013215239	DAX 11880SPSOPENG	EUR											
Warrant	NL0013499635	DAX 11885SPSOPENG	EUR											
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013507312	DAX 11893SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013508179	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPSOPENG	EUR											
Warrant	NL0013497944	DAX 11904SPSOPENG	EUR											
Warrant	NL0013499627	DAX 11915SPSOPENG	EUR											
Warrant	NL0013507320	DAX 11923SPSOPENG	EUR											
Warrant	NL0013211832	DAX 11931SPSOPENG	EUR											
Warrant	NL0013497951	DAX 11934SPSOPENG	EUR											
Warrant	NL0013215221	DAX 11937SPSOPENG	EUR											
Warrant	NL0013499619	DAX 11944SPSOPENG	EUR											
Warrant	NL0013212749	DAX 11950SPSOPENG	EUR											
Warrant	NL0013507338	DAX 11953SPSOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013499601	DAX 11974SPSOPENG	EUR											
Warrant	NL0013507346	DAX 11983SPSOPENG	EUR											
Warrant	NL0013212251	DAX 11989SPSOPENG	EUR											
Warrant	NL0013497977	DAX 11993SPSOPENG	EUR											
Warrant	NL0013502016	DAX 12000SPSOPENG	EUR											
Warrant	NL0013499593	DAX 12004SPSOPENG	EUR											
Warrant	NL0013499585	DAX 12010SPSOPENG	EUR											
Warrant	NL0013507353	DAX 12013SPSOPENG	EUR	1,0900	1,1800	0,7000	2581,6000	10	1,1800	2730				
Warrant	NL0013212244	DAX 12019SPSOPENG	EUR											
Warrant	NL0013508187	DAX 12020SPSOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0013497985	DAX 12023SPSOPENG	EUR											
Warrant	NL0013507361	DAX 12043SPSOPENG	EUR	1,4400	1,4900	1,0200	623,8200	3	1,4900	558				
Warrant	NL0013212400	DAX 12049SPSOPENG	EUR											
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013500739	DAX 12064SPSOPENG	EUR											
Warrant	NL0013507379	DAX 12073SPSOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013212392	DAX 12078SPSOPENG	EUR											
Warrant	NL0013216351	DAX 12080SPSOPENG	EUR											
Warrant	NL0013498389	DAX 12090SPSOPENG	EUR											
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013507387	DAX 12104SPSOPENG	EUR	2,1200	2,1200	2,0800	212,0000	1	2,0800	100				
Warrant	NL0013212384	DAX 12108SPSOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											
Warrant	NL0013503006	DAX 12120SPSOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013500721	DAX 12124SPSOPENG	EUR											
Warrant	NL0013507395	DAX 12134SPSOPENG	EUR	2,3800	2,5000	1,8000	24370,0000	21	2,4000	11600				
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013508195	DAX 12140SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0013500713	DAX 12154SPSOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013507403	DAX 12164SPSOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0013216385	DAX 12169SPSOPENG	EUR											
Warrant	NL0013501356	DAX 12177SPSOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013505597	DAX 12184SPSOPENG	EUR											
Warrant	NL0013507411	DAX 12195SPSOPENG	EUR	2,7000	3,0600	2,7000	8295,0000	14	3,0100	2900				
Warrant	NL0013501349	DAX 12196SPSOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013502412	DAX 12208SPSOPENG	EUR											
Warrant	NL0013505589	DAX 12215SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	EUR											
Warrant	NL0013497654	DAX 12225SPSOPENG	EUR											
Warrant	NL0013507429	DAX 12225SPSOPENG	EUR	2,7000	3,5000	2,7000	767,7000	4	3,3100	260				
Warrant	NL0013501331	DAX 12226SPSOPENG	EUR											
Warrant	NL0013502990	DAX 12230SPSOPENG	EUR											
Warrant	NL0013502404	DAX 12238SPSOPENG	EUR											
Warrant	NL0013506249	DAX 12240SPSOPENG	EUR											
Warrant	NL0013505852	DAX 12245SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0013214513	DAX 12252SPSOPENG	EUR											
Warrant	NL0013507437	DAX 12256SPSOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013215924	DAX 12256SPSOPENG	EUR											
Warrant	NL0013502396	DAX 12269SPSOPENG	EUR											
Warrant	NL0013508203	DAX 12270SPSOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0013505845	DAX 12276SPSOPENG	EUR											
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12286SPSOPENG	EUR											
Warrant	NL0013507445	DAX 12287SPSOPENG	EUR	3,8200	4,0200	3,7500	8587,9000	9	3,9300	2220				
Warrant	NL0013502388	DAX 12299SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013505837	DAX 12304SPSOPENG	EUR											
Warrant	NL0013507452	DAX 12317SPSOPENG	EUR	4,1500	4,2400	4,1500	415,0000	1	4,2400	100				
Warrant	NL0013502370	DAX 12327SPSOPENG	EUR											
Warrant	NL0013505928	DAX 12337SPSOPENG	EUR											
Warrant	NL0013216278	DAX 12340SPSOPENG	EUR											
Warrant	NL0013507460	DAX 12348SPSOPENG	EUR	4,5100	4,5500	4,5100	22550,0000	1	4,5500	5000				
Warrant	NL0013213358	DAX 12348SPSOPENG	EUR											
Warrant	NL0013502362	DAX 12358SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213366	DAX 12378SPSOPENG	EUR											
Warrant	NL0013507478	DAX 12379SPSOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0013508211	DAX 12390SPSOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0013213374	DAX 12409SPSOPENG	EUR											
Warrant	NL0013507486	DAX 12410SPSOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013503311	DAX 12419SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12431SPSOPENG	EUR											
Warrant	NL0013213309	DAX 12440SPSOPENG	EUR											
Warrant	NL0013506884	DAX 12441SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0013504855	DAX 12444SPSOPENG	EUR											
Warrant	NL0013506892	DAX 12473SPSOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0013504863	DAX 12475SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12494SPSOPENG	EUR											
Warrant	NL0013506900	DAX 12504SPSOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013504871	DAX 12506SPSOPENG	EUR											
Warrant	NL0013506801	DAX 12510SPSOPENG	EUR	9,7700	9,7700	9,7700			9,7700					
Warrant	NL0013506918	DAX 12535SPSOPENG	EUR	6,3500	6,4100	6,3500	28575,0000	1	6,4100	4500				
Warrant	NL0013503840	DAX 12537SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12556SPSOPENG	EUR											
Warrant	NL0013506926	DAX 12567SPSOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0013503816	DAX 12567SPSOPENG	EUR											
Warrant	NL0013213317	DAX 12570SPSOPENG	EUR											
Warrant	NL0013503402	DAX 12598SPSOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0013503394	DAX 12599SPSOPENG	EUR											
Warrant	NL0012822233	DAX 12620SPSOPENG	EUR											
Warrant	NL0012822241	DAX 12630SPSOPENG	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0013213325	DAX 12640SPSOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012822258	DAX 12693SPSOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0012822266	DAX 12757SPSOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0012826283	DAX 12770SPSOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0012471874	DAX 12821SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0012471882	DAX 12886SPSOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0012471890	DAX 12950SPSOPENG	EUR	10,1500	10,5600	10,1500	1428,3000	2	10,5600	138				
Warrant	NL0012471270	DAX 13014SPSOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0012820351	DAX 13030SPSOPENG	EUR	15,0600	15,0600	15,0600			15,0600					
Warrant	NL0012471288	DAX 13079SPSOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0012463533	DAX 13144SPSOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0012464242	DAX 13160SPSOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0012464150	DAX 13210SPSOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0012464168	DAX 13276SPSOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0012464564	DAX 13342SPSOPENG	EUR	14,4800	14,4800	14,4800			14,4800					
Warrant	NL0012464572	DAX 13409SPSOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0012464580	DAX 13476SPSOPENG	EUR	15,8200	15,8200	15,8200			15,8200					
Warrant	NL0012470082	DAX 13543SPSOPENG	EUR	16,4900	16,4900	16,4900			16,4900					
Warrant	NL0012470439	DAX 13560SPSOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0012470744	DAX 13612SPSOPENG	EUR	17,1800	17,1800	17,1800			17,1800					
Warrant	NL0012470751	DAX 13680SPSOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0012470769	DAX 13748SPSOPENG	EUR	18,5400	18,5400	18,5400			18,5400					
Warrant	NL0012823892	DAX 13830SPSOPENG	EUR	23,3300	23,3300	23,3300			23,3300					
Warrant	NL0013499429	DBANK 4.5SPLOPENG	EUR	2,5900	2,6600	2,5900			2,6600					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	2,2000	2,2700	2,2000			2,2700					
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	1,7600	1,8400	1,7600			1,8400					
Warrant	NL0013501661	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013513351	DBANK 5.9SPLOPENG	EUR	1,3200	1,4000	1,3200			1,4000					
Warrant	NL0013504616	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPSOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013213853	DBANK 7.6SPSOPENG	EUR	2,0000	2,0000	1,9200			1,9200					
Warrant	NL0013198914	DBANK 8.6SPSOPENG	EUR	3,0700	3,0700	2,9900			2,9900					
Warrant	NL0013197346	DBANK 9.7SPSOPENG	EUR	4,2800	4,2800	4,2000			4,2000					
Warrant	NL0012820658	DBANK 10.9SPSOPENG	EUR	5,6300	5,6300	5,5500			5,5500					
Warrant	NL0012477798	DBANK 12.3SPSOPENG	EUR	7,1500	7,1500	7,0700			7,0700					
Warrant	NL0011615497	DBANK 17.5SPSOPENG	EUR	12,9900	12,9900	12,9100			12,9100					
Warrant	DE000CU1FAM3	DDD 7C 1219Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CU1DS29	DDD 9C 0919Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CU1E9J5	DDD 7.7C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CU1D9Y5	DDD 9.9C 0919Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CU1E9K3	DDD 7.95C 1219Z	EUR	0,1040	0,1040	0,1040			0,1040					
Warrant	DE000CU1E6P8	DDD 8.65C 1219Z	EUR	0,0750	0,0750	0,0750			0,0750					

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
Warrant	DE000CU1EUR3	DDD 9.45C 1219Z	EUR	0,0640	0,0640	0,0640			0,0640					
Warrant	DE000CU1CTQ1	DDD 11.75C 0919Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	NL0009878198	DJBKS 80SPLOPENG	EUR	4,4700	4,4700	4,4500				4,4500				
Warrant	NL0011849096	DJBKS 96SPLOPENG	EUR	3,0000	3,0000	2,9700				2,9700				
Warrant	NL0011851290	DJBKS 105SPLOPENG	EUR	2,1500	2,1500	2,1300				2,1300				
Warrant	NL0011853098	DJBKS 114SPLOPENG	EUR	1,2700	1,2700	1,2400				1,2400				
Warrant	NL0013199912	DJBKS 124SPLOPENG	EUR											
Warrant	NL0013509995	DJBKS 130SPSOPENG	EUR	1,5900	1,6200	1,5900				1,6200				
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013502107	DJBKS 145SPSOPENG	EUR	3,1100	3,1400	3,1100				3,1400				
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 161SPSOPENG	EUR	4,8100	4,8300	4,8100				4,8300				
Warrant	NL0010601126	DJBKS 180SPSOPENG	EUR	6,7600	6,7900	6,7600				6,7900				
Warrant	NL0011208228	DJBKS 191SPSOPENG	EUR	7,8600	7,8800	7,8600				7,8800				
Warrant	NL0011304696	DJBKS 201SPSOPENG	EUR	9,0000	9,0200	9,0000				9,0200				
Warrant	NL0006429060	DIIND 5400SPLOPENG	EUR	191,7200	191,7200	191,7200				191,7200				
Warrant	NL0009112192	DIIND 7520SPLOPENG	EUR	173,0700	173,0700	173,0700				173,0700				
Warrant	NL0009371376	DIIND 8830SPLOPENG	EUR	161,4700	161,4700	161,4700				161,4700				
Warrant	NL0009881259	DIIND 9260SPLOPENG	EUR	157,6200	157,6200	157,6200				157,6200				
Warrant	NL0009882273	DIIND10180SPLOPENG	EUR	149,5700	149,5700	149,5700				149,5700				
Warrant	NL0010103719	DIIND11570SPLOPENG	EUR	137,2700	137,2700	137,2700				137,2700				
Warrant	NL0010348173	DIIND13080SPLOPENG	EUR	123,9200	123,9200	123,9200				123,9200				
Warrant	NL0010353702	DIIND13900SPLOPENG	EUR	113,3700	113,3700	113,3700				113,3700				
Warrant	NL0010543880	DIIND14750SPLOPENG	EUR	105,6200	105,6200	105,6200				105,6200				
Warrant	NL0010544268	DIIND15100SPLOPENG	EUR	106,0700	106,0700	106,0700				106,0700				
Warrant	NL0010544607	DIIND15101SPLOPENG	EUR	102,4200	102,4200	102,4200				102,4200				
Warrant	NL0010586087	DIIND15459SPLOPENG	EUR	99,1600	99,1600	99,1600				99,1600				
Warrant	NL0011363775	DIIND15546SPLOPENG	EUR	98,3600	98,3600	98,3600				98,3600				
Warrant	NL0011363767	DIIND15634SPLOPENG	EUR	97,5700	97,5700	97,5700				97,5700				
Warrant	NL0011619937	DIIND15739SPLOPENG	EUR	96,6100	96,6100	96,6100				96,6100				
Warrant	NL0011620034	DIIND15844SPLOPENG	EUR	95,6600	95,6600	95,6600				95,6600				
Warrant	NL0011620422	DIIND16056SPLOPENG	EUR	93,7200	93,7200	93,7200				93,7200				
Warrant	NL0011620620	DIIND16275SPLOPENG	EUR	91,7200	91,7200	91,7200				91,7200				
Warrant	NL0011621891	DIIND16492SPLOPENG	EUR	89,7600	89,7600	89,7600				89,7600				
Warrant	NL0011622196	DIIND16500SPLOPENG	EUR	93,7100	93,7100	93,7100				93,7100				
Warrant	NL0011622584	DIIND16602SPLOPENG	EUR	88,7600	88,7600	88,7600				88,7600				
Warrant	NL0011623731	DIIND16823SPLOPENG	EUR	86,7500	86,7500	86,7500				86,7500				
Warrant	NL0011622311	DIIND16860SPLOPENG	EUR	90,4700	90,4700	90,4700				90,4700				
Warrant	NL0011624143	DIIND16934SPLOPENG	EUR	85,7300	85,7300	85,7300				85,7300				
Warrant	NL0011625207	DIIND17046SPLOPENG	EUR	84,7100	84,7100	84,7100				84,7100				
Warrant	NL0011625454	DIIND17159SPLOPENG	EUR	83,6800	83,6800	83,6800				83,6800				
Warrant	NL0011625512	DIIND17240SPLOPENG	EUR	87,1700	87,1700	87,1700				87,1700				
Warrant	NL0011625827	DIIND17273SPLOPENG	EUR	82,6500	82,6500	82,6500				82,6500				
Warrant	NL0011626106	DIIND17502SPLOPENG	EUR	80,5600	80,5600	80,5600				80,5600				
Warrant	NL0011845680	DIIND17732SPLOPENG	EUR	78,5200	78,5200	78,5200				78,5200				
Warrant	NL0011846043	DIIND17965SPLOPENG	EUR	76,3800	76,3800	76,3800				76,3800				
Warrant	NL0011845953	DIIND18000SPLOPENG	EUR	80,4200	80,4200	80,4200				80,4200				
Warrant	NL0011847819	DIIND18081SPLOPENG	EUR	75,3400	75,3400	75,3400				75,3400				
Warrant	NL0011847801	DIIND18199SPLOPENG	EUR	74,2700	74,2700	74,2700				74,2700				
Warrant	NL0011848262	DIIND18318SPLOPENG	EUR	73,1800	73,1800	73,1800				73,1800				
Warrant	NL0011859608	DIIND18380SPLOPENG	EUR	77,0100	77,0100	77,0100				77,0100				
Warrant	NL0011859962	DIIND18552SPLOPENG	EUR	71,0600	71,0600	71,0600				71,0600				
Warrant	NL0011859954	DIIND18672SPLOPENG	EUR	69,9600	69,9600	69,9600				69,9600				
Warrant	NL0011859590	DIIND18780SPLOPENG	EUR	73,5000	73,5000	73,5000				73,5000				
Warrant	NL0011860150	DIIND18914SPLOPENG	EUR	67,7600	67,7600	67,7600				67,7600				
Warrant	NL0011861083	DIIND19036SPLOPENG	EUR	66,6500	66,6500	66,6500				66,6500				
Warrant	NL0011861471	DIIND19159SPLOPENG	EUR	65,5300	65,5300	65,5300				65,5300				
Warrant	NL0011861463	DIIND19283SPLOPENG	EUR	64,4100	64,4100	64,4100				64,4100				
Warrant	NL0011862792	DIIND19402SPLOPENG	EUR	63,3200	63,3200	63,3200				63,3200				
Warrant	NL0011862784	DIIND19527SPLOPENG	EUR	62,1800	62,1800	62,1800				62,1800				
Warrant	NL0011862271	DIIND19600SPLOPENG	EUR	66,2800	66,2800	66,2800				66,2800				
Warrant	NL0011862776	DIIND19653SPLOPENG	EUR	61,0400	61,0400	61,0400				61,0400				
Warrant	NL0012061923	DIIND19906SPLOPENG	EUR	58,7300	58,7300	58,7300				58,7300				
Warrant	NL0012064554	DIIND20020SPLOPENG	EUR	62,5700	62,5700	62,5700				62,5700				
Warrant	NL0012063457	DIIND20034SPLOPENG	EUR	57,5700	57,5700	57,5700				57,5700				
Warrant	NL0012065452	DIIND20291SPLOPENG	EUR	55,2300	55,2300	55,2300				55,2300				
Warrant	NL0012065650	DIIND20421SPLOPENG	EUR	54,0500	54,0500	54,0500				54,0500				
Warrant	NL0012066070	DIIND20682SPLOPENG	EUR	51,6600	51,6600	51,6600				51,6600				
Warrant	NL0012069199	DIIND20800SPLOPENG	EUR	54,9500	54,9500	54,9500				54,9500				
Warrant	NL0012066369	DIIND20947SPLOPENG	EUR	49,2500	49,2500	49,2500				49,2500				
Warrant	NL0012066534	DIIND21081SPLOPENG	EUR	48,0400	48,0400	48,0400				48,0400				

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
Warrant	NL0012070957	DJIND21215SPLOPENG	EUR	46,8200	46,8200	46,8200			46,8200					
Warrant	NL0012073720	DJIND21349SPLOPENG	EUR	45,6000	45,6000	45,6000			45,6000					
Warrant	NL0012074074	DJIND21618SPLOPENG	EUR	43,1500	43,1500	43,1500			43,1500					
Warrant	NL0012076061	DJIND21748SPLOPENG	EUR	41,9700	41,9700	41,9700			41,9700					
Warrant	NL0012074108	DJIND21770SPLOPENG	EUR	47,0900	47,0900	47,0900			47,0900					
Warrant	NL0012076566	DJIND21885SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200					
Warrant	NL0013198419	DJIND22150SPLOPENG	EUR	38,3000	38,3000	38,3000			38,3000					
Warrant	NL0013198401	DJIND22422SPLOPENG	EUR	35,8300	35,8300	35,8300			35,8300					
Warrant	NL0013200330	DJIND23114SPLOPENG	EUR	29,5400	29,5400	29,5400			29,5400					
Warrant	NL0013200322	DJIND23255SPLOPENG	EUR	28,2500	28,2500	28,2500			28,2500					
Warrant	NL0013201023	DJIND23396SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600					
Warrant	NL0013201015	DJIND23539SPLOPENG	EUR	25,6700	25,6700	25,6700			25,6700					
Warrant	NL0013199797	DJIND23600SPLOPENG	EUR	30,9600	30,9600	30,9600			30,9600					
Warrant	NL0013201577	DJIND23682SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0013202203	DJIND23827SPLOPENG	EUR	23,0500	23,0500	23,0500			23,0500					
Warrant	NL0013202195	DJIND23972SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300					
Warrant	NL0013502065	DJIND24070SPLOPENG	EUR	26,7700	26,7700	26,7700			26,7700					
Warrant	NL0013202351	DJIND24118SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000					
Warrant	NL0013202344	DJIND24265SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0013202336	DJIND24412SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200					
Warrant	NL0013502057	DJIND24550SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000					
Warrant	NL0013203383	DJIND24561SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0013203375	DJIND24710SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0013204324	DJIND24726SPLOPENG	EUR											
Warrant	NL0013498702	DJIND24859SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0013205123	DJIND24876SPLOPENG	EUR											
Warrant	NL0013203995	DJIND24930SPLOPENG	EUR											
Warrant	NL0013499676	DJIND25009SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0013205115	DJIND25022SPLOPENG	EUR											
Warrant	NL0013502040	DJIND25050SPLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0013499668	DJIND25160SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	NL0013205404	DJIND25173SPLOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013499650	DJIND25312SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300					
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013509128	DJIND25416SPLOPENG	EUR											
Warrant	NL0013512726	DJIND25439SPLOPENG	EUR	8,3700	8,3700	7,3400			7,3400					
Warrant	NL0013499643	DJIND25451SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR											
Warrant	NL0013497993	DJIND25496SPLOPENG	EUR											
Warrant	NL0013502032	DJIND25540SPLOPENG	EUR											
Warrant	NL0013512023	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509490	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509110	DJIND25547SPLOPENG	EUR											
Warrant	NL0013513930	DJIND25550SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0013512718	DJIND25564SPLOPENG	EUR											
Warrant	NL0013210248	DJIND25608SPLOPENG	EUR											
Warrant	NL0013501778	DJIND25623SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPLOPENG	EUR											
Warrant	NL0013498009	DJIND25644SPLOPENG	EUR											
Warrant	NL0013509102	DJIND25675SPLOPENG	EUR											
Warrant	NL0013513161	DJIND25690SPLOPENG	EUR											
Warrant	NL0013210883	DJIND25762SPLOPENG	EUR											
Warrant	NL0013501760	DJIND25776SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPLOPENG	EUR											
Warrant	NL0013498017	DJIND25800SPLOPENG	EUR											
Warrant	NL0013509094	DJIND25804SPLOPENG	EUR											
Warrant	NL0013501752	DJIND25931SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25946SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPLOPENG	EUR											
Warrant	NL0013497662	DJIND25956SPLOPENG	EUR											
Warrant	NL0013502024	DJIND26060SPLOPENG	EUR											
Warrant	NL0013502859	DJIND26087SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPLOPENG	EUR											
Warrant	NL0013497670	DJIND26113SPLOPENG	EUR											
Warrant	NL0013510936	DJIND26130SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPLOPENG	EUR											
Warrant	NL0013502842	DJIND26244SPLOPENG	EUR											
Warrant	NL0013214943	DJIND26260SPLOPENG	EUR											
Warrant	NL0013510944	DJIND26261SPLOPENG	EUR											
Warrant	NL0013512031	DJIND26270SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013510951	DJIND26365SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPSOPENG	EUR											
Warrant	NL0013503857	DJIND26400SPLOPENG	EUR											
Warrant	NL0013508435	DJIND26498SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPSOPENG	EUR											
Warrant	NL0013214950	DJIND26579SPSOPENG	EUR											
Warrant	NL0013506819	DJIND26580SPLOPENG	EUR											
Warrant	NL0013508443	DJIND26632SPSOPENG	EUR	3,5200	4,5800	3,5200	6702,3200	8	4,5800	1698				
Warrant	NL0013503956	DJIND26652SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26740SPSOPENG	EUR											
Warrant	NL0013508450	DJIND26766SPSOPENG	EUR	4,7400	5,8100	4,6300	4418,5800	2	5,8100	907				
Warrant	NL0013512049	DJIND26780SPSOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0013503949	DJIND26782SPLOPENG	EUR											
Warrant	NL0013502073	DJIND26890SPSOPENG	EUR											
Warrant	NL0012470454	DJIND26900SPSOPENG	EUR											
Warrant	NL0013508468	DJIND26901SPSOPENG	EUR	5,9700	6,2200	5,4900	4745,0000	7	6,2200	800				
Warrant	NL0012828511	DJIND26904SPSOPENG	EUR											
Warrant	NL0013507494	DJIND27036SPSOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0012830533	DJIND27055SPSOPENG	EUR											
Warrant	NL0013507502	DJIND27173SPSOPENG	EUR	8,4400	8,4400	8,4400			8,4400					
Warrant	NL0012830673	DJIND27221SPSOPENG	EUR											
Warrant	NL0013507510	DJIND27310SPSOPENG	EUR	9,6900	10,7700	9,6900	242,5000	1	10,7700	25				
Warrant	NL0013512056	DJIND27320SPSOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0012830681	DJIND27388SPSOPENG	EUR											
Warrant	NL0013212426	DJIND27448SPSOPENG	EUR	10,9400	11,1200	10,9400	722,8000	1	11,1200	65				
Warrant	NL0013212434	DJIND27614SPSOPENG	EUR	12,4600	13,5400	12,3300	20625,5000	6	13,5400	1650				
Warrant	NL0013501786	DJIND27780SPSOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0012470462	DJIND27880SPSOPENG	EUR	22,3200	23,4200	22,1600	19901,5000	6	23,4200	890				
Warrant	NL0013501794	DJIND27948SPSOPENG	EUR	15,4900	15,4900	15,4900			15,4900					
Warrant	NL0013504350	DJIND28088SPSOPENG	EUR	16,7700	16,7700	16,7700			16,7700					
Warrant	NL0013504368	DJIND28229SPSOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0013504376	DJIND28371SPSOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0013506827	DJIND28440SPSOPENG	EUR	27,5700	27,5700	27,5700			27,5700					
Warrant	NL0013504384	DJIND28513SPSOPENG	EUR	20,6400	21,7300	20,6400			21,7300					
Warrant	NL0013504392	DJIND28656SPSOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0013504400	DJIND28800SPSOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0013512064	DJIND29010SPSOPENG	EUR	32,9200	32,9200	32,9200			32,9200					
Warrant	NL0013512072	DJIND29590SPSOPENG	EUR	38,3700	38,3700	38,3700			38,3700					
Warrant	NL0013211071	DSM 93SPLOPENG	EUR	2,7100	2,8300	2,7100			2,8300					
Warrant	NL0013506645	DSM 126SPSOPENG	EUR	2,3200	2,3200	2,1900			2,1900					
Warrant	NL0006428831	DSM 2.35PLOPENG	EUR	111,2500	112,5000	111,2500			112,5000					
Warrant	NL0009231604	DSM 10.8SPLOPENG	EUR	103,3500	104,6000	103,3500			104,6000					
Warrant	NL0013500341	DSM 118.5PSOPENG	EUR	0,5800	0,5800	0,4500			0,4500					
Warrant	NL0009232297	DSM 13.1SPLOPENG	EUR	101,1500	102,4000	101,1500			102,4000					
Warrant	NL0009234004	DSM 15.7SPLOPENG	EUR	98,8000	100,0500	98,8000			100,0500					
Warrant	NL0009367135	DSM 18.2SPLOPENG	EUR	96,3900	97,6400	96,3900			97,6400					
Warrant	NL0009881325	DSM 20.8SPLOPENG	EUR	93,9900	95,2400	93,9900			95,2400					
Warrant	NL0009906791	DSM 26.6SPLOPENG	EUR	88,6400	89,8900	88,6400			89,8900					
Warrant	NL0010212437	DSM 29.4SPLOPENG	EUR	85,9800	87,2300	85,9800			87,2300					
Warrant	NL0010215877	DSM 32.5SPLOPENG	EUR	83,1300	84,3800	83,1300			84,3800					
Warrant	NL0011629258	DSM 41.7SPLOPENG	EUR	74,5700	75,8200	74,5700			75,8200					
Warrant	NL0011846324	DSM 45.2SPLOPENG	EUR	71,3800	72,6300	71,3800			72,6300					
Warrant	NL0011848643	DSM 48.8SPLOPENG	EUR	67,9700	69,2200	67,9700			69,2200					
Warrant	NL0012068050	DSM 52.7SPLOPENG	EUR	64,3600	65,6100	64,3600			65,6100					
Warrant	NL0012067557	DSM 57.4SPLOPENG	EUR	56,2900	57,5400	56,2900			57,5400					
Warrant	NL0012078612	DSM 60.5SPLOPENG	EUR	53,1300	54,3800	53,1300			54,3800					
Warrant	NL0012464895	DSM 65.6SPLOPENG	EUR	52,3500	53,6000	52,3500			53,6000					
Warrant	NL0013202930	DSM 70.4SPLOPENG	EUR	4,8100	4,9300	4,8100			4,9300					
Warrant	NL0013202922	DSM 75.5SPLOPENG	EUR	4,3300	4,4600	4,3300			4,4600					
Warrant	NL0013208028	DSM 80.9SPLOPENG	EUR	3,8300	3,9500	3,8300			3,9500					
Warrant	NL0013211089	DSM 86.7SPLOPENG	EUR	3,2900	3,4100	3,2900			3,4100					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.5SPLOPENG	EUR	2,0900	2,2200	2,0900			2,2200					
Warrant	NL0013499130	DSM 100.1SPLOPENG	EUR	1,4100	1,5400	1,4100			1,5400					
Warrant	NL0013206121	DSM 104.4SPSOPENG	EUR											
Warrant	NL0013501604	DSM 105.1SPLOPENG	EUR	0,9000	1,0200	0,9000			1,0200					
Warrant	NL0013505118	DSM 106.4SPLOPENG	EUR											
Warrant	NL0013208036	DSM 106.9SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013505753	DSM 110.9SPLOPENG	EUR											
Warrant	NL0013214620	DSM 111.6SPSOPENG	EUR											
Warrant	NL0013506637	DSM 115.5SPSOPENG	EUR	1,1900	1,1900	1,0500	210,0000	1	1,0600	200				
Warrant	NL0013211097	DSM 116.4SPSOPENG	EUR											
Warrant	NL0013505761	DSM 126.3SPSOPENG	EUR	1,4100	1,4100	1,2800			1,2800					
Warrant	NL0011373006	DSM 28.46SPLOPENG	EUR	85,1500	86,4000	85,1500			86,4000					
Warrant	NL0011011630	DSM 30.35SPLOPENG	EUR	83,2500	84,5000	83,2500			84,5000					
Warrant	NL0010683074	DSM 32.43SPLOPENG	EUR	81,1700	82,4200	81,1700			82,4200					
Warrant	NL0011624077	DSM 38.81SPLOPENG	EUR	74,8100	76,0600	74,8100			76,0600					
Warrant	NL0011843677	DSM 43.55SPLOPENG	EUR	70,0700	71,3200	70,0700			71,3200					
Warrant	NL0011847975	DSM 48.73SPLOPENG	EUR	64,8900	66,1400	64,8900			66,1400					
Warrant	NL0012063739	DSM 51.48SPLOPENG	EUR	62,1500	63,4000	62,1500			63,4000					
Warrant	NL0012065171	DSM 54.36SPLOPENG	EUR	59,2700	60,5200	59,2700			60,5200					
Warrant	NL0012461933	DSM 63.75SPLOPENG	EUR	49,8800	51,1300	49,8800			51,1300					
Warrant	NL0013199342	DSM 67.05SPLOPENG	EUR	4,7300	4,8500	4,7300			4,8500					
Warrant	NL0013201494	DSM 70.52SPLOPENG	EUR	4,3800	4,5000	4,3800			4,5000					
Warrant	NL0013201767	DSM 74.17SPLOPENG	EUR	3,9900	4,1200	3,9900			4,1200					
Warrant	NL0013204134	DSM 78.02SPLOPENG	EUR	3,6300	3,7500	3,6300			3,7500					
Warrant	NL0013204753	DSM 82.04SPLOPENG	EUR	3,2300	3,3500	3,2300	662,0000	1	3,3500	200				
Warrant	NL0013206113	DSM 86.26SPLOPENG	EUR	2,8000	2,9300	2,8000			2,9300					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 90.69SPLOPENG	EUR	2,3400	2,4700	2,3400			2,4700					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013213747	DSM 95.27SPLOPENG	EUR	1,9000	2,0300	1,9000			2,0300					
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR											
Warrant	NL0011304332	EBAY 23.6SPLOPENG	EUR											
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	6,4400	6,4900	6,4400			6,4900					
Warrant	NL0010097705	ENGIE 6.9SPLOPENG	EUR	7,5200	7,5600	7,5200			7,5600					
Warrant	NL0012061410	ENGIE 8.6SPLOPENG	EUR	5,9500	5,9900	5,9500			5,9900					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	5,2200	5,2600	5,2200			5,2600					
Warrant	NL0012075493	ENGIE 10.7SPLOPENG	EUR	3,9500	3,9900	3,9500			3,9900					
Warrant	NL0011204110	ENGIE 14.6SPSOPENG	EUR	2,0300	2,0300	1,9800			1,9800					
Warrant	NL0011373998	EON 5.3SPLOPENG	EUR	3,6200	3,6500	3,6200			3,6500					
Warrant	XS1748853030	ESTX STN0123B	EUR	103,6000	103,6000	103,6000			103,6000					
Warrant	XS1173152825	ESTX STN0220G	EUR	102,5900	102,5900	102,5800			102,5800					
Warrant	XS0914667166	ESTX STN0520G	EUR	119,4000	119,4400	119,4000	5972,0000	1	119,4200	5000				
Warrant	XS1302980799	ESTX STN1020G	EUR	112,9200	112,9400	112,9200			112,9400					
Warrant	NL0006426546	ESTX 680SPLOPENG	EUR	27,7600	27,7600	27,7600			27,7600					
Warrant	NL0006420747	ESTX 1010SPLOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0009105162	ESTX 1300SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400					
Warrant	NL0009880137	ESTX 1500SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800					
Warrant	NL0010205019	ESTX 1850SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400					
Warrant	NL0010208005	ESTX 1980SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	NL0010355285	ESTX 2002SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0010343927	ESTX 2120SPLOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0010466157	ESTX 2168SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0010468385	ESTX 2252SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	NL0010527826	ESTX 2339SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0010529566	ESTX 2380SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0010536975	ESTX 2429SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0011619572	ESTX 2460SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0011619945	ESTX 2485SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0011849229	ESTX 2569SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0011851480	ESTX 2656SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0011853767	ESTX 2740SPLOPENG	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0011853122	ESTX 2745SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0011862404	ESTX 2836SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0013202526	ESTX 2890SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0013201049	ESTX 2924SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0013203953	ESTX 3014SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0013205578	ESTX 3107SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0013211295	ESTX 3190SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0013207871	ESTX 3203SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013500556	ESTX 3297SPLOPENG	EUR											
Warrant	NL0013514631	ESTX 3299SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0013502420	ESTX 3396SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR											
Warrant	NL0013510035	ESTX 3471SPSOPENG	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3491SPSOPENG	EUR											
Warrant	NL0013508286	ESTX 3550SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0011304688	ESTX 3570SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3579SPSOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0012463616	ESTX 3693SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0012075162	ESTX 3740SPSOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0012466643	ESTX 3810SPSOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0013502438	ESTX 3925SPSOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013508294	ESTX 3930SPSOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	106,1200	106,1200	106,1200			106,1200					
Warrant	NL0013508302	ESTX 4120SPSOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0011013487	EUCHF0.9915PLOPENG	EUR	10,8400	10,8400	10,6800			10,6800					
Warrant	NL0011012224	EUCHF1.0115PLOPENG	EUR	9,0300	9,0300	8,8600			8,8600					
Warrant	NL0010969143	EUCHF1.0315PLOPENG	EUR	7,1800	7,1800	7,0100			7,0100					
Warrant	NL0010969135	EUCHF1.0525PLOPENG	EUR	5,2900	5,2900	5,1100			5,1100					
Warrant	NL0011017132	EUCHF1.0735PLOPENG	EUR	3,3900	3,3900	3,2100			3,2100					
Warrant	NL0011017934	EUCHF1.0935PLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.1125PLOPENG	EUR											
Warrant	NL0013506843	EUCHF1.1195SPSOPENG	EUR	4,9000	5,1000	4,9000			5,1000					
Warrant	NL0012820492	EUCHF1.1415SPSOPENG	EUR	7,0400	7,2400	7,0400			7,2400					
Warrant	NL0009620442	EUCHF1.1645SPSOPENG	EUR	9,2400	9,4400	9,2400			9,4400					
Warrant	NL0012467898	EUCHF1.1875SPSOPENG	EUR	11,4200	11,6300	11,4200			11,6300					
Warrant	NL0013503469	EUCHF1.2125SPSOPENG	EUR	13,6400	13,8600	13,6400			13,8600					
Warrant	NL0011487673	EUGBP 0.79SPLOPENG	EUR	14,3800	15,0100	14,3800			15,0100					
Warrant	NL0011204490	EUGBP0.7215PLOPENG	EUR	21,8000	22,3800	21,8000			22,3800					
Warrant	NL0011027792	EUGBP0.7445PLOPENG	EUR	19,3700	19,9700	19,3700			19,9700					
Warrant	NL0011016282	EUGBP0.7675PLOPENG	EUR	16,8800	17,5000	16,8800			17,5000					
Warrant	NL0011492160	EUGBP0.8135PLOPENG	EUR	11,8200	12,4700	11,8200			12,4700					
Warrant	NL0013207889	EUGBP0.8385PLOPENG	EUR	9,1700	9,8500	9,1700			9,8500					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.8625PLOPENG	EUR	6,4400	7,1400	6,4400			7,1400					
Warrant	NL0013503444	EUGBP0.8885PLOPENG	EUR	3,6400	4,3500	3,6400			4,3500					
Warrant	NL0013206394	EUGBP0.8885SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9155SPSOPENG	EUR											
Warrant	NL0011857123	EUGBP0.9425SPSOPENG	EUR	6,4400	6,4400	5,6600			5,6600					
Warrant	NL0011857347	EUGBP0.9765SPSOPENG	EUR	10,3400	10,3400	9,5200			9,5200					
Warrant	NL0013506835	EUGBP1.0065SPSOPENG	EUR	13,6700	13,6700	12,8300			12,8300					
Warrant	NL0013513211	EUIPY 1075PLOPENG	EUR	10,4300	10,4300	10,2400			10,2400					
Warrant	NL0011858725	EUIPY 1105PLOPENG	EUR	7,6600	7,6600	7,4700	912,0000	1	7,4700	120				
Warrant	NL0011847058	EUIPY 1145PLOPENG	EUR	4,8100	4,8100	4,6100			4,6100					
Warrant	NL0010215604	EUIPY 1175PLOPENG	EUR											
Warrant	NL0013509417	EUIPY 1195SPSOPENG	EUR											
Warrant	NL0013511058	EUIPY 1195SPSOPENG	EUR	4,8500	5,0700	4,8500			5,0700					
Warrant	NL0013214539	EUIPY 1215PLOPENG	EUR											
Warrant	NL0013198500	EUIPY 1235PLOPENG	EUR											
Warrant	NL0013508310	EUIPY 1235SPSOPENG	EUR	8,1000	8,3200	8,1000			8,3200					
Warrant	NL0013498074	EUIPY 1235SPSOPENG	EUR											
Warrant	NL0013503451	EUIPY 1275SPSOPENG	EUR	11,4400	11,6700	11,4400			11,6700					
Warrant	NL0013206170	EUIPY 1315SPSOPENG	EUR	14,8900	15,1300	14,8900			15,1300					
Warrant	NL0010963674	EUIPY 1355SPSOPENG	EUR	18,4500	18,7000	18,4500			18,7000					
Warrant	NL0010594255	EUIPY 1385SPSOPENG	EUR	20,8800	21,1300	20,8800			21,1300					
Warrant	NL0010597480	EUIPY 1405SPSOPENG	EUR	23,2900	23,5400	23,2900			23,5400					
Warrant	NL0010946653	EUIPY 1435SPSOPENG	EUR	25,7500	26,0100	25,7500			26,0100					
Warrant	NL0010949699	EUIPY 1465SPSOPENG	EUR	28,2600	28,5300	28,2600			28,5300					
Warrant	NL0011616107	EUNOK 10.15SPSOPENG	EUR	2,9400	3,2500	2,9400			3,2500					
Warrant	NL0010220356	EUNOK8.4645PLOPENG	EUR	17,2400	17,2400	16,9800			16,9800					
Warrant	NL0009910736	EUNOK8.7265PLOPENG	EUR	14,6800	14,6800	14,4100			14,4100					
Warrant	NL0010465266	EUNOK8.9885PLOPENG	EUR	12,1200	12,1200	11,8400			11,8400					
Warrant	NL0010468542	EUNOK9.2575PLOPENG	EUR	9,4800	9,4800	9,2000			9,2000					
Warrant	NL0012080378	EUNOK9.5355PLOPENG	EUR	6,7700	6,7700	6,4700			6,4700					
Warrant	NL0013508401	EUNOK9.8215PLOPENG	EUR	3,9700	3,9700	3,6700			3,6700					
Warrant	NL0012069017	EURAU 1.535PLOPENG	EUR	8,2000	8,2400	8,2000			8,2400					
Warrant	NL0012066013	EURAU1.4415PLOPENG	EUR	13,5500	13,5900	13,5500			13,5900					
Warrant	NL0010203212	EURAU1.4865PLOPENG	EUR	10,8700	10,9200	10,7000	502,9000	1	10,9200	47				
Warrant	NL0012466841	EURAU1.5765PLOPENG	EUR	5,4200	5,4700	5,4200			5,4700					
Warrant	NL0013509458	EURAU1.6245PLOPENG	EUR	2,6000	2,6500	2,6000			2,6500					
Warrant	NL0010597969	EURAU1.7065SPSOPENG	EUR	6,6600	6,6600	6,6100			6,6100					
Warrant	NL0011364039	EURAU1.7575SPSOPENG	EUR	9,8600	9,8600	9,8000			9,8000					
Warrant	NL0012064760	EUUSD 1SPLOPENG	EUR	10,8500	10,8500	10,7200			10,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012061865	EUUSD 1.01SPLOPENG	EUR	9,9400	9,9400	9,8100			9,8100					
Warrant	NL0013508393	EUUSD 1.02SPLOPENG	EUR	9,0400	9,0400	8,9100			8,9100					
Warrant	NL0013508385	EUUSD 1.03SPLOPENG	EUR	8,1300	8,1300	8,0000			8,0000					
Warrant	NL0013505886	EUUSD 1.13SPSOPENG	EUR	3,0000	3,1400	3,0000			3,1400					
Warrant	NL0013210479	EUUSD 1.14SPSOPENG	EUR											
Warrant	NL0013204456	EUUSD 1.16SPSOPENG	EUR	7,8000	7,9400	7,8000			7,9400					
Warrant	NL0012819536	EUUSD 1.22SPSOPENG	EUR	13,4000	13,5500	13,4000			13,5500					
Warrant	NL0010820270	EUUSD 1.27SPSOPENG	EUR	18,0700	18,2300	18,0700			18,2300					
Warrant	NL0010814257	EUUSD 1.29SPSOPENG	EUR	17,5200	17,6800	17,5200			17,6800					
Warrant	NL0009757434	EUUSD 1.35SPSOPENG	EUR	25,4600	25,6300	25,4600			25,6300					
Warrant	NL0012471247	EUUSD 1.37SPSOPENG	EUR	24,8100	24,9700	24,8100			24,9700					
Warrant	NL0013210156	EUUSD0.977SPLOPENG	EUR	12,8800	12,8800	12,7600			12,7600					
Warrant	NL0013210149	EUUSD0.987SPLOPENG	EUR	12,0100	12,0100	11,8900			11,8900					
Warrant	NL0011627641	EUUSD0.993SPLOPENG	EUR	11,4900	11,4900	11,3700			11,3700					
Warrant	NL0013215734	EUUSD1.014SPLOPENG	EUR	7,8600	7,8600	7,7300			7,7300					
Warrant	NL0013215726	EUUSD1.024SPLOPENG	EUR	6,9300	6,9300	6,8100			6,8100					
Warrant	NL0013215718	EUUSD1.035SPLOPENG	EUR	5,9500	5,9500	5,8200			5,8200					
Warrant	NL0013508377	EUUSD1.041SPLOPENG	EUR	7,2000	7,2000	7,0800			7,0800					
Warrant	NL0013210461	EUUSD1.045SPLOPENG	EUR	5,0000	5,0000	4,8700			4,8700					
Warrant	NL0013508369	EUUSD1.051SPLOPENG	EUR	6,2700	6,2700	6,1400			6,1400					
Warrant	NL0012068639	EUUSD1.055SPLOPENG	EUR	4,0500	4,0500	3,8400	1057,6000	2	3,9100	265				
Warrant	NL0013508351	EUUSD1.062SPLOPENG	EUR	5,3300	5,3300	5,2000			5,2000					
Warrant	NL0013508344	EUUSD1.072SPLOPENG	EUR	4,3800	4,3800	4,2500			4,2500					
Warrant	NL0013508336	EUUSD1.083SPLOPENG	EUR	3,4200	3,4200	3,2900			3,2900					
Warrant	NL0012061857	EUUSD1.092SPLOPENG	EUR	0,7100	0,7100	0,4800	420,5000	2	0,5800	850				
Warrant	NL0013508328	EUUSD1.094SPLOPENG	EUR	2,4300	2,4300	2,3000			2,3000					
Warrant	NL0011861588	EUUSD1.103SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD1.105SPLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.109SPLOPENG	EUR											
Warrant	NL0013501711	EUUSD1.112SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.117SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.118SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.119SPLOPENG	EUR											
Warrant	NL0013514672	EUUSD1.119SPSOPENG	EUR	1,9700	2,1100	1,9700			2,1100					
Warrant	NL0011206313	EUUSD1.121SPLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013501521	EUUSD1.127SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR											
Warrant	NL0013505894	EUUSD1.136SPSOPENG	EUR	5,6300	5,7700	5,6300			5,7700					
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013502818	EUUSD1.142SPSOPENG	EUR	4,0500	4,1900	4,0500			4,1900					
Warrant	NL0013212772	EUUSD1.148SPSOPENG	EUR	6,7000	6,8500	6,7000			6,8500					
Warrant	NL0013204332	EUUSD1.154SPSOPENG	EUR	5,1100	5,2500	5,1100			5,2500					
Warrant	NL0012833578	EUUSD1.165SPSOPENG	EUR	6,1700	6,3200	6,1700			6,3200					
Warrant	NL0012834105	EUUSD1.172SPSOPENG	EUR	8,9000	9,0400	8,9000			9,0400					
Warrant	NL0012831911	EUUSD1.177SPSOPENG	EUR	7,2500	7,3900	7,2500			7,3900					
Warrant	NL0012831465	EUUSD1.189SPSOPENG	EUR	8,3300	8,4800	8,3300			8,4800					
Warrant	NL0012825723	EUUSD1.196SPSOPENG	EUR	11,1300	11,2800	11,1300			11,2800					
Warrant	NL0012820500	EUUSD1.201SPSOPENG	EUR	9,4400	9,5900	9,4400			9,5900					
Warrant	NL0012822431	EUUSD1.208SPSOPENG	EUR	12,2600	12,4100	12,2600			12,4100					
Warrant	NL0012818934	EUUSD1.213SPSOPENG	EUR	10,5500	10,7000	10,5500			10,7000					
Warrant	NL0012481121	EUUSD1.226SPSOPENG	EUR	11,6800	11,8300	11,6800			11,8300					
Warrant	NL0012819031	EUUSD1.232SPSOPENG	EUR	14,5400	14,7000	14,5400			14,7000					
Warrant	NL0012480933	EUUSD1.238SPSOPENG	EUR	12,8100	12,9600	12,8100			12,9600					
Warrant	NL0012480859	EUUSD1.251SPSOPENG	EUR	13,9600	14,1200	13,9600			14,1200					
Warrant	NL0012474852	EUUSD1.264SPSOPENG	EUR	15,1300	15,2900	15,1300			15,2900					
Warrant	NL0010816880	EUUSD1.277SPSOPENG	EUR	16,3000	16,4600	16,3000			16,4600					
Warrant	NL0010816674	EUUSD1.283SPSOPENG	EUR	19,2700	19,4300	19,2700			19,4300					
Warrant	NL0010813200	EUUSD1.303SPSOPENG	EUR	18,7100	18,8700	18,7100			18,8700					
Warrant	NL0010755807	EUUSD1.316SPSOPENG	EUR	19,8800	20,0500	19,8800			20,0500					
Warrant	NL0010742177	EUUSD1.343SPSOPENG	EUR	22,3700	22,5300	22,3700			22,5300					
Warrant	NL0010542510	EUUSD1.357SPSOPENG	EUR	23,6000	23,7700	23,6000			23,7700					
Warrant	NL0009231521	EUUSD1.364SPSOPENG	EUR	26,7300	26,9000	26,7300			26,9000					
Warrant	NL0009234681	EUUSD1.403SPSOPENG	EUR	30,4300	30,6100	30,4300			30,6100					
Warrant	NL0009234731	EUUSD1.447SPSOPENG	EUR	34,4900	34,6700	34,4900			34,6700					
Warrant	NL0010685731	EUUSD1.462SPSOPENG	EUR	35,8400	36,0300	35,8400			36,0300					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR											
Warrant	NL0010215331	FBOOK 26.8SPLOPENG	EUR											
Warrant	NL0010529012	FBOOK 34.8SPLOPENG	EUR											
Warrant	NL0010754057	FBOOK 73.7SPLOPENG	EUR											
Warrant	NL0011366455	FBOOK 96.6SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011617725	FBOOK106.75PLOPENG	EUR											
Warrant	NL0011625306	FBOOK110.65PLOPENG	EUR											
Warrant	NL0011622675	FBOOK115.45PLOPENG	EUR											
Warrant	NL0011627096	FBOOK118.45PLOPENG	EUR											
Warrant	NL0011630710	FBOOK121.15PLOPENG	EUR											
Warrant	NL0010677035	FBOOK62.28SPLOPENG	EUR											
Warrant	NL0010756284	FBOOK75.77SPLOPENG	EUR											
Warrant	NL0010756276	FBOOK79.55SPLOPENG	EUR											
Warrant	NL0011365382	FBOOK92.11SPLOPENG	EUR											
Warrant	DE000CU1FPK5	FMOTR 8.9C 1219Z	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	DE000CU1E6R4	FMOTR 9.6C 1219Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	DE000CU1EUX1	FMOTR 10.3C 1219Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CU1CT03	FMOTR 9.95C 0919Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	DE000CU1DS86	FMOTR10.65C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0013511561	FUGRO 4.85PLOPENG	EUR	2,2900	2,2900	2,1400			2,1400					
Warrant	NL0013505050	FUGRO 5.25PLOPENG	EUR	1,9700	1,9700	1,8200			1,8200					
Warrant	NL0013504053	FUGRO 5.55PLOPENG	EUR	1,6300	1,6300	1,4800			1,4800					
Warrant	NL0013498223	FUGRO 5.95PLOPENG	EUR											
Warrant	NL0013514094	FUGRO 5.95PLOPENG	EUR	1,2800	1,2800	1,1300			1,1300					
Warrant	NL0013509219	FUGRO 5.95PLOPENG	EUR											
Warrant	NL0013514086	FUGRO 6.35PLOPENG	EUR	0,9000	0,9000	0,7500			0,7500					
Warrant	NL0013197163	FUGRO 6.45PLOPENG	EUR											
Warrant	NL0013509789	FUGRO 6.45SPSOPENG	EUR											
Warrant	NL0013505068	FUGRO 6.75SPSOPENG	EUR											
Warrant	NL0013511579	FUGRO 6.75SPSOPENG	EUR	1,0300	1,1600	1,0300			1,1600					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR											
Warrant	NL0013215171	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013504061	FUGRO 7.45SPSOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.75PLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.75PLOPENG	EUR											
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.15PLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.15SPSOPENG	EUR	2,6000	2,7300	2,6000			2,7300					
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.45PLOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.85SPSOPENG	EUR	4,4900	4,6200	4,4900			4,6200					
Warrant	NL0013197171	FUGRO 10.85SPSOPENG	EUR	5,5900	5,7200	5,5900			5,7200					
Warrant	NL0012832307	FUGRO 11.95SPSOPENG	EUR	6,7900	6,9200	6,7900			6,9200					
Warrant	NL0011844725	FUGRO 15.85SPSOPENG	EUR	11,1500	11,2800	11,1500			11,2800					
Warrant	NL0013509771	FUGRO 5.18SPLOPENG	EUR	1,6300	1,6300	1,4700			1,4700					
Warrant	NL0013505308	FUGRO 5.44SPLOPENG	EUR	1,3600	1,3600	1,2100	268,0000	1	1,2100	200				
Warrant	NL0013511116	FUGRO 5.72SPLOPENG	EUR	1,0900	1,0900	0,9300			0,9300					
Warrant	NL0013504228	FUGRO 5.72SPLOPENG	EUR											
Warrant	NL0013512353	FUGRO 6.01SPLOPENG	EUR	0,8000	0,8000	0,6400			0,6400					
Warrant	NL0013503733	FUGRO 6.01SPLOPENG	EUR											
Warrant	NL0013510068	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013507650	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013514334	FUGRO 6.31SPLOPENG	EUR	0,4900	0,5300	0,3400	980,0000	3	0,3400	2000				
Warrant	NL0013513013	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013505977	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013498116	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013507643	FUGRO 6.33SPLOPENG	EUR											
Warrant	NL0013213721	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013503725	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013508963	FUGRO 6.88SPSOPENG	EUR	0,5600	0,6900	0,5600			0,6900					
Warrant	NL0013505316	FUGRO 6.89SPSOPENG	EUR											
Warrant	NL0013213218	FUGRO 6.96SPLOPENG	EUR											
Warrant	NL0013498447	FUGRO 6.99SPLOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013214901	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013502131	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013507668	FUGRO 7.41SPSOPENG	EUR	1,0900	1,2200	1,0900			1,2200					
Warrant	NL0013504939	FUGRO 7.42SPSOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.43SPSOPENG	EUR											
Warrant	NL0013507676	FUGRO 7.97SPSOPENG	EUR	1,6500	1,7800	1,6500			1,7800					
Warrant	NL0013497746	FUGRO 7.98SPSOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.02SPSOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213739	FUGRO 8.58SPSOPENG	EUR	2,1600	2,2900	2,1600			2,2900					
Warrant	NL0013204670	FUGRO 8.94SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.98SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013206964	FUGRO 9.96SPSOPENG	EUR	3,5400	3,6700	3,5400			3,6700					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.72SPSOPENG	EUR	4,3000	4,4300	4,3000			4,4300					
Warrant	NL0012832695	FUGRO11.54SPSOPENG	EUR	5,1200	5,2500	5,1200			5,2500					
Warrant	NL0012827414	FUGRO12.42SPSOPENG	EUR	6,0000	6,1300	6,0000			6,1300					
Warrant	NL0012824221	FUGRO13.36SPSOPENG	EUR	6,9400	7,0700	6,9400			7,0700					
Warrant	NL0010104246	GBL 38SPLOPENG	EUR	49,8500	49,9900	49,8500			49,9900					
Warrant	NL0011850888	GBL 66SPLOPENG	EUR	23,7900	23,9300	23,7900			23,9300					
Warrant	NL0013513344	GBL 72SPLOPENG	EUR	18,2700	18,4100	18,2700			18,4100					
Warrant	NL0009111327	GBL 34.1SPLOPENG	EUR	53,4400	53,5800	53,4400			53,5800					
Warrant	NL0010207197	GBL 43.1SPLOPENG	EUR	45,1000	45,2400	45,1000			45,2400					
Warrant	NL0010597985	GBL 54.2SPLOPENG	EUR	34,7500	34,8900	34,7500			34,8900					
Warrant	NL0013513336	GBL 78.5SPLOPENG	EUR	12,2300	12,3700	12,2300			12,3700					
Warrant	NL0012838569	GBPUS 1.21SPLOPENG	EUR											
Warrant	NL0013509433	GBPUS1.108SPLOPENG	EUR	11,9400	11,9400	10,9900			10,9900					
Warrant	NL0013504525	GBPUS1.142SPLOPENG	EUR	8,8800	8,8800	7,9300			7,9300					
Warrant	NL0013504517	GBPUS1.177SPLOPENG	EUR	5,7400	5,7400	4,7800			4,7800					
Warrant	NL0013509441	GBPUS1.229SPSOPENG	EUR											
Warrant	NL0011857040	GBPUS1.243SPLOPENG	EUR											
Warrant	NL0013504533	GBPUS1.266SPSOPENG	EUR	7,0000	7,9900	7,0000			7,9900					
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0013501729	GBPUS1.306SPSOPENG	EUR	10,6500	11,6400	10,6500			11,6400					
Warrant	NL0012823413	GBPUS1.346SPSOPENG	EUR	14,4000	15,4000	14,4000			15,4000					
Warrant	NL0012481493	GBPUS1.388SPSOPENG	EUR	18,2800	19,2800	18,2800			19,2800					
Warrant	NL0012471197	GBPUS1.431SPSOPENG	EUR	22,2700	23,2800	22,2700			23,2800					
Warrant	NL0011479696	GBPUS1.475SPSOPENG	EUR	26,3900	27,4000	26,3900			27,4000					
Warrant	NL0010944336	GBPUS1.521SPSOPENG	EUR	30,6500	31,6700	30,6500			31,6700					
Warrant	NL0010816260	GBPUS1.568SPSOPENG	EUR	34,9900	36,0200	34,9900			36,0200					
Warrant	NL0010542247	GBPUS1.616SPSOPENG	EUR	39,5000	40,5400	39,5000			40,5400					
Warrant	NL0010597506	GBPUS1.665SPSOPENG	EUR	44,0000	45,0400	44,0000			45,0400					
Warrant	NL0010741112	GBPUS1.715SPSOPENG	EUR	48,6200	49,6700	48,6200			49,6700					
Warrant	DE000CU1CT11	GILEA 67C 0919Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CU1DV65	GILEA 74C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1E652	GILEA 64.5C 1219Z	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	DE000CU1EU99	GILEA 70.5C 1219Z	EUR	0,0930	0,0930	0,0930			0,0930					
Warrant	NL0012063341	GLPG 58SPLOPENG	EUR	101,0000	101,8500	101,0000			101,8500					
Warrant	NL0012064125	GLPG 60SPLOPENG	EUR	94,2200	95,0700	94,2200			95,0700					
Warrant	NL0012075774	GLPG 64SPLOPENG	EUR	95,5600	96,4100	95,5600			96,4100					
Warrant	NL0013209240	GLPG 90SPLOPENG	EUR	7,2200	7,2900	7,2200			7,2900					
Warrant	DE000CU1CJE8	GLPG 110C 0919Z	EUR											
Warrant	DE000CU1CL27	GLPG 120C 0919Z	EUR											
Warrant	DE000CU1CL35	GLPG 125C 0919Z	EUR											
Warrant	NL0013504137	GLPG 133SPLOPENG	EUR	3,3000	3,3700	3,3000	996,0000	1	3,3700	300				
Warrant	DE000CU1EK42	GLPG 165C 0919Z	EUR											
Warrant	NL0013505175	GLPG 177SPSOPENG	EUR	4,3900	4,3900	4,2900			4,2900					
Warrant	NL0013501190	GLPG 110.5PLOPENG	EUR	4,4900	4,5700	4,4900			4,5700					
Warrant	NL0013210875	GLPG 120.5PSOPENG	EUR											
Warrant	NL0013511256	GLPG 153.SPLOPENG	EUR											
Warrant	NL0011845383	GLPG 36.9SPLOPENG	EUR	120,2000	121,0500	120,2000			121,0500					
Warrant	NL0011844139	GLPG 42.2SPLOPENG	EUR	115,4000	116,2500	115,4000			116,2500					
Warrant	NL0011844121	GLPG 44.4SPLOPENG	EUR	113,4000	114,2500	113,4000			114,2500					
Warrant	NL0011845391	GLPG 47.7SPLOPENG	EUR	110,3500	111,2000	110,3500			111,2000					
Warrant	NL0011859525	GLPG 50.1SPLOPENG	EUR	108,1500	109,0000	108,1500			109,0000					
Warrant	NL0012065239	GLPG 52.3SPLOPENG	EUR	101,9000	102,7500	101,9000			102,7500					
Warrant	NL0011859517	GLPG 55.2SPLOPENG	EUR	103,5000	104,3500	103,5000			104,3500					
Warrant	NL0012064141	GLPG 56.4SPLOPENG	EUR	97,9100	98,7600	97,9100			98,7600					
Warrant	NL0012065221	GLPG 63.1SPLOPENG	EUR	91,1400	91,9900	91,1400			91,9900					
Warrant	NL0012077937	GLPG 67.2SPLOPENG	EUR	87,0100	87,8600	87,0100			87,8600					
Warrant	NL0012468078	GLPG 70.5SPLOPENG	EUR	89,6100	90,4600	89,6100			90,4600					
Warrant	NL0013206212	GLPG 74.1SPLOPENG	EUR	86,3900	87,2400	86,3900			87,2400					
Warrant	NL0013206204	GLPG 77.8SPLOPENG	EUR	83,0200	83,8700	83,0200			83,8700					
Warrant	NL0013209059	GLPG 81.7SPLOPENG	EUR	7,9600	8,0300	7,9600			8,0300					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209257	GLPG 85.7SPLOPENG	EUR	7,6100	7,6900	7,6100			7,6900					
Warrant	NL0013210826	GLPG 94.5SPLOPENG	EUR	6,7900	6,8600	6,7900			6,8600					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 99.3SPLOPENG	EUR	6,3600	6,4300	6,3600			6,4300					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.5SPLOPENG	EUR	5,2800	5,3500	5,2800			5,3500					
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0013499809	GLPG 104.2SPLOPENG	EUR	5,9200	6,0000	5,9200			6,0000					
Warrant	NL0013500101	GLPG 104.8SPLOPENG	EUR	5,0200	5,0900	5,0000	5000,0000	1	5,0900	1000				
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013501679	GLPG 109.4SPLOPENG	EUR	5,4300	5,5100	5,4300			5,5100					
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 114.8SPSOPENG	EUR											
Warrant	NL0013504160	GLPG 114.9SPLOPENG	EUR	4,9300	5,0100	4,9300			5,0100					
Warrant	NL0013503113	GLPG 115.5SPLOPENG	EUR	3,9600	4,0400	3,9600			4,0400					
Warrant	NL0013503774	GLPG 119.9SPLOPENG	EUR	3,5300	3,6000	3,5300			3,6000					
Warrant	NL0013504152	GLPG 120.6SPLOPENG	EUR	4,4100	4,4900	4,4100			4,4900					
Warrant	NL0013504012	GLPG 125.9SPLOPENG	EUR	2,9400	3,0100	2,9400	3465,4500	2	3,0100	1155				
Warrant	NL0013504145	GLPG 126.7SPLOPENG	EUR	3,8600	3,9400	3,8600			3,9400					
Warrant	NL0013504004	GLPG 132.2SPLOPENG	EUR	2,3000	2,3700	2,3000			2,3700					
Warrant	NL0013503998	GLPG 138.8SPLOPENG	EUR	1,6500	1,7800	1,6500	2478,1900	2	1,7200	1397				
Warrant	NL0013210917	GLPG 139.1SPSOPENG	EUR											
Warrant	NL0013504129	GLPG 139.7SPLOPENG	EUR	2,6800	2,7600	2,6800			2,7600					
Warrant	NL0013504293	GLPG 145.8SPLOPENG	EUR	0,9200	1,0900	0,8600	6157,9200	7	1,0000	6283				
Warrant	NL0013505167	GLPG 146.7SPLOPENG	EUR	2,0800	2,1500	2,0800			2,1500					
Warrant	NL0013508641	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013504954	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013505159	GLPG 153.8SPLOPENG	EUR											
Warrant	NL0013504178	GLPG 155.4SPSOPENG	EUR											
Warrant	DE000CU1EK59	GLPG 157.5C 1219Z	EUR											
Warrant	NL0013505340	GLPG 160.4SPLOPENG	EUR											
Warrant	NL0013505142	GLPG 161.4SPLOPENG	EUR											
Warrant	NL0013512395	GLPG 165.4SPSOPENG	EUR	1,3600	1,3600	1,2600			1,2600					
Warrant	DE000CU1EUH4	GLPG 172.5C 1219Z	EUR											
Warrant	DE000CU1EUJ0	GLPG 182.5C 1219Z	EUR											
Warrant	NL0012078240	GLPG 70.57SPLOPENG	EUR	83,4500	84,3000	83,4500			84,3000					
Warrant	NL0012822761	GLPG 74.11SPLOPENG	EUR	79,9000	80,7500	79,9000			80,7500					
Warrant	NL0013199516	GLPG 77.82SPLOPENG	EUR	76,2600	77,1100	75,8100	6822,9000	2	77,1100	90				
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.72SPLOPENG	EUR	7,3100	7,4200	7,3100	1113,0000	1	7,3900	150				
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.81SPLOPENG	EUR	6,9000	6,9800	6,9000			6,9800					
Warrant	NL0013209547	GLPG 90.11SPLOPENG	EUR	6,4800	6,5600	6,4400	3220,0000	1	6,5600	500				
Warrant	NL0013209000	GLPG 92.45SPSOPENG	EUR											
Warrant	NL0013209539	GLPG 94.62SPLOPENG	EUR	6,0100	6,0900	6,0100			6,0900					
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0013215635	GLPG 99.36SPLOPENG	EUR	5,5600	5,6700	5,5600	56,7000	1	5,6300	10				
Warrant	NL0006408544	GOLD 800SPLOPENG	EUR	68,2200	68,7000	68,2200			68,7000					
Warrant	NL0006408551	GOLD 866SPLOPENG	EUR	62,3300	62,8100	62,3300			62,8100					
Warrant	NL0006408569	GOLD 933SPLOPENG	EUR	56,4500	56,9100	56,4500			56,9100					
Warrant	NL0012827562	GOLD 953SPLOPENG	EUR	54,6800	55,1500	54,6800			55,1500					
Warrant	NL0012827570	GOLD 989SPLOPENG	EUR	51,4500	51,9100	51,4500			51,9100					
Warrant	NL0006423535	GOLD 1021SPLOPENG	EUR	48,6500	49,1100	48,6500			49,1100					
Warrant	NL0012827554	GOLD 1031SPLOPENG	EUR	47,7500	48,2000	47,7500			48,2000					
Warrant	NL0012827547	GOLD 1057SPLOPENG	EUR	45,4400	45,8900	45,4400			45,8900					
Warrant	NL0011483169	GOLD 1063SPLOPENG	EUR	42,2600	42,7100	42,2600	1060,5000	1	42,7100	25				
Warrant	NL0011480074	GOLD 1085SPLOPENG	EUR	40,2900	40,7300	40,2900			40,7300					
Warrant	NL0006425571	GOLD 1086SPLOPENG	EUR	42,9400	43,3900	42,9400			43,3900					
Warrant	NL0011304779	GOLD 1107SPLOPENG	EUR	38,2700	38,7100	38,2700			38,7100					
Warrant	NL0009105469	GOLD 1125SPLOPENG	EUR	39,4700	39,9100	39,4700			39,9100					
Warrant	NL0011303797	GOLD 1129SPLOPENG	EUR	36,2200	36,6600	36,2200			36,6600					
Warrant	NL0011303789	GOLD 1152SPLOPENG	EUR	34,1300	34,5700	34,1300			34,5700					
Warrant	NL0011618392	GOLD 1162SPLOPENG	EUR	36,2000	36,6400	36,2000			36,6400					
Warrant	NL0009107663	GOLD 1164SPLOPENG	EUR	35,9900	36,4300	35,9900			36,4300					
Warrant	NL0010944815	GOLD 1176SPLOPENG	EUR	31,9900	32,4200	31,9900			32,4200					
Warrant	NL0011480942	GOLD 1188SPLOPENG	EUR	33,9300	34,3700	33,9300			34,3700					
Warrant	NL0011487533	GOLD 1199SPLOPENG	EUR	29,8300	30,2700	29,8300			30,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011488671	GOLD 1211SPLOPENG	EUR	31,8200	32,2500	31,8200			32,2500					
Warrant	NL0012827679	GOLD 1223SPLOPENG	EUR	27,6400	28,0700	27,6400			28,0700					
Warrant	NL0012832018	GOLD 1236SPLOPENG	EUR	29,7000	30,1300	29,7000			30,1300					
Warrant	NL0012836795	GOLD 1248SPLOPENG	EUR	25,4200	25,8500	25,4200			25,8500					
Warrant	NL0012837454	GOLD 1260SPLOPENG	EUR	27,5100	27,9400	27,5100			27,9400					
Warrant	NL0013199920	GOLD 1273SPLOPENG	EUR	23,1200	23,5400	23,1200			23,5400					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1285SPLOPENG	EUR	25,2900	25,7100	25,2900			25,7100					
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013497852	GOLD 1298SPLOPENG	EUR	20,8300	21,2500	20,8300	1048,0000	1	21,2500	50				
Warrant	NL0013212079	GOLD 1308SPSOPENG	EUR											
Warrant	NL0013500416	GOLD 1324SPLOPENG	EUR	18,4800	18,8900	18,4800			18,8900					
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPSOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0013501224	GOLD 1351SPLOPENG	EUR	16,0600	16,4800	16,0400	401,0000	1	16,4800	25				
Warrant	NL0013510548	GOLD 1363SPLOPENG	EUR	14,9700	15,3800	14,5000	2985,0000	2	15,3800	200				
Warrant	NL0012480412	GOLD 1363SPSOPENG	EUR											
Warrant	NL0013501430	GOLD 1364SPLOPENG	EUR	18,3400	18,7500	18,0400	90,2000	1	18,7500	5				
Warrant	NL0013501539	GOLD 1378SPLOPENG	EUR	13,6000	14,0100	13,6000	6850,0000	2	14,0100	500				
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR											
Warrant	NL0010358610	GOLD 1390SPSOPENG	EUR											
Warrant	NL0013501422	GOLD 1391SPLOPENG	EUR	15,9200	16,3400	15,9200			16,3400					
Warrant	NL0013510530	GOLD 1391SPLOPENG	EUR	12,4200	12,8300	12,4200			12,8300					
Warrant	NL0013503220	GOLD 1396SPLOPENG	EUR											
Warrant	NL0013504962	GOLD 1405SPLOPENG	EUR	11,0900	11,4900	11,0900			11,4900					
Warrant	NL0013510522	GOLD 1418SPLOPENG	EUR	9,9600	10,3600	9,9600			10,3600					
Warrant	NL0013512148	GOLD 1419SPLOPENG	EUR	13,4700	13,8800	13,4700			13,8800					
Warrant	NL0010358453	GOLD 1424SPSOPENG	EUR											
Warrant	NL0012079537	GOLD 1430SPSOPENG	EUR											
Warrant	NL0013506942	GOLD 1434SPLOPENG	EUR	8,5300	8,9300	8,2900	2066,8500	5	8,9300	245				
Warrant	NL0013501919	GOLD 1442SPSOPENG	EUR											
Warrant	NL0013512130	GOLD 1448SPLOPENG	EUR	10,9600	11,3600	10,9600			11,3600					
Warrant	NL0013510514	GOLD 1448SPLOPENG	EUR	7,2200	7,6200	7,2200			7,6200					
Warrant	NL0013508518	GOLD 1462SPLOPENG	EUR	5,9200	6,3200	5,9200			6,3200					
Warrant	NL0010357943	GOLD 1462SPSOPENG	EUR											
Warrant	NL0013501927	GOLD 1472SPSOPENG	EUR											
Warrant	NL0013510506	GOLD 1473SPLOPENG	EUR	4,9300	5,3300	4,9300			5,3300					
Warrant	NL0013512122	GOLD 1477SPLOPENG	EUR	8,4000	8,8000	8,4000	850,0000	1	8,8000	100				
Warrant	NL0013509680	GOLD 1491SPLOPENG	EUR	3,2200	3,6100	2,9600	6105,9000	9	3,6100	1965				
Warrant	NL0013501935	GOLD 1502SPSOPENG	EUR											
Warrant	NL0013513716	GOLD 1506SPLOPENG	EUR	1,9200	2,2900	1,7100	1984,7200	4	2,2900	1132				
Warrant	NL0013512155	GOLD 1527SPSOPENG	EUR											
Warrant	NL0013501943	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013512106	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013501950	GOLD 1564SPSOPENG	EUR	3,7600	3,7600	3,3600			3,3600					
Warrant	NL0013512163	GOLD 1575SPSOPENG	EUR	9,0600	9,0600	8,6800			8,6800					
Warrant	NL0010209201	GOLD 1661SPSOPENG	EUR	12,4500	12,4500	12,0800			12,0800					
Warrant	NL0013509698	GOLD 1695SPSOPENG	EUR	15,6800	15,6800	15,3100			15,3100					
Warrant	NL0013509706	GOLD 1729SPSOPENG	EUR	18,7600	18,7600	18,3900	112,3200	1	18,3900	6				
Warrant	NL0009765932	GOLD 1834SPSOPENG	EUR	33,3800	33,3800	33,0300			33,0300					
Warrant	NL0009876564	GOLD 1926SPSOPENG	EUR	41,9900	41,9900	41,6500			41,6500					
Warrant	NL0010085627	HEINK 35SPLOPENG	EUR	64,5100	65,3300	64,5100			65,3300					
Warrant	NL0011016357	HEINK 60SPLOPENG	EUR	41,1900	42,0100	41,1900			42,0100					
Warrant	NL0012066179	HEINK 73SPLOPENG	EUR	24,3900	25,2100	24,3900			25,2100					
Warrant	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0006427791	HEINK 7.5SPLOPENG	EUR	90,0800	90,9000	90,0800			90,9000					
Warrant	NL0013506447	HEINK 101.SPSOPENG	EUR	0,4600	0,4600	0,3800			0,3800					
Warrant	NL0009110154	HEINK 17.1SPLOPENG	EUR	81,1600	81,9800	81,1600			81,9800					
Warrant	NL0009766724	HEINK 25.1SPLOPENG	EUR	73,7100	74,5300	73,7100			74,5300					
Warrant	NL0010812129	HEINK 47.6SPLOPENG	EUR	52,7900	53,6100	52,7900			53,6100					
Warrant	NL0010830899	HEINK 51.5SPLOPENG	EUR	49,1800	50,0000	49,1800			50,0000					
Warrant	NL0010968715	HEINK 55.6SPLOPENG	EUR	45,3200	46,1400	45,3200			46,1400					
Warrant	NL0011362264	HEINK 64.7SPLOPENG	EUR	36,8600	37,6800	36,8600			37,6800					
Warrant	NL0013206808	HEINK 67.SPSOPENG	EUR	3,2700	3,3500	3,2700			3,3500					
Warrant	NL0012065379	HEINK 69.3SPLOPENG	EUR	28,0900	28,9100	28,0900			28,9100					
Warrant	NL0013206790	HEINK 74.3SPLOPENG	EUR	2,8100	2,8900	2,8100			2,8900					
Warrant	NL0013207145	HEINK 85.3SPLOPENG	EUR	1,7900	1,8700	1,7900			1,8700					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.3SPLOPENG	EUR	1,2300	1,3100	1,2300			1,3100					



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	NL0013207152	HEINK 92.35SPLOPENG	EUR											
Warrant	NL0013506355	HEINK 98.25SPLOPENG	EUR											
Warrant	NL0013207947	HEINK101.25SPLOPENG	EUR											
Warrant	NL0013206972	HEINK102.25SPLOPENG	EUR											
Warrant	NL0013212954	HEINK106.45SPLOPENG	EUR	1,0000	1,0000	0,9100				0,9100				
Warrant	NL0013213069	HEINK109.35SPLOPENG	EUR	2,1500	2,1500	2,0600				2,0600				
Warrant	NL0013506363	HEINK119.25SPLOPENG	EUR	3,2200	3,2200	3,1300				3,1300				
Warrant	NL0010689758	HEINK44.63SPLOPENG	EUR	52,7100	53,5300	52,7100				53,5300				
Warrant	NL0010743142	HEINK47.25SPLOPENG	EUR	50,0800	50,9000	50,0800				50,9000				
Warrant	NL0010813705	HEINK49.98SPLOPENG	EUR	47,3500	48,1700	47,3500				48,1700				
Warrant	NL0010940037	HEINK52.86SPLOPENG	EUR	44,4800	45,3000	44,4800				45,3000				
Warrant	NL0010967618	HEINK55.87SPLOPENG	EUR	41,4900	42,3100	41,4900				42,3100				
Warrant	NL0011011606	HEINK59.03SPLOPENG	EUR	38,3100	39,1300	38,3100				39,1300				
Warrant	NL0011022132	HEINK62.35SPLOPENG	EUR	34,9800	35,8000	34,9800				35,8000				
Warrant	NL0011363098	HEINK65.78SPLOPENG	EUR	31,5500	32,3700	31,5500				32,3700				
Warrant	NL0013204530	HEINK76.74SPLOPENG	EUR	2,0600	2,1500	2,0600				2,1500				
Warrant	NL0013204746	HEINK80.66SPLOPENG	EUR	1,6800	1,7600	1,6800				1,7600				
Warrant	NL0013212558	HEINK82.43SPLOPENG	EUR	1,5100	1,5900	1,5100				1,5900				
Warrant	NL0013204944	HEINK84.78SPLOPENG	EUR	1,2700	1,3500	1,2700	97,5000	1	1,3500	75				
Warrant	NL0013212541	HEINK86.46SPLOPENG	EUR	1,1000	1,1800	1,1000				1,1800				
Warrant	NL0013207590	HEINK89.12SPLOPENG	EUR	0,8400	0,9400	0,8400	94,0000	1	0,9200	100				
Warrant	NL0012826242	HEINK90.52SPLOPENG	EUR											
Warrant	NL0013212673	HEINK91.39SPLOPENG	EUR	0,6100	0,7000	0,6100	487,0000	2	0,6900	700				
Warrant	NL0013499114	HEINK93.58SPLOPENG	EUR											
Warrant	NL0013513799	HEINK93.68SPLOPENG	EUR	0,3800	0,4600	0,3800			0,4600					
Warrant	NL0013212947	HEINK93.86SPLOPENG	EUR											
Warrant	NL0013500036	HEINK96.27SPLOPENG	EUR											
Warrant	NL0013501125	HEINK96.45SPLOPENG	EUR											
Warrant	NL0013503089	HEINK98.79SPLOPENG	EUR											
Warrant	NL0013505985	HEINK98.87SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 53.75SPLOPENG	EUR	41,6900	42,0700	41,6900				42,0700				
Warrant	NL0010458881	HENKE 58.45SPLOPENG	EUR	37,3200	37,7000	37,3200				37,7000				
Warrant	NL0010458808	HENKE 65.45SPLOPENG	EUR	30,8400	31,2200	30,8400				31,2200				
Warrant	NL0010526380	HENKE 70.65SPLOPENG	EUR	26,0100	26,3900	26,0100				26,3900				
Warrant	NL0010946323	HENKE 77.65SPLOPENG	EUR	19,4600	19,8400	19,4600				19,8400				
Warrant	NL0011493523	HSCEI 5980SPLOPENG	EUR	5,1600	5,1600	5,1100				5,1100				
Warrant	NL0011491485	HSCEI 6380SPLOPENG	EUR	4,7200	4,7200	4,6700				4,6700				
Warrant	NL0011623467	HSCEI 6770SPLOPENG	EUR	4,2900	4,2900	4,2400				4,2400				
Warrant	NL0011623566	HSCEI 7190SPLOPENG	EUR	3,8300	3,8300	3,7800				3,7800				
Warrant	NL0011847231	HSCEI 7600SPLOPENG	EUR	3,3700	3,3700	3,3200				3,3200				
Warrant	NL0011849088	HSCEI 8040SPLOPENG	EUR	2,8800	2,8800	2,8300				2,8300				
Warrant	NL0011850003	HSCEI 8500SPLOPENG	EUR	2,3700	2,3700	2,3200				2,3200				
Warrant	NL0012064182	HSCEI 8990SPLOPENG	EUR	1,8400	1,8400	1,7900				1,7900				
Warrant	NL0012072433	HSCEI 9490SPLOPENG	EUR	1,2600	1,2700	1,2600				1,2700				
Warrant	NL0013201239	HSCEI 9990SPLOPENG	EUR											
Warrant	NL0013509987	HSCEI10210SPLOPENG	EUR	0,8600	0,8600	0,8600				0,8600				
Warrant	NL0013503675	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013508237	HSCEI10750SPLOPENG	EUR	1,5100	1,5200	1,5100				1,5200				
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11320SPLOPENG	EUR	2,2100	2,2100	2,2100				2,2100				
Warrant	NL0013208879	HSCEI11670SPLOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI11940SPLOPENG	EUR	2,9600	2,9700	2,9600				2,9700				
Warrant	NL0012472971	HSCEI12610SPLOPENG	EUR	3,7800	3,7900	3,7800				3,7900				
Warrant	NL0012469787	HSCEI13310SPLOPENG	EUR	4,6400	4,6500	4,6400				4,6500				
Warrant	NL0012471114	HSCEI14020SPLOPENG	EUR	5,5000	5,5100	5,5000				5,5100				
Warrant	NL0006408130	HSI 4350SPLOPENG	EUR	24,9500	24,9500	24,8700				24,8700				
Warrant	NL0006429086	HSI 6350SPLOPENG	EUR	22,6900	22,6900	22,6100				22,6100				
Warrant	NL0009107994	HSI 10870SPLOPENG	EUR	17,7300	17,7300	17,6400				17,6400				
Warrant	NL0009881267	HSI 11760SPLOPENG	EUR	16,7500	16,7500	16,6700				16,6700				
Warrant	NL0009902261	HSI 13610SPLOPENG	EUR	14,7100	14,7100	14,6200				14,6200				
Warrant	NL0010098232	HSI 14610SPLOPENG	EUR	13,5900	13,5900	13,5000				13,5000				
Warrant	NL0010103727	HSI 15650SPLOPENG	EUR	12,4500	12,4500	12,3600				12,3600				
Warrant	NL0010208468	HSI 16730SPLOPENG	EUR	11,2600	11,2600	11,1700				11,1700				
Warrant	NL0011623558	HSI 17730SPLOPENG	EUR	10,1500	10,1500	10,0600				10,0600				
Warrant	NL0011845490	HSI 18760SPLOPENG	EUR	9,0100	9,0100	8,9200				8,9200				
Warrant	NL0011849997	HSI 19840SPLOPENG	EUR	7,8100	7,8100	7,7200				7,7200				
Warrant	NL0012064562	HSI 20960SPLOPENG	EUR	6,5700	6,5700	6,4800				6,4800				
Warrant	NL0012065874	HSI 22140SPLOPENG	EUR	5,2700	5,2700	5,1700				5,1700				
Warrant	NL0012072417	HSI 23370SPLOPENG	EUR	3,9100	3,9100	3,8100				3,8100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837892	HSI 24580SPLOPENG	EUR	2,5800	2,5800	2,4800			2,4800					
Warrant	NL0013201692	HSI 25850SPLOPENG	EUR											
Warrant	NL0013509979	HSI 26490SPSOPENG	EUR	2,7500	2,8600	2,7500			2,8600					
Warrant	NL0013502081	HSI 27150SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013508229	HSI 27890SPSOPENG	EUR	4,4600	4,5700	4,4600			4,5700					
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0013503667	HSI 29360SPSOPENG	EUR	6,2600	6,3800	6,2600			6,3800					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 30910SPSOPENG	EUR	8,1600	8,2700	8,1600			8,2700					
Warrant	NL0012469761	HSI 32630SPSOPENG	EUR	10,2600	10,3700	10,2600			10,3700					
Warrant	NL0013213333	HSI 34290SPSOPENG	EUR	12,2900	12,4100	12,2900			12,4100					
Warrant	NL0009901933	IBEX 3750SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0010203337	IBEX 4080SPLOPENG	EUR	4,9800	4,9800	4,9700			4,9700					
Warrant	NL0010203733	IBEX 4420SPLOPENG	EUR	4,6500	4,6500	4,6400			4,6400					
Warrant	NL0010204335	IBEX 4780SPLOPENG	EUR	4,3100	4,3100	4,3000			4,3000					
Warrant	NL0010207106	IBEX 5560SPLOPENG	EUR	3,5700	3,5700	3,5600			3,5600					
Warrant	NL0010528964	IBEX 6380SPLOPENG	EUR	2,7900	2,7900	2,7800			2,7800					
Warrant	NL0010530408	IBEX 6810SPLOPENG	EUR	2,3800	2,3800	2,3600			2,3600					
Warrant	NL0011847686	IBEX 7210SPLOPENG	EUR	2,0000	2,0000	1,9900			1,9900					
Warrant	NL0011850813	IBEX 7620SPLOPENG	EUR	1,6100	1,6100	1,5900			1,5900					
Warrant	NL0011862859	IBEX 8050SPLOPENG	EUR	1,2000	1,2000	1,1900			1,1900					
Warrant	NL0013198813	IBEX 8450SPLOPENG	EUR											
Warrant	NL0013512080	IBEX 8450SPLOPENG	EUR	0,8200	0,8200	0,8000			0,8000					
Warrant	NL0013499940	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013509508	IBEX 9010SPSOPENG	EUR	0,6900	0,7000	0,6900			0,7000					
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9480SPSOPENG	EUR	1,1900	1,2000	1,1900			1,2000					
Warrant	NL0011027925	IBEX 10010SPSOPENG	EUR	1,7500	1,7600	1,7500			1,7600					
Warrant	NL0011212105	IBEX 10590SPSOPENG	EUR	2,3600	2,3700	2,3600			2,3700					
Warrant	NL0012075725	IBEX 11160SPSOPENG	EUR	2,9600	2,9700	2,9600			2,9700					
Warrant	NL0013198229	INBEV 50SPLOPENG	EUR	37,1200	37,1200	36,9000			36,9000					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0009909365	INBEV 31.45SPLOPENG	EUR	57,2200	57,2200	57,0000			57,0000					
Warrant	NL0010200788	INBEV 50.15SPLOPENG	EUR	39,8900	39,8900	39,6700			39,6700					
Warrant	NL0013198641	INBEV 57.55SPLOPENG	EUR	33,0300	33,0300	32,8100			32,8100					
Warrant	NL0013202872	INBEV 61.55SPLOPENG	EUR	29,2300	29,2300	29,0100			29,0100					
Warrant	NL0013204100	INBEV 64.35SPLOPENG	EUR	22,8100	22,8100	22,5900			22,5900					
Warrant	NL0013206816	INBEV 65.95SPLOPENG	EUR	25,1700	25,1700	24,9500			24,9500					
Warrant	NL0013209919	INBEV 70.65SPLOPENG	EUR	20,8200	20,8200	20,6000			20,6000					
Warrant	NL0012836498	INBEV 72.65SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.25SPLOPENG	EUR											
Warrant	NL0013506116	INBEV 75.55SPLOPENG	EUR	16,2200	16,2200	16,0000			16,0000					
Warrant	NL0013213416	INBEV 75.65SPLOPENG	EUR											
Warrant	NL0013506108	INBEV 80.85SPLOPENG	EUR	11,3000	11,3000	11,0800			11,0800					
Warrant	NL0013511124	INBEV 90.75SPSOPENG	EUR	5,1400	5,3400	5,1400			5,3400					
Warrant	NL0013506876	INBEV104.45SPSOPENG	EUR	18,8000	19,0000	18,8000			19,0000					
Warrant	NL0012834022	INBEV52.66SPLOPENG	EUR	34,4000	34,4000	34,1800			34,1800					
Warrant	NL0012834014	INBEV55.39SPLOPENG	EUR	31,7300	31,7300	31,5100			31,5100					
Warrant	NL0013199235	INBEV58.22SPLOPENG	EUR	28,9000	28,9000	28,6800			28,6800					
Warrant	NL0013202013	INBEV61.18SPLOPENG	EUR	25,9300	25,9300	25,7100			25,7100					
Warrant	NL0013206493	INBEV67.57SPLOPENG	EUR	19,5500	19,5500	19,3300			19,3300					
Warrant	NL0013209448	INBEV70.99SPLOPENG	EUR	16,1200	16,1200	15,9000			15,9000					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013500176	INBEV73.17SPLOPENG	EUR	13,9500	13,9500	13,7300			13,7300					
Warrant	NL0013501133	INBEV76.61SPLOPENG	EUR											
Warrant	NL0013503097	INBEV76.83SPLOPENG	EUR	10,2900	10,2900	10,0700			10,0700					
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0013503345	INBEV80.49SPLOPENG	EUR											
Warrant	NL0013504947	INBEV80.67SPLOPENG	EUR	6,4400	6,4400	6,2200			6,2200					
Warrant	NL0012829105	INBEV81.31SPSOPENG	EUR											
Warrant	NL0013505993	INBEV84.65SPLOPENG	EUR											
Warrant	NL0013512627	INBEV84.69SPLOPENG	EUR											
Warrant	NL0012825756	INBEV87.46SPSOPENG	EUR											
Warrant	NL0013506454	INBEV88.85SPLOPENG	EUR											
Warrant	NL0013506868	INBEV97.53SPSOPENG	EUR	11,9700	12,1700	11,9700			12,1700					
Warrant	NL0010201844	ING 25SPLOPENG	EUR	6,8900	6,8900	6,8400			6,8400					
Warrant	NL0010541934	ING 65PLOPENG	EUR	3,3000	3,3000	3,2500			3,2500					
Warrant	DE000CU1DEE7	ING 10C 0919Z	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
Warrant	DE000CU1C4J8	ING 11C 0919Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CU1CJF5	ING 12C 0919Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CU1EK83	ING 12C 1219Z	EUR	0,0180	0,0180	0,0180			0,0180					
Warrant	DE000CU1CSX9	ING 13C 0919Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0009109909	ING 0.25PLOPENG	EUR											
Warrant	NL0009107739	ING 0.55PLOPENG	EUR	8,2300	8,2300	8,1800			8,1800					
Warrant	NL0009107721	ING 1.35PLOPENG	EUR	7,5700	7,5700	7,5200			7,5200					
Warrant	NL0010099842	ING 1.55PLOPENG	EUR	7,3700	7,3700	7,3200			7,3200					
Warrant	NL0010100111	ING 1.75PLOPENG	EUR	7,1400	7,1400	7,0900			7,0900					
Warrant	NL0010202446	ING 2.35PLOPENG	EUR	6,5900	6,5900	6,5400			6,5400					
Warrant	NL0010203642	ING 2.65PLOPENG	EUR	6,3300	6,3300	6,2800			6,2800					
Warrant	NL0010360905	ING 3.25PLOPENG	EUR	5,7700	5,7700	5,7200			5,7200					
Warrant	NL0010362810	ING 3.65PLOPENG	EUR	5,4700	5,4700	5,4200			5,4200					
Warrant	NL0010465795	ING 3.95PLOPENG	EUR	5,1600	5,1600	5,1100			5,1100					
Warrant	NL0010467684	ING 4.35PLOPENG	EUR	4,8200	4,8200	4,7700			4,7700					
Warrant	NL0010527297	ING 4.75PLOPENG	EUR	4,4700	4,4700	4,4200			4,4200					
Warrant	NL0010529897	ING 5.15PLOPENG	EUR	4,0900	4,0900	4,0400			4,0400					
Warrant	NL0010531042	ING 5.55PLOPENG	EUR	3,7000	3,7000	3,6500			3,6500					
Warrant	NL0011844030	ING 6.45PLOPENG	EUR	2,9200	2,9200	2,8700			2,8700					
Warrant	NL0011847454	ING 6.85PLOPENG	EUR	2,5100	2,5100	2,4600			2,4600					
Warrant	NL0011848346	ING 7.35PLOPENG	EUR	2,0900	2,0900	2,0400			2,0400					
Warrant	NL0011850912	ING 7.65PLOPENG	EUR	1,8100	1,8100	1,7600			1,7600					
Warrant	NL0011850904	ING 7.95PLOPENG	EUR	1,5500	1,5500	1,5000			1,5000					
Warrant	NL0013511587	ING 8.25PLOPENG	EUR	1,3400	1,3400	1,2900			1,2900					
Warrant	NL0011850896	ING 8.25PLOPENG	EUR											
Warrant	NL0013513823	ING 8.45PLOPENG	EUR	1,1200	1,1200	1,0700			1,0700					
Warrant	NL0013512403	ING 8.45PLOPENG	EUR											
Warrant	NL0013510191	ING 8.55PLOPENG	EUR											
Warrant	NL0013198674	ING 8.55PLOPENG	EUR											
Warrant	DE000CU1FAL5	ING 8.7C 1219Z	EUR	0,5250	0,5250	0,5250			0,5250					
Warrant	NL0013198666	ING 8.85PLOPENG	EUR											
Warrant	NL0013201361	ING 9.35PLOPENG	EUR											
Warrant	DE000CU1E615	ING 9.6C 1219Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013201825	ING 9.65PLOPENG	EUR											
Warrant	NL0013209018	ING 9.85PLOPENG	EUR											
Warrant	NL0013500853	ING 9.85PLOPENG	EUR											
Warrant	NL0013499759	ING 9.85PLOPENG	EUR											
Warrant	NL0013502586	ING 9.95PLOPENG	EUR											
Warrant	NL0013210792	ING 10.15PLOPENG	EUR											
Warrant	NL0013503287	ING 10.15PLOPENG	EUR											
Warrant	NL0013506124	ING 10.15PLOPENG	EUR											
Warrant	NL0013204399	ING 10.35PLOPENG	EUR											
Warrant	NL0013213796	ING 10.45PLOPENG	EUR											
Warrant	DE000CU1EK67	ING 10.5C 1219Z	EUR	0,0670	0,0670	0,0670			0,0670					
Warrant	NL0013211048	ING 10.55PLOPENG	EUR											
Warrant	NL0013204993	ING 10.65PLOPENG	EUR											
Warrant	NL0013207640	ING 10.65PLOPENG	EUR											
Warrant	NL0013205164	ING 10.95PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0013211485	ING 11.15PLOPENG	EUR											
Warrant	NL0013211030	ING 11.35PLOPENG	EUR											
Warrant	NL0013206295	ING 11.35PLOPENG	EUR											
Warrant	DE000CU1EK75	ING 11.5C 1219Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000CU1CSY7	ING 13.5C 0919Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0010531026	ING 6.025PLOPENG	EUR	2,7700	2,7700	2,7200			2,7200					
Warrant	NL0013503873	ING 10.235PLOPENG	EUR											
Warrant	NL0013506298	ING 10.245PLOPENG	EUR											
Warrant	NL0013209455	ING 10.245PLOPENG	EUR											
Warrant	NL0013204340	ING 10.345PLOPENG	EUR											
Warrant	NL0013207228	ING 10.355PLOPENG	EUR											
Warrant	NL0013209828	ING 10.565PLOPENG	EUR											
Warrant	NL0013204548	ING 10.645PLOPENG	EUR											
Warrant	NL0013205230	ING 10.655PLOPENG	EUR											
Warrant	NL0013207491	ING 10.665PLOPENG	EUR											
Warrant	NL0013211576	ING 10.895PLOPENG	EUR											
Warrant	NL0013206097	ING 10.975PLOPENG	EUR											
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0013211642	ING 11.225PLOPENG	EUR											
Warrant	NL0013212517	ING 11.565PLOPENG	EUR											
Warrant	NL0010355046	ING 2.7645PLOPENG	EUR	6,0100	6,0100	5,9600			5,9600					
Warrant	NL0010209789	ING 3.0715PLOPENG	EUR	5,7000	5,7000	5,6500			5,6500					
Warrant	NL0010361135	ING 3.7065PLOPENG	EUR	5,0600	5,0600	5,0100			5,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010449583	ING 4.044SPLOPENG	EUR	4,7500	4,7500	4,7000			4,7000					
Warrant	NL0010466363	ING 4.402SPLOPENG	EUR	4,3900	4,3900	4,3400			4,3400					
Warrant	NL0010468138	ING 4.777SPLOPENG	EUR	3,9900	3,9900	3,9400			3,9400					
Warrant	NL0010528311	ING 5.171SPLOPENG	EUR	3,6200	3,6200	3,5700			3,5700					
Warrant	NL0010530903	ING 5.585SPLOPENG	EUR	3,2000	3,2000	3,1500			3,1500					
Warrant	NL0013509904	ING 6.156SPLOPENG	EUR	2,6300	2,6300	2,5800			2,5800					
Warrant	NL0013509896	ING 6.306SPLOPENG	EUR	2,4800	2,4800	2,4300			2,4300					
Warrant	NL0010543476	ING 6.476SPLOPENG	EUR	2,3100	2,3100	2,2600			2,2600					
Warrant	NL0013509888	ING 6.716SPLOPENG	EUR	2,0700	2,0700	2,0200	410,0000	1	2,0200	200				
Warrant	NL0011847298	ING 6.914SPLOPENG	EUR	1,8800	1,8800	1,8300	3700,0000	1	1,8300	2000				
Warrant	NL0013509870	ING 7.026SPLOPENG	EUR	1,7600	1,7600	1,7100			1,7100					
Warrant	NL0013509862	ING 7.227SPLOPENG	EUR	1,5600	1,5600	1,5100			1,5100					
Warrant	NL0011847959	ING 7.374SPLOPENG	EUR	1,3800	1,3900	1,3200	5358,5700	5	1,3300	3997				
Warrant	NL0013509854	ING 7.497SPLOPENG	EUR	1,2900	1,2900	1,2400			1,2400					
Warrant	NL0011850474	ING 7.845SPLOPENG	EUR	0,9200	0,9600	0,8700	960,0000	1	0,8700	1000				
Warrant	NL0013509847	ING 8.007SPLOPENG	EUR	0,7800	0,7800	0,7200	780,0000	1	0,7200	1000				
Warrant	NL0013509839	ING 8.157SPLOPENG	EUR	0,6300	0,6300	0,5800			0,5800					
Warrant	NL0013511132	ING 8.281SPLOPENG	EUR	0,5000	0,5300	0,4500	776,0000	6	0,4500	1660				
Warrant	NL0011850466	ING 8.332SPLOPENG	EUR											
Warrant	NL0013512361	ING 8.402SPLOPENG	EUR											
Warrant	NL0013513021	ING 8.403SPLOPENG	EUR											
Warrant	NL0013513237	ING 8.405SPLOPENG	EUR	0,3800	0,3800	0,3200	1832,8400	4	0,3300	5018				
Warrant	NL0013514342	ING 8.531SPLOPENG	EUR	0,2600	0,2600	0,2100			0,2100					
Warrant	NL0013199268	ING 8.601SPLOPENG	EUR											
Warrant	NL0013199250	ING 8.876SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.366SPLOPENG	EUR											
Warrant	NL0013201759	ING 9.633SPLOPENG	EUR											
Warrant	NL0013498454	ING 9.648SPLOPENG	EUR											
Warrant	NL0013500044	ING 9.917SPLOPENG	EUR											
Warrant	NL0013501141	ING 9.921SPLOPENG	EUR											
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	NL0013502149	ING 9.938SPLOPENG	EUR											
Warrant	NL0010531091	KBC 24SPLOPENG	EUR	30,9700	30,9700	30,8500			30,8500					
Warrant	NL0011852090	KBC 41SPLOPENG	EUR	12,0400	12,0400	11,9200			11,9200					
Warrant	DE000CU1C8F7	KBC 60C 0919Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CU1EK91	KBC 63C 1219Z	EUR	0,0870	0,0870	0,0870			0,0870					
Warrant	DE000CU1CJG3	KBC 66C 0919Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CU1EUK8	KBC 69C 1219Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	DE000CU1CJH1	KBC 72C 0919Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CU1EUL6	KBC 72C 1219Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	NL0010218137	KBC 12.3SPLOPENG	EUR	41,5800	41,5800	41,4600			41,4600					
Warrant	NL0010219358	KBC 15.7SPLOPENG	EUR	38,4500	38,4500	38,3300			38,3300					
Warrant	NL0010530333	KBC 21.7SPLOPENG	EUR	32,9900	32,9900	32,8700			32,8700					
Warrant	NL0011855341	KBC 41.7SPLOPENG	EUR	14,9100	14,9100	14,7900			14,7900					
Warrant	NL0012064661	KBC 48.8SPLOPENG	EUR											
Warrant	NL0013198856	KBC 52.4SPLOPENG	EUR											
Warrant	DE000CU1FCG1	KBC 52.5C 1219Z	EUR	0,6050	0,6050	0,6050			0,6050					
Warrant	NL0013209208	KBC 56.1SPLOPENG	EUR											
Warrant	DE000CU1E623	KBC 57.5C 1219Z	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR											
Warrant	NL0013209216	KBC 65.6SPSOPENG	EUR											
Warrant	NL0010694592	KBC 30.25SPLOPENG	EUR	22,7900	22,7900	22,6700			22,6700					
Warrant	NL0011847991	KBC 34.28SPLOPENG	EUR	18,7700	18,7700	18,6500			18,6500					
Warrant	NL0011848833	KBC 36.41SPLOPENG	EUR	16,6300	16,6300	16,5100			16,5100					
Warrant	NL0011850573	KBC 38.65SPLOPENG	EUR	14,3900	14,3900	14,2700			14,2700					
Warrant	NL0011856786	KBC 43.47SPLOPENG	EUR	9,5800	9,5800	9,4600			9,4600					
Warrant	NL0013512650	KBC 45.64SPLOPENG	EUR	7,4100	7,4100	7,2900			7,2900					
Warrant	NL0013512643	KBC 47.93SPLOPENG	EUR	5,1100	5,1100	4,9900			4,9900					
Warrant	NL0011859756	KBC 48.74SPLOPENG	EUR											
Warrant	NL0013513062	KBC 50.33SPLOPENG	EUR	2,7100	2,7100	2,5900			2,5900					
Warrant	NL0012070387	KBC 51.54SPLOPENG	EUR											
Warrant	NL0013199375	KBC 54.22SPLOPENG	EUR											
Warrant	NL0013511181	KBC 54.76SPSOPENG	EUR	2,5100	2,5900	2,5100			2,5900					
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR											
Warrant	NL0013504269	KBC 56.92SPLOPENG	EUR											
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013507791	KBC 63.33SPSOPENG	EUR	11,0800	11,1600	11,0800			11,1600					
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478200	KBC 68.11SPSOPENG	EUR	15,8500	15,9300	15,8500			15,9300					
Warrant	NL0013513179	KCO 3.75SPLOPENG	EUR	2,0800	2,0800	1,9700			1,9700					
Warrant	NL0013513187	KCO 4.02SPLOPENG	EUR	1,8300	1,8300	1,7200			1,7200					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	2,0500	2,0600	2,0500			2,0600					
Warrant	NL0011021183	KPN 2SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0011861612	KPN 2SPLOPENG	EUR	0,9600	0,9700	0,9600			0,9700					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	NL0010351045	KPN 0.2SPLOPENG	EUR	2,7400	2,7500	2,7400			2,7500					
Warrant	NL0010350260	KPN 0.4SPLOPENG	EUR	2,5800	2,5900	2,5800			2,5900					
Warrant	NL0010461570	KPN 0.5SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0010461836	KPN 0.6SPLOPENG	EUR	2,3900	2,4000	2,3900			2,4000					
Warrant	NL0010465803	KPN 0.7SPLOPENG	EUR	2,2800	2,2900	2,2800			2,2900					
Warrant	NL0010528345	KPN 0.8SPLOPENG	EUR	2,1900	2,2000	2,1900			2,2000					
Warrant	NL0010529194	KPN 1.1SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0010531331	KPN 1.3SPLOPENG	EUR	1,7800	1,7900	1,7800			1,7900					
Warrant	NL0010940078	KPN 1.5SPLOPENG	EUR	1,6000	1,6100	1,6000			1,6100					
Warrant	NL0010941084	KPN 1.6SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0011011945	KPN 1.8SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0011018122	KPN 1.9SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0011319646	KPN 2.2SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0013203581	KPN 2.4SPLOPENG	EUR	0,8000	0,8100	0,8000			0,8100					
Warrant	NL0013203441	KPN 2.5SPLOPENG	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0013506611	KPN 2.5SPLOPENG	EUR	0,6500	0,6600	0,6500			0,6600					
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR											
Warrant	NL0013511595	KPN 2.7SPLOPENG	EUR	0,4900	0,5000	0,4900			0,5000					
Warrant	NL0013505365	KPN 2.7SPSOPENG	EUR											
Warrant	NL0013499288	KPN 2.8SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR											
Warrant	NL0013499296	KPN 3.3SPSOPENG	EUR	0,8100	0,8100	0,8000			0,8000					
Warrant	NL0012828198	KPN 1.86SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0012832836	KPN 2.16SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0013203458	KPN 2.33SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013508575	KPN 2.64SPLOPENG	EUR	0,3200	0,3300	0,3200			0,3300					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013215825	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013506306	KPN 2.72SPSOPENG	EUR											
Warrant	NL0013514359	KPN 2.77SPLOPENG	EUR	0,1900	0,1900	0,1900			0,1900					
Warrant	NL0013214596	KPN 2.77SPSOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.87SPSOPENG	EUR											
Warrant	NL0013204688	KPN 2.98SPSOPENG	EUR	0,1800	0,1800	0,1700			0,1700					
Warrant	NL0013204720	KPN 3.13SPSOPENG	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0013514367	KPN 3.29SPSOPENG	EUR	0,4800	0,4800	0,4700			0,4700					
Warrant	NL0013199003	LIGHT 14.2SPLOPENG	EUR	13,7000	13,7000	13,0100			13,0100					
Warrant	NL0012833115	LIGHT 15.3SPLOPENG	EUR	12,6300	12,6300	11,9400			11,9400					
Warrant	NL0012823686	LIGHT 16.6SPLOPENG	EUR	11,4600	11,4600	10,7700			10,7700					
Warrant	NL0013203037	LIGHT 17.8SPLOPENG	EUR	10,2900	10,2900	9,6000			9,6000					
Warrant	NL0013203763	LIGHT 19.2SPLOPENG	EUR	9,0400	9,0400	8,3500			8,3500					
Warrant	NL0013203755	LIGHT 20.6SPLOPENG	EUR	7,6900	7,6900	7,0000			7,0000					
Warrant	NL0013211246	LIGHT 22.2SPLOPENG	EUR	6,2600	6,2600	5,5700			5,5700					
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR											
Warrant	NL0013506694	LIGHT 23.6SPSOPENG	EUR											
Warrant	NL0013509342	LIGHT 23.7SPLOPENG	EUR	4,8100	4,8100	4,1200			4,1200					
Warrant	NL0013213150	LIGHT 23.7SPLOPENG	EUR											
Warrant	NL0013214364	LIGHT 24.6SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.7SPSOPENG	EUR											
Warrant	NL0013509359	LIGHT 27.8SPSOPENG	EUR	3,4400	4,1100	3,4400			4,1100					
Warrant	NL0013211808	LIGHT 29.3SPSOPENG	EUR	2,7400	3,4100	2,7400			3,4100					
Warrant	NL0013199466	LIGHT14.53SPLOPENG	EUR	12,4500	12,4500	11,7600			11,7600					
Warrant	NL0013197015	LIGHT15.35SPLOPENG	EUR	11,6200	11,6200	10,9300			10,9300					
Warrant	NL0012831804	LIGHT16.22SPLOPENG	EUR	10,7600	10,7600	10,0700			10,0700					
Warrant	NL0012823371	LIGHT17.12SPLOPENG	EUR	9,8500	9,8500	9,1600			9,1600					
Warrant	NL0013201171	LIGHT18.06SPLOPENG	EUR	8,9100	8,9100	8,2200			8,2200					
Warrant	NL0013202641	LIGHT19.04SPLOPENG	EUR	7,9400	7,9400	7,2500			7,2500					
Warrant	NL0013204167	LIGHT20.07SPLOPENG	EUR	6,9100	6,9100	6,2200			6,2200					
Warrant	NL0013204365	LIGHT21.14SPLOPENG	EUR	5,8300	5,8300	5,1400			5,1400					
Warrant	NL0013210420	LIGHT22.28SPLOPENG	EUR	4,7000	4,7000	4,0100			4,0100					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013507890	LIGHT23.39SPLOPENG	EUR	3,5800	3,5800	2,8900			2,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013210966	LIGHT23.43SPLOPENG	EUR											
Warrant	NL0013509052	LIGHT24.57SPLOPENG	EUR	2,4000	2,4000	1,7100			1,7100					
Warrant	NL0013500077	LIGHT24.61SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT24.97SPLOPENG	EUR											
Warrant	NL0013506496	LIGHT25.36SPLOPENG	EUR											
Warrant	NL0013500382	LIGHT25.81SPLOPENG	EUR											
Warrant	NL0013503766	LIGHT25.84SPLOPENG	EUR											
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPLOPENG	EUR											
Warrant	NL0013506504	LIGHT27.24SPLOPENG	EUR	0,6800	1,3500	0,6800			1,3500					
Warrant	NL0012819528	LIGHT27.38SPLOPENG	EUR											
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR	25,8200	25,8200	25,7000			25,7000					
Warrant	NL0012063267	LVMH 167SPLOPENG	EUR	20,9700	20,9700	20,8500			20,8500					
Warrant	NL0012825269	LVMH 217SPLOPENG	EUR	16,2500	16,2500	16,1300			16,1300					
Warrant	NL0013206873	LVMH 237SPLOPENG	EUR	14,4100	14,4100	14,2900			14,2900					
Warrant	NL0013206865	LVMH 259SPLOPENG	EUR	12,4000	12,4000	12,2800			12,2800					
Warrant	NL0013211535	LVMH 308SPLOPENG	EUR	7,8100	7,8100	7,6900			7,6900					
Warrant	DE000CU1CT29	MCDON 200C 0919Z	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	DE000CU1D594	MCDON 215C 0919Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000CU1EU26	MCDON222.5C 1219Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	DE000CU1E9M9	MCDON237.5C 1219Z	EUR	0,0810	0,0810	0,0810			0,0810					
Warrant	DE000CU1E9N7	MCDON242.5C 1219Z	EUR	0,0480	0,0480	0,0480			0,0480					
Warrant	NL0010544425	MSOFT 30.45PLOPENG	EUR											
Warrant	NL0010680682	MSOFT 33.95PLOPENG	EUR											
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR											
Warrant	NL0011850185	MSOFT 55.55PLOPENG	EUR											
Warrant	DE000CU1CT37	MSOFT129.5C 0919Z	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	DE000CU1DTA3	MSOFT138.5C 0919Z	EUR	0,1040	0,1040	0,1040			0,1040					
Warrant	DE000CU1EU16	MSOFT143.5C 1219Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CU1EU08	MSOFT148.5C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1EU24	MSOFT153.5C 1219Z	EUR	0,0820	0,0820	0,0820			0,0820					
Warrant	NL0009105170	NASDQ 1090SPLOPENG	EUR	60,1300	60,1300	60,0300			60,0300					
Warrant	NL0009371608	NASDQ 1950SPLOPENG	EUR	52,7100	52,7100	52,5900			52,5900					
Warrant	NL0010344073	NASDQ 2700SPLOPENG	EUR	46,1800	46,1800	46,0600			46,0600					
Warrant	NL0010362489	NASDQ 2850SPLOPENG	EUR	44,8400	44,8400	44,7200			44,7200					
Warrant	NL0010538815	NASDQ 3190SPLOPENG	EUR	41,9700	41,9700	41,8500			41,8500					
Warrant	NL0010543708	NASDQ 3400SPLOPENG	EUR	40,1000	40,1000	39,9700			39,9700					
Warrant	NL0010590782	NASDQ 3630SPLOPENG	EUR	38,0900	38,0900	37,9600			37,9600					
Warrant	NL0010742151	NASDQ 3837SPLOPENG	EUR	34,8000	34,8000	34,6600			34,6600					
Warrant	NL0010745253	NASDQ 3920SPLOPENG	EUR	34,0400	34,0400	33,9000			33,9000					
Warrant	NL0010747333	NASDQ 4005SPLOPENG	EUR	33,2700	33,2700	33,1300			33,1300					
Warrant	NL0011363890	NASDQ 4069SPLOPENG	EUR	32,6800	32,6800	32,5400			32,5400					
Warrant	NL0011364740	NASDQ 4080SPLOPENG	EUR	34,1900	34,1900	34,0500			34,0500					
Warrant	NL0011363882	NASDQ 4091SPLOPENG	EUR	32,4900	32,4900	32,3500			32,3500					
Warrant	NL0011363874	NASDQ 4113SPLOPENG	EUR	32,2400	32,2400	32,1000			32,1000					
Warrant	NL0011363866	NASDQ 4134SPLOPENG	EUR	32,0400	32,0400	31,9000			31,9000					
Warrant	NL0011363858	NASDQ 4156SPLOPENG	EUR	31,8400	31,8400	31,7000			31,7000					
Warrant	NL0011618210	NASDQ 4170SPLOPENG	EUR	33,4400	33,4400	33,3000			33,3000					
Warrant	NL0011620448	NASDQ 4187SPLOPENG	EUR	31,6100	31,6100	31,4700			31,4700					
Warrant	NL0011619556	NASDQ 4260SPLOPENG	EUR	32,6700	32,6700	32,5300			32,5300					
Warrant	NL0011620430	NASDQ 4281SPLOPENG	EUR	30,7600	30,7600	30,6200			30,6200					
Warrant	NL0011620638	NASDQ 4344SPLOPENG	EUR	30,1900	30,1900	30,0400			30,0400					
Warrant	NL0011621263	NASDQ 4350SPLOPENG	EUR	31,8900	31,8900	31,7500			31,7500					
Warrant	NL0011622592	NASDQ 4376SPLOPENG	EUR	29,8400	29,8400	29,7000			29,7000					
Warrant	NL0011845698	NASDQ 4431SPLOPENG	EUR	29,3600	29,3600	29,2200			29,2200					
Warrant	NL0011622337	NASDQ 4440SPLOPENG	EUR	31,1000	31,1000	30,9500			30,9500					
Warrant	NL0011846050	NASDQ 4486SPLOPENG	EUR	28,8900	28,8900	28,7400			28,7400					
Warrant	NL0011845516	NASDQ 4530SPLOPENG	EUR	30,2700	30,2700	30,1300			30,1300					
Warrant	NL0011846639	NASDQ 4543SPLOPENG	EUR	28,3400	28,3400	28,2000			28,2000					
Warrant	NL0011847827	NASDQ 4600SPLOPENG	EUR	27,8300	27,8300	27,6800			27,6800					
Warrant	NL0011845979	NASDQ 4630SPLOPENG	EUR	29,4700	29,4700	29,3200			29,3200					
Warrant	NL0011848270	NASDQ 4657SPLOPENG	EUR	27,2900	27,2900	27,1400			27,1400					
Warrant	NL0011848957	NASDQ 4716SPLOPENG	EUR	26,8000	26,8000	26,6500			26,6500					
Warrant	NL0011849401	NASDQ 4774SPLOPENG	EUR	26,2700	26,2700	26,1200			26,1200					
Warrant	NL0011848130	NASDQ 4820SPLOPENG	EUR	27,7700	27,7700	27,6200			27,6200					
Warrant	NL0011849914	NASDQ 4834SPLOPENG	EUR	25,7200	25,7200	25,5700			25,5700					
Warrant	NL0011851449	NASDQ 4895SPLOPENG	EUR	25,1700	25,1700	25,0200			25,0200					
Warrant	NL0011850037	NASDQ 4920SPLOPENG	EUR	26,9000	26,9000	26,7500			26,7500					
Warrant	NL0011855176	NASDQ 4956SPLOPENG	EUR	24,6200	24,6200	24,4600			24,4600					
Warrant	NL0012061667	NASDQ 5017SPLOPENG	EUR	24,0500	24,0500	23,9000			23,9000					
Warrant	NL0011862867	NASDQ 5030SPLOPENG	EUR	26,0200	26,0200	25,8700			25,8700					
Warrant	NL0012063481	NASDQ 5080SPLOPENG	EUR	23,4900	23,4900	23,3300			23,3300					

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
Warrant	NL0012063606	NASDQ 5130SPLOPENG	EUR	25,1200	25,1200	24,9700			24,9700					
Warrant	NL0012063937	NASDQ 5143SPLOPENG	EUR	22,9100	22,9100	22,7600			22,7600					
Warrant	NL0012064992	NASDQ 5207SPLOPENG	EUR	22,3300	22,3300	22,1700			22,1700					
Warrant	NL0012065460	NASDQ 5271SPLOPENG	EUR	21,7400	21,7400	21,5900			21,5900					
Warrant	NL0012066096	NASDQ 5337SPLOPENG	EUR	21,1500	21,1500	20,9900			20,9900					
Warrant	NL0012064190	NASDQ 5340SPLOPENG	EUR	23,2600	23,2600	23,1000			23,1000					
Warrant	NL0012066146	NASDQ 5403SPLOPENG	EUR	20,5500	20,5500	20,3900			20,3900					
Warrant	NL0012065882	NASDQ 5460SPLOPENG	EUR	22,3000	22,3000	22,1400			22,1400					
Warrant	NL0012066997	NASDQ 5470SPLOPENG	EUR	19,9400	19,9400	19,7800			19,7800					
Warrant	NL0012069447	NASDQ 5537SPLOPENG	EUR	19,3000	19,3000	19,1400			19,1400					
Warrant	NL0012066500	NASDQ 5570SPLOPENG	EUR	21,3200	21,3200	21,1700			21,1700					
Warrant	NL0012070965	NASDQ 5606SPLOPENG	EUR	18,7000	18,7000	18,5400			18,5400					
Warrant	NL0012071120	NASDQ 5675SPLOPENG	EUR	18,0700	18,0700	17,9100			17,9100					
Warrant	NL0012069207	NASDQ 5680SPLOPENG	EUR	20,3300	20,3300	20,1700			20,1700					
Warrant	NL0012072003	NASDQ 5745SPLOPENG	EUR	17,4300	17,4300	17,2700			17,2700					
Warrant	NL0012073290	NASDQ 5887SPLOPENG	EUR	16,1900	16,1900	16,0300			16,0300					
Warrant	NL0012071476	NASDQ 5920SPLOPENG	EUR	18,2800	18,2800	18,1200			18,1200					
Warrant	NL0012076574	NASDQ 5960SPLOPENG	EUR	15,4800	15,4800	15,3100			15,3100					
Warrant	NL0013200389	NASDQ 6032SPLOPENG	EUR	14,8200	14,8200	14,6500			14,6500					
Warrant	NL0012078851	NASDQ 6040SPLOPENG	EUR	17,2300	17,2300	17,0700			17,0700					
Warrant	NL0013200371	NASDQ 6105SPLOPENG	EUR	14,1600	14,1600	13,9900			13,9900					
Warrant	NL0013198854	NASDQ 6160SPLOPENG	EUR	16,1700	16,1700	16,0100			16,0100					
Warrant	NL0013200363	NASDQ 6179SPLOPENG	EUR	13,4800	13,4800	13,3200			13,3200					
Warrant	NL0013200355	NASDQ 6253SPLOPENG	EUR	12,8000	12,8000	12,6400			12,6400					
Warrant	NL0013199847	NASDQ 6290SPLOPENG	EUR	15,1000	15,1000	14,9300			14,9300					
Warrant	NL0013200348	NASDQ 6329SPLOPENG	EUR	12,1200	12,1200	11,9500			11,9500					
Warrant	NL0013201585	NASDQ 6406SPLOPENG	EUR	11,4200	11,4200	11,2500			11,2500					
Warrant	NL0013199839	NASDQ 6410SPLOPENG	EUR	14,0000	14,0000	13,8400			13,8400					
Warrant	NL0013202211	NASDQ 6483SPLOPENG	EUR	10,7100	10,7100	10,5400			10,5400					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6540SPLOPENG	EUR	12,8800	12,8800	12,7100			12,7100					
Warrant	NL0013203391	NASDQ 6561SPLOPENG	EUR	10,0000	10,0000	9,8300			9,8300					
Warrant	NL0013203920	NASDQ 6641SPLOPENG	EUR	9,2800	9,2800	9,1100			9,1100					
Warrant	NL0013201890	NASDQ 6670SPLOPENG	EUR	11,7200	11,7200	11,5500			11,5500					
Warrant	NL0013204449	NASDQ 6721SPLOPENG	EUR	8,5500	8,5500	8,3800			8,3800					
Warrant	NL0013204795	NASDQ 6802SPLOPENG	EUR	7,8100	7,8100	7,6400			7,6400					
Warrant	NL0013204019	NASDQ 6810SPLOPENG	EUR	10,5800	10,5800	10,4100			10,4100					
Warrant	NL0013206063	NASDQ 6884SPLOPENG	EUR	7,0600	7,0600	6,8900			6,8900					
Warrant	NL0013499957	NASDQ 6940SPLOPENG	EUR	9,3900	9,3900	9,2200			9,2200					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013207475	NASDQ 6967SPLOPENG	EUR	6,3100	6,3100	6,1300			6,1300					
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7051SPLOPENG	EUR	5,5500	5,5500	5,3700			5,3700					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013500473	NASDQ 7080SPLOPENG	EUR	8,1900	8,1900	8,0100			8,0100					
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0013499684	NASDQ 7136SPLOPENG	EUR	4,7700	4,7700	4,6000			4,6000					
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0013500184	NASDQ 7221SPLOPENG	EUR	3,9900	3,9900	3,8100			3,8100					
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013502271	NASDQ 7308SPLOPENG	EUR	3,2100	3,2100	3,0300			3,0300					
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0013500465	NASDQ 7370SPLOPENG	EUR	5,7000	5,7000	5,5300			5,5300					
Warrant	NL0013502875	NASDQ 7381SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0013510027	NASDQ 7396SPLOPENG	EUR	2,4100	2,4100	2,2200			2,2200					
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013502867	NASDQ 7470SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPSOPENG	EUR											
Warrant	NL0013508245	NASDQ 7500SPLOPENG	EUR											
Warrant	NL0013513948	NASDQ 7520SPLOPENG	EUR	4,4300	4,4300	4,2500			4,2500					
Warrant	NL0013214851	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013503824	NASDQ 7560SPLOPENG	EUR											
Warrant	NL0013498025	NASDQ 7566SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013503683	NASDQ 7650SPLOPENG	EUR											
Warrant	NL0013505936	NASDQ 7651SPLOPENG	EUR											
Warrant	NL0013497688	NASDQ 7657SPSOPENG	EUR											
Warrant	NL0013513955	NASDQ 7670SPSOPENG	EUR											
Warrant	NL0013214778	NASDQ 7680SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR											
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0013497696	NASDQ 7750SPSOPENG	EUR											
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR											
Warrant	NL0013505522	NASDQ 7800SPLOPENG	EUR											
Warrant	NL0013508252	NASDQ 7830SPSOPENG	EUR	5,5400	5,7400	5,5400			5,7400					
Warrant	NL0013502099	NASDQ 7840SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7842SPSOPENG	EUR											
Warrant	NL0013508476	NASDQ 7929SPSOPENG	EUR	2,8400	3,0300	2,8400			3,0300					
Warrant	NL0012821961	NASDQ 7939SPSOPENG	EUR											
Warrant	NL0013508260	NASDQ 7990SPSOPENG	EUR	7,0800	7,2700	7,0800			7,2700					
Warrant	NL0013508484	NASDQ 8025SPSOPENG	EUR	3,7200	3,9100	3,5200	352,0000	1	3,9100	100				
Warrant	NL0012826499	NASDQ 8123SPSOPENG	EUR	4,5900	4,7800	4,5900			4,7800					
Warrant	NL0013506256	NASDQ 8150SPSOPENG	EUR	8,6400	8,8400	8,6400			8,8400					
Warrant	NL0012826788	NASDQ 8221SPSOPENG	EUR	5,5100	5,7000	5,5100			5,7000					
Warrant	NL0013506264	NASDQ 8320SPSOPENG	EUR	10,2400	10,4400	10,2400			10,4400					
Warrant	NL0012828537	NASDQ 8321SPSOPENG	EUR	6,4000	6,5900	6,4000			6,5900					
Warrant	NL0012830954	NASDQ 8422SPSOPENG	EUR	7,3300	7,5200	7,3300			7,5200					
Warrant	NL0012826903	NASDQ 8490SPSOPENG	EUR	11,8700	12,0700	11,8700			12,0700					
Warrant	NL0013212459	NASDQ 8523SPSOPENG	EUR	8,2600	8,4600	8,2600			8,4600					
Warrant	NL0013503832	NASDQ 8626SPSOPENG	EUR	9,1900	9,3900	9,0500	588,2500	1	9,3900	65				
Warrant	NL0013503691	NASDQ 8660SPSOPENG	EUR	13,5000	13,7000	13,5000			13,7000					
Warrant	NL0013504418	NASDQ 8729SPSOPENG	EUR	10,1400	10,3300	10,1400			10,3300					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	58,8300	58,8300	58,8300			58,8300					
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0012473094	NESTL68.22SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0012823959	NESTL71.74SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0012473029	NGAS 2SPLOPENG	EUR	0,4200	0,4400	0,4200			0,4400					
Warrant	NL0013498843	NGAS 1.9SPLOPENG	EUR	0,5000	0,5300	0,5000			0,5300					
Warrant	NL0013510332	NGAS 2.1SPLOPENG	EUR	0,3300	0,3600	0,3300			0,3600					
Warrant	NL0013514284	NGAS 2.2SPLOPENG	EUR	0,2400	0,2600	0,2400			0,2600					
Warrant	NL0013212806	NGAS 2.5SPLOPENG	EUR											
Warrant	NL0013212822	NGAS 2.9SPSOPENG	EUR	0,8100	0,8100	0,7900			0,7900					
Warrant	NL0013509532	NGAS 1.72SPLOPENG	EUR	0,6500	0,6800	0,6500			0,6800					
Warrant	NL0013501505	NGAS 1.81SPLOPENG	EUR	0,5800	0,6000	0,5800			0,6000					
Warrant	NL0012467732	NGAS 2.12SPLOPENG	EUR											
Warrant	NL0013503931	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013505456	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013212814	NGAS 2.27SPLOPENG	EUR											
Warrant	NL0013506728	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013510340	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013501513	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013503923	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.49SPSOPENG	EUR	0,4100	0,4100	0,3900			0,3900					
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013214216	NGAS 2.69SPSOPENG	EUR	0,6100	0,6100	0,5800			0,5800					
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013207293	NGAS 3.12SPSOPENG	EUR	1,0300	1,0300	1,0100			1,0100					
Warrant	NL0013203847	NGAS 3.35SPSOPENG	EUR	1,2600	1,2600	1,2400			1,2400					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.61SPSOPENG	EUR	1,5100	1,5100	1,4900			1,4900					
Warrant	NL0013199664	NGAS 3.89SPSOPENG	EUR	1,7800	1,7800	1,7600			1,7600					
Warrant	NL0013198039	NGAS 4.19SPSOPENG	EUR	2,0900	2,0900	2,0700			2,0700					
Warrant	NL0013196959	NGAS 4.51SPSOPENG	EUR	2,4100	2,4100	2,3900			2,3900					
Warrant	NL0012835672	NGAS 4.88SPSOPENG	EUR	2,7600	2,7600	2,7400			2,7400					
Warrant	NL0012834931	NGAS 5.26SPSOPENG	EUR	3,1300	3,1300	3,1100			3,1100					
Warrant	NL0012835680	NGAS 6.01SPSOPENG	EUR	3,8800	3,8800	3,8600			3,8600					
Warrant	NL0012836092	NGAS 6.43SPSOPENG	EUR	4,2900	4,2900	4,2700			4,2700					
Warrant	NL0006408171	NIKEI 5370SPLOPENG	EUR	132,4000	132,4000	132,1500			132,1500					
Warrant	NL0010204343	NIKEI 7720SPLOPENG	EUR	112,9500	112,9500	112,6700			112,6700					
Warrant	NL0010344438	NIKEI 9810SPLOPENG	EUR	95,6600	95,6600	95,3500			95,3500					

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
Warrant	NL0010347456	NIKE10400SPLOPENG	EUR	90,7900	90,7900	90,4700			90,4700					
Warrant	NL0010466405	NIKE113050SPLOPENG	EUR	68,8600	68,8600	68,4900			68,4900					
Warrant	NL0010746582	NIKE114250SPLOPENG	EUR	58,8700	58,8700	58,4800			58,4800					
Warrant	NL0011844923	NIKE114710SPLOPENG	EUR	55,0500	55,0500	54,6500			54,6500					
Warrant	NL0011848148	NIKE115190SPLOPENG	EUR	51,1500	51,1500	50,7400			50,7400					
Warrant	NL0011848528	NIKE115670SPLOPENG	EUR	47,1100	47,1100	46,6900			46,6900					
Warrant	NL0011859616	NIKE116680SPLOPENG	EUR	38,7500	38,7500	38,3200			38,3200					
Warrant	NL0011861117	NIKE117760SPLOPENG	EUR	29,8600	29,8600	29,4100			29,4100					
Warrant	NL0012062012	NIKE118320SPLOPENG	EUR	25,2200	25,2200	24,7600			24,7600					
Warrant	NL0012071484	NIKE118890SPLOPENG	EUR	20,4700	20,4700	20,0000	60730,0000	2	20,0000	3000				
Warrant	NL0013199862	NIKE119460SPLOPENG	EUR	1,6400	1,6400	1,6000			1,6000					
Warrant	NL0013201973	NIKE120050SPLOPENG	EUR	1,1600	1,1600	1,1100			1,1100					
Warrant	NL0013208523	NIKE120600SPLOPENG	EUR											
Warrant	NL0013500820	NIKE120630SPLOPENG	EUR											
Warrant	NL0013212582	NIKE121190SPLOPENG	EUR											
Warrant	NL0013512098	NIKE121270SPLOPENG	EUR	1,3000	1,3500	1,3000			1,3500					
Warrant	NL0013197858	NIKE121700SPLOPENG	EUR											
Warrant	NL0013214786	NIKE121920SPLOPENG	EUR	1,8800	1,9400	1,8800			1,9400					
Warrant	NL0012837595	NIKE122160SPLOPENG	EUR											
Warrant	NL0012835235	NIKE126005SPLOPENG	EUR	2,4900	2,5400	2,4900			2,5400					
Warrant	NL0012832182	NIKE123310SPLOPENG	EUR	3,1100	3,1700	3,1100			3,1700					
Warrant	NL0012466882	NIKE124040SPLOPENG	EUR	36,9000	37,4900	36,9000			37,4900					
Warrant	NL0012822035	NIKE124780SPLOPENG	EUR	4,4100	4,4700	4,4100			4,4700					
Warrant	NL0012822043	NIKE126310SPLOPENG	EUR	5,7800	5,8400	5,7800			5,8400					
Warrant	NL0012826820	NIKE127110SPLOPENG	EUR	6,4900	6,5600	6,4900			6,5600					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0010086112	NKOYJ 0.35PLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0010203246	NKOYJ 0.85PLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0010206934	NKOYJ 0.95PLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0010213492	NKOYJ 1.15PLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0010215620	NKOYJ 1.25PLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0010363313	NKOYJ 1.65PLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0013212723	NKOYJ 3.55PLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0013212731	NKOYJ 3.95PLOPENG	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	NL0011198098	NKOYJ 5.95PLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0011303268	NKOYJ 6.75PLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0011861968	NNGRP 25SPLOPENG	EUR	7,3500	7,3500	7,0700			7,0700					
Warrant	NL0010751889	NNGRP 8.35PLOPENG	EUR	22,8700	22,8700	22,5900			22,5900					
Warrant	NL0010751863	NNGRP 10.75PLOPENG	EUR	20,6100	20,6100	20,3300			20,3300					
Warrant	NL0010751855	NNGRP 12.15PLOPENG	EUR	19,3500	19,3500	19,0700			19,0700					
Warrant	NL0010944013	NNGRP 15.15PLOPENG	EUR	16,5000	16,5000	16,2200			16,2200					
Warrant	NL0011022447	NNGRP 16.85PLOPENG	EUR	14,9800	14,9800	14,7000			14,7000					
Warrant	NL0011852694	NNGRP 20.25PLOPENG	EUR	11,8900	11,8900	11,6100			11,6100					
Warrant	NL0012075030	NNGRP 25.95PLOPENG	EUR	6,5500	6,5500	6,2700			6,2700					
Warrant	NL0012080055	NNGRP 29.15PLOPENG	EUR	3,5400	3,5400	3,2600			3,2600					
Warrant	NL0013511223	NNGRP 30.35PLOPENG	EUR											
Warrant	NL0012465249	NNGRP 30.95PLOPENG	EUR											
Warrant	NL0013201403	NNGRP 33.15PLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PLOPENG	EUR											
Warrant	NL0012829931	NNGRP 39.85PLOPENG	EUR	12,6200	12,9000	12,6200			12,9000					
Warrant	NL0011856513	NNGRP20.185PLOPENG	EUR	10,4700	10,4700	10,1900			10,1900					
Warrant	NL0011856505	NNGRP21.515PLOPENG	EUR	9,1700	9,1700	8,8900			8,8900					
Warrant	NL0011859780	NNGRP22.855PLOPENG	EUR	7,8300	7,8300	7,5500			7,5500					
Warrant	NL0011860556	NNGRP24.275PLOPENG	EUR	6,4000	6,4000	6,1200			6,1200					
Warrant	NL0012071344	NNGRP25.775PLOPENG	EUR	4,9100	4,9100	4,6300			4,6300					
Warrant	NL0012075204	NNGRP27.285PLOPENG	EUR	3,4000	3,4000	3,1200			3,1200					
Warrant	NL0012075642	NNGRP28.865PLOPENG	EUR	1,8100	1,8100	1,5300			1,5300					
Warrant	NL0012080816	NNGRP31.125PLOPENG	EUR											
Warrant	NL0013199417	NNGRP32.745PLOPENG	EUR											
Warrant	NL0013511231	NNGRP33.035PLOPENG	EUR	2,6500	2,9300	2,6500			2,9300					
Warrant	NL0013499163	NNGRP34.395PLOPENG	EUR											
Warrant	NL0013506488	NNGRP35.525PLOPENG	EUR	5,1400	5,4200	5,1400			5,4200					
Warrant	NL0013202047	NNGRP35.585PLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.265PLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.355PLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.925PLOPENG	EUR											
Warrant	NL0012481212	NNGRP38.265PLOPENG	EUR	7,8700	8,1500	7,8700			8,1500					
Warrant	NL0010740478	NTFLX 51.65PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011212972	NTFLX 68.9SPLOPENG	EUR											
Warrant	NL0011475421	NVDA 24.8SPLOPENG	EUR											
Warrant	NL0013508625	OCI 15.SPLOPENG	EUR	6,0400	6,0400	6,0200			6,0200					
Warrant	NL0011851100	OCI 9.9SPLOPENG	EUR	10,8800	10,8800	10,8600			10,8600					
Warrant	NL0011634373	OCI 10.9SPLOPENG	EUR	9,9800	9,9800	9,9600			9,9600					
Warrant	NL0012063275	OCI 15.4SPLOPENG	EUR	5,7900	5,7900	5,7700			5,7700					
Warrant	NL0013203003	OCI 16.7SPLOPENG	EUR	4,5300	4,5300	4,5100			4,5100					
Warrant	NL0013206907	OCI 18.3SPLOPENG	EUR	3,1300	3,1300	3,1100			3,1100					
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0013206899	OCI 19.9SPLOPENG	EUR											
Warrant	NL0013206881	OCI 21.6SPLOPENG	EUR											
Warrant	NL0013203011	OCI 21.7SPLOPENG	EUR											
Warrant	NL0013209224	OCI 23.5SPLOPENG	EUR											
Warrant	NL0013206915	OCI 25.3SPLOPENG	EUR											
Warrant	NL0013510118	OCI 13.95SPLOPENG	EUR	7,0900	7,0900	7,0700			7,0700					
Warrant	NL0013497787	OCI 16.13SPLOPENG	EUR	4,9000	4,9000	4,8800			4,8800					
Warrant	NL0013215775	OCI 17.35SPLOPENG	EUR	2,9400	2,9400	2,9200			2,9200					
Warrant	NL0013215767	OCI 18.65SPLOPENG	EUR	1,6400	1,6800	1,6200	33,6000	1	1,6200	20				
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013215759	OCI 20.04SPLOPENG	EUR											
Warrant	NL0013215346	OCI 20.56SPLOPENG	EUR											
Warrant	NL0013498751	OCI 21.43SPLOPENG	EUR											
Warrant	NL0013215742	OCI 21.47SPLOPENG	EUR											
Warrant	NL0013500366	OCI 22.88SPLOPENG	EUR											
Warrant	NL0013501877	OCI 22.92SPLOPENG	EUR											
Warrant	NL0013506470	OCI 22.93SPLOPENG	EUR											
Warrant	NL0011491196	OILCR 41SPLOPENG	EUR	12,9900	12,9900	12,5700			12,5700					
Warrant	NL0011620208	OILCR 43SPLOPENG	EUR	12,9800	12,9800	12,5700			12,5700					
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0013501471	OILCR 63SPSOPENG	EUR	10,2000	10,6600	10,2000			10,6600					
Warrant	NL0012833966	OILCR 71SPSOPENG	EUR	14,6400	15,1100	14,6400			15,1100					
Warrant	NL0011492749	OILCR 32.9SPLOPENG	EUR	21,7800	21,7800	21,3800			21,3800					
Warrant	NL0011492335	OILCR 37.2SPLOPENG	EUR	18,0000	18,0000	17,5900			17,5900					
Warrant	NL0011491667	OILCR 38.8SPLOPENG	EUR	16,6200	16,6200	16,2100			16,2100					
Warrant	NL0011491162	OILCR 39.5SPLOPENG	EUR	16,0000	16,0000	15,5900			15,5900					
Warrant	NL0011491063	OILCR 40.4SPLOPENG	EUR	15,3100	15,3100	14,9000			14,9000					
Warrant	NL0011492715	OILCR 41.2SPLOPENG	EUR	14,5400	14,5400	14,1300			14,1300					
Warrant	NL0011490867	OILCR 41.8SPLOPENG	EUR	12,3100	12,3100	11,8900			11,8900					
Warrant	NL0011619630	OILCR 42.1SPLOPENG	EUR	13,7700	13,7700	13,3600			13,3600					
Warrant	NL0013199979	OILCR 47.4SPLOPENG	EUR	7,2800	7,2800	6,8500			6,8500					
Warrant	NL0013199623	OILCR 49.6SPLOPENG	EUR	7,2400	7,2400	6,8200			6,8200					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.6SPLOPENG	EUR											
Warrant	NL0013514243	OILCR 51.1SPLOPENG	EUR	5,9500	5,9500	5,5200			5,5200					
Warrant	NL0013498801	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 52.1SPLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0013501463	OILCR 52.7SPLOPENG	EUR											
Warrant	NL0013505019	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013514235	OILCR 54.3SPLOPENG	EUR	3,2400	3,2400	2,8100			2,8100					
Warrant	NL0013510324	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013207269	OILCR 55.2SPLOPENG	EUR											
Warrant	NL0013501455	OILCR 55.6SPLOPENG	EUR											
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013498819	OILCR 55.9SPSOPENG	EUR											
Warrant	NL0013207400	OILCR 56.8SPLOPENG	EUR											
Warrant	NL0013503899	OILCR 57.3SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0013505449	OILCR 58.2SPSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0013209117	OILCR 58.5SPLOPENG	EUR											
Warrant	NL0013213903	OILCR 60.2SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013212780	OILCR 65.6SPSOPENG	EUR	12,7200	13,1900	12,7200			13,1900					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.3SPSOPENG	EUR	15,3300	15,8000	15,3300			15,8000					
Warrant	NL0012834154	OILCR 71.2SPSOPENG	EUR	18,0500	18,5200	18,0500			18,5200					
Warrant	NL0010955332	OILCR 80.2SPSOPENG	EUR	26,7200	27,2100	26,7200			27,2100					
Warrant	NL0012823934	OILCR108.35SPSOPENG	EUR	48,6000	49,1200	48,6000			49,1200					
Warrant	NL0011618798	OILCR38.26SPLOPENG	EUR	15,5100	15,5100	15,0900			15,0900					
Warrant	NL0011492293	OILCR38.89SPLOPENG	EUR	14,9400	14,9400	14,5300			14,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491519	OILCR40.37SPLOPENG	EUR	13,6100	13,6100	13,1900			13,1900					
Warrant	NL0011619606	OILCR43.37SPLOPENG	EUR	10,8500	10,8500	10,4300			10,4300					
Warrant	NL0011622170	OILCR44.11SPLOPENG	EUR	10,2200	10,2200	9,8000			9,8000					
Warrant	NL0013199995	OILCR45.18SPLOPENG	EUR	9,2900	9,2900	8,8700			8,8700					
Warrant	NL0013199987	OILCR46.28SPLOPENG	EUR	8,3000	8,3000	7,8700			7,8700					
Warrant	NL0013199961	OILCR48.56SPLOPENG	EUR	6,2200	6,2200	5,7900			5,7900					
Warrant	NL0013199953	OILCR49.74SPLOPENG	EUR	5,1400	5,1400	4,7100			4,7100					
Warrant	NL0013201635	OILCR50.97SPLOPENG	EUR											
Warrant	NL0013508898	OILCR50.99SPLOPENG	EUR	4,0100	4,0100	3,5700			3,5700					
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013500689	OILCR52.25SPLOPENG	EUR											
Warrant	NL0013509722	OILCR52.27SPLOPENG	EUR	2,8400	2,8400	2,4100			2,4100					
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013501240	OILCR53.55SPLOPENG	EUR											
Warrant	NL0013510290	OILCR53.57SPLOPENG	EUR											
Warrant	NL0013513757	OILCR53.58SPLOPENG	EUR	1,6500	1,6500	1,2100	140,0000	2	1,2100	100				
Warrant	NL0013508906	OILCR53.87SPSOPENG	EUR											
Warrant	NL0013500523	OILCR53.93SPSOPENG	EUR											
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013501554	OILCR54.88SPLOPENG	EUR											
Warrant	NL0013514649	OILCR54.92SPLOPENG	EUR											
Warrant	NL0013510282	OILCR54.97SPLOPENG	EUR											
Warrant	NL0013508534	OILCR55.25SPSOPENG	EUR											
Warrant	NL0013498975	OILCR55.31SPSOPENG	EUR											
Warrant	NL0013207236	OILCR55.66SPLOPENG	EUR											
Warrant	NL0013501547	OILCR56.08SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013506959	OILCR56.67SPSOPENG	EUR											
Warrant	NL0013498603	OILCR56.73SPSOPENG	EUR											
Warrant	NL0013207384	OILCR57.04SPLOPENG	EUR											
Warrant	NL0013502602	OILCR57.44SPLOPENG	EUR											
Warrant	NL0013503584	OILCR57.48SPLOPENG	EUR											
Warrant	NL0013506967	OILCR57.99SPSOPENG	EUR	2,8000	3,2500	2,8000			3,2500					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013506397	OILCR58.17SPSOPENG	EUR											
Warrant	NL0013497860	OILCR58.18SPSOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR											
Warrant	NL0013503972	OILCR58.92SPLOPENG	EUR											
Warrant	NL0013506975	OILCR59.49SPSOPENG	EUR	4,1600	4,6100	4,1600			4,6100					
Warrant	NL0013503238	OILCR59.61SPSOPENG	EUR											
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR											
Warrant	NL0013216195	OILCR61.02SPSOPENG	EUR	5,5600	6,0100	5,5600			6,0100					
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215676	OILCR62.59SPSOPENG	EUR	6,9800	7,4400	6,9800	21625,0000	6	7,4400	3000				
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0013214810	OILCR64.19SPSOPENG	EUR	8,4500	8,9000	8,4500			8,9000					
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.84SPSOPENG	EUR	9,9600	10,4200	9,9600			10,4200					
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833958	OILCR69.27SPSOPENG	EUR	13,0700	13,5300	13,0700			13,5300					
Warrant	NL0012833974	OILCR72.78SPSOPENG	EUR	16,2600	16,7300	16,2600			16,7300					
Warrant	NL0012832166	OILCR74.61SPSOPENG	EUR	17,9200	18,3900	17,9200			18,3900					
Warrant	NL0012831754	OILCR76.48SPSOPENG	EUR	19,6300	20,1000	19,6300			20,1000					
Warrant	NL0012831762	OILCR78.39SPSOPENG	EUR	21,3700	21,8500	21,3700			21,8500					
Warrant	NL0012831663	OILCR80.36SPSOPENG	EUR	23,1600	23,6400	23,1600			23,6400					
Warrant	NL0012831416	OILCR82.38SPSOPENG	EUR	25,0000	25,4800	25,0000			25,4800					
Warrant	NL0012831424	OILCR84.44SPSOPENG	EUR	26,8700	27,3600	26,8700			27,3600					
Warrant	NL0011307871	PALLA 365SPLOPENG	EUR	109,1500	109,1500	108,8000			108,8000					
Warrant	NL0009366848	PALLA 405SPLOPENG	EUR	105,7500	105,7500	105,3500			105,3500					
Warrant	NL0011363353	PALLA 468SPLOPENG	EUR	100,2500	100,2500	99,8400			99,8400					
Warrant	NL0011363346	PALLA 492SPLOPENG	EUR	98,2100	98,2100	97,8100			97,8100					
Warrant	NL0011492376	PALLA 516SPLOPENG	EUR	96,0800	96,0800	95,6800			95,6800					
Warrant	NL0011627476	PALLA 569SPLOPENG	EUR	91,5000	91,5000	91,0900			91,0900					

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	NL0011845441	PALLA 627SPLOPENG	EUR	86,4400	86,4400	86,0300			86,0300					
Warrant	NL0011848403	PALLA 659SPLOPENG	EUR	83,7300	83,7300	83,3100			83,3100					
Warrant	NL0011859137	PALLA 692SPLOPENG	EUR	80,8800	80,8800	80,4500			80,4500					
Warrant	NL0012064950	PALLA 762SPLOPENG	EUR	74,7400	74,7400	74,3000			74,3000					
Warrant	NL0012065262	PALLA 801SPLOPENG	EUR	71,4300	71,4300	71,0000			71,0000					
Warrant	NL0012073373	PALLA 841SPLOPENG	EUR	67,9600	67,9600	67,5300			67,5300					
Warrant	NL0012827893	PALLA 927SPLOPENG	EUR	60,5000	60,5000	60,0500			60,0500					
Warrant	NL0012829683	PALLA 973SPLOPENG	EUR	56,4900	56,4900	56,0300			56,0300					
Warrant	NL0012838320	PALLA 1126SPLOPENG	EUR	43,2000	43,2000	42,7300			42,7300					
Warrant	NL0012838312	PALLA 1242SPLOPENG	EUR	33,1900	33,1900	32,7100			32,7100					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013512171	PALLA 1304SPLOPENG	EUR	27,8100	27,8100	27,3200			27,3200					
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPLOPENG	EUR											
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR											
Warrant	NL0013206584	PALLA 1619SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	NL0013206592	PALLA 1647SPLOPENG	EUR	17,3500	17,3500	17,3500			17,3500					
Warrant	NL0013513641	PALLA 1762SPLOPENG	EUR	28,4000	28,4000	28,4000			28,4000					
Warrant	NL0013214323	PEUGO 23SPLOPENG	EUR											
Warrant	NL0011846894	PEUGO 7.6SPLOPENG	EUR	13,4600	13,4600	13,3900			13,3900					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	10,9900	10,9900	10,9200			10,9200					
Warrant	NL0012064687	PEUGO 13.9SPLOPENG	EUR	7,7600	7,7600	7,6900			7,6900					
Warrant	NL0013197270	PEUGO 16.6SPLOPENG	EUR	5,2500	5,2500	5,1800			5,1800					
Warrant	NL0013198864	PEUGO 18.2SPLOPENG	EUR	3,8400	3,8400	3,7700			3,7700					
Warrant	NL0013500234	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPLOPENG	EUR											
Warrant	NL0012830202	PHARM 0.51SPLOPENG	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	NL0013506744	PHARM 0.93SPLOPENG	EUR	0,4600	0,4600	0,4500			0,4500					
Warrant	NL0012830194	PHARM0.574SPLOPENG	EUR	0,7500	0,7500	0,7400	150,0000	1	0,7400	200				
Warrant	NL0012830186	PHARM0.624SPLOPENG	EUR	0,7100	0,7100	0,7100	191,7000	1	0,7100	270				
Warrant	NL0013199045	PHARM0.687SPLOPENG	EUR	0,6600	0,6600	0,6500	660,0000	1	0,6500	1000				
Warrant	NL0013503436	PHARM0.716SPLOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0013199037	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013505431	PHARM0.788SPLOPENG	EUR	0,5800	0,5800	0,5700			0,5700					
Warrant	NL0013206238	PHARM0.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARM0.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0013506199	PHARM0.829SPLOPENG	EUR	0,5500	0,5500	0,5400			0,5400					
Warrant	NL0013506173	PHARM0.868SPLOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0013506207	PHARM0.889SPLOPENG	EUR	0,4900	0,5000	0,4900	750,0000	1	0,4900	1500				
Warrant	NL0013506215	PHARM0.906SPLOPENG	EUR											
Warrant	NL0013506736	PHARM0.907SPLOPENG	EUR	0,4800	0,4800	0,4700			0,4700					
Warrant	NL0013206220	PHARM0.909SPLOPENG	EUR											
Warrant	NL0013506751	PHARM0.947SPLOPENG	EUR	0,4400	0,4500	0,4400	607,5000	1	0,4400	1350				
Warrant	NL0013506769	PHARM0.967SPLOPENG	EUR											
Warrant	NL0013509656	PHARM0.978SPLOPENG	EUR	0,4200	0,4200	0,4100			0,4100					
Warrant	NL0013509664	PHARM1.012SPLOPENG	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	NL0013509367	PHARM1.042SPLOPENG	EUR	0,3600	0,3600	0,3500			0,3500					
Warrant	NL0013509672	PHARM1.063SPLOPENG	EUR											
Warrant	NL0013512437	PHARM1.073SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0013510357	PHARM1.085SPLOPENG	EUR											
Warrant	NL0013512874	PHARM1.098SPLOPENG	EUR	0,2700	0,2700	0,2600			0,2600					
Warrant	NL0013510365	PHARM1.104SPLOPENG	EUR											
Warrant	NL0013512445	PHARM1.113SPLOPENG	EUR	0,3000	0,3000	0,2900			0,2900					
Warrant	NL0013512866	PHARM1.131SPLOPENG	EUR	0,2400	0,2400	0,2300			0,2300					
Warrant	NL0013512858	PHARM1.165SPLOPENG	EUR	0,2100	0,2100	0,2000			0,2000					
Warrant	NL0013513369	PHARM1.193SPLOPENG	EUR	0,1800	0,1800	0,1800			0,1800					
Warrant	NL0013512841	PHARM1.199SPLOPENG	EUR											
Warrant	NL0010103800	PHILP 10SPLOPENG	EUR	33,7600	33,8300	33,7600			33,8300					
Warrant	NL0013207962	PHILP 37SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 1.25SPLOPENG	EUR	41,8900	41,9600	41,8900			41,9600					
Warrant	NL0009881606	PHILP 7.7SPLOPENG	EUR	35,9000	35,9700	35,9000			35,9700					
Warrant	NL0010099859	PHILP 8.8SPLOPENG	EUR	34,8600	34,9300	34,8600			34,9300					
Warrant	NL0010087706	PHILP 11.7SPLOPENG	EUR	32,1700	32,2400	32,1700			32,2400					
Warrant	NL0010203261	PHILP 14.1SPLOPENG	EUR	29,9300	30,0000	29,9300			30,0000					

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
Warrant	NL0010212478	PHILP 15.1SPLOPENG	EUR	29,0200	29,0900	29,0200			29,0900					
Warrant	NL0010360913	PHILP 16.2SPLOPENG	EUR	28,0100	28,0800	28,0100			28,0800					
Warrant	NL0010362828	PHILP 17.3SPLOPENG	EUR	27,0000	27,0700	27,0000			27,0700					
Warrant	NL0011621743	PHILP 18.7SPLOPENG	EUR	25,6400	25,7100	25,6400			25,7100					
Warrant	NL0011849120	PHILP 20.2SPLOPENG	EUR	24,2500	24,3200	24,2500			24,3200					
Warrant	NL0011851894	PHILP 21.8SPLOPENG	EUR	22,7500	22,8200	22,7500			22,8200					
Warrant	NL0011860457	PHILP 23.5SPLOPENG	EUR	21,1600	21,2300	21,1600			21,2300					
Warrant	NL0012068266	PHILP 25.4SPLOPENG	EUR	19,4500	19,5200	19,4500			19,5200					
Warrant	NL0012069652	PHILP 27.3SPLOPENG	EUR	17,6200	17,6900	17,6200			17,6900					
Warrant	NL0012069561	PHILP 27.6SPLOPENG	EUR	15,5400	15,6100	15,5400			15,6100					
Warrant	NL0013201833	PHILP 29.3SPLOPENG	EUR	15,7600	15,8300	15,7600			15,8300					
Warrant	NL0013203599	PHILP 31.4SPLOPENG	EUR	13,8000	13,8700	13,8000			13,8700					
Warrant	NL0013207954	PHILP 33.7SPLOPENG	EUR	11,6900	11,7600	11,6900			11,7600					
Warrant	NL0013500580	PHILP 36.1SPLOPENG	EUR	9,5000	9,5700	9,5000			9,5700					
Warrant	NL0013505076	PHILP 38.6SPLOPENG	EUR	7,1400	7,2100	7,1400			7,2100					
Warrant	NL0013513039	PHILP 41.1SPLOPENG	EUR	2,0500	2,1200	2,0500			2,1200					
Warrant	NL0013206980	PHILP 43.1SPSOPENG	EUR											
Warrant	NL0010939344	PHILP14.58SPLOPENG	EUR	28,5700	28,6400	28,5700			28,6400					
Warrant	NL0010686309	PHILP16.63SPLOPENG	EUR	26,4900	26,5600	26,4900			26,5600					
Warrant	NL0010593497	PHILP17.77SPLOPENG	EUR	25,3600	25,4300	25,3600			25,4300					
Warrant	NL0011620844	PHILP18.83SPLOPENG	EUR	24,3200	24,3900	24,3200			24,3900					
Warrant	NL0011846175	PHILP19.91SPLOPENG	EUR	23,2300	23,3000	23,2300			23,3000					
Warrant	NL0011849500	PHILP21.05SPLOPENG	EUR	22,1000	22,1700	22,1000			22,1700					
Warrant	NL0011851704	PHILP22.23SPLOPENG	EUR	20,9100	20,9800	20,9100			20,9800					
Warrant	NL0011852926	PHILP23.48SPLOPENG	EUR	19,6700	19,7400	19,6700			19,7400					
Warrant	NL0011858113	PHILP24.78SPLOPENG	EUR	18,3600	18,4300	18,3600			18,4300					
Warrant	NL0012066914	PHILP26.16SPLOPENG	EUR	16,9900	17,0600	16,9900			17,0600					
Warrant	NL0013201114	PHILP29.03SPLOPENG	EUR	14,1200	14,1900	14,1200			14,1900					
Warrant	NL0013202609	PHILP30.53SPLOPENG	EUR	12,6100	12,6800	12,6100			12,6800					
Warrant	NL0013204118	PHILP32.11SPLOPENG	EUR	11,0400	11,1100	11,0400			11,1100					
Warrant	NL0013206501	PHILP33.78SPLOPENG	EUR	9,3600	9,4300	9,3600			9,4300					
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0013500309	PHILP35.49SPLOPENG	EUR	7,6600	7,7300	7,6600			7,7300					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013501158	PHILP37.28SPLOPENG	EUR	5,8800	5,9500	5,8800			5,9500					
Warrant	NL0012831846	PHILP37.45SPSOPENG	EUR											
Warrant	NL0013505324	PHILP39.14SPLOPENG	EUR	4,0100	4,0800	4,0100			4,0800					
Warrant	NL0012825368	PHILP40.25SPSOPENG	EUR											
Warrant	NL0013506009	PHILP41.05SPLOPENG	EUR											
Warrant	NL0013506017	PHILP46.02SPSOPENG	EUR	3,2600	3,2600	3,1600			3,1600					
Warrant	NL0013507684	PHILP49.24SPSOPENG	EUR	6,4800	6,4800	6,3800			6,3800					
Warrant	NL0012827885	PLATI 6605SPLOPENG	EUR	2,8500	2,8500	2,7600			2,7600					
Warrant	NL0012825186	PLATI 6955SPLOPENG	EUR	2,5700	2,5700	2,4800	254,0000	1	2,4800	100				
Warrant	NL0012823207	PLATI 7315SPLOPENG	EUR	2,2500	2,2500	2,1600			2,1600					
Warrant	NL0011483136	PLATI 7695SPLOPENG	EUR	1,9100	1,9100	1,8200			1,8200					
Warrant	NL0013206154	PLATI 7965SPLOPENG	EUR											
Warrant	NL0013503915	PLATI 8085SPLOPENG	EUR	1,5900	1,5900	1,4900			1,4900					
Warrant	NL0013210313	PLATI 8365SPLOPENG	EUR											
Warrant	NL0013513633	PLATI 8485SPLOPENG	EUR	1,2400	1,2400	1,1400			1,1400					
Warrant	NL0013211626	PLATI 8775SPLOPENG	EUR											
Warrant	NL0013514276	PLATI 8915SPLOPENG	EUR	0,8700	0,8700	0,7800			0,7800					
Warrant	NL0012825194	PLATI 8975SPSOPENG	EUR											
Warrant	NL0013500754	PLATI 8995SPSOPENG	EUR											
Warrant	NL0012479083	PLATI 9675SPSOPENG	EUR	0,7600	0,8600	0,7600			0,8600					
Warrant	NL0012478085	PLATI 10095SPSOPENG	EUR	0,8100	0,9100	0,8100			0,9100					
Warrant	NL0011856448	PLATI 10395SPSOPENG	EUR	1,4600	1,5600	1,4600			1,5600					
Warrant	NL0012079529	PLATI 10515SPSOPENG	EUR	1,2000	1,2900	1,2000			1,2900					
Warrant	NL0011856422	PLATI 10885SPSOPENG	EUR	1,9300	2,0200	1,9300			2,0200					
Warrant	NL0011852900	PLATI 11705SPSOPENG	EUR	2,7100	2,8100	2,7100			2,8100					
Warrant	NL0010356432	PLATI 15645SPSOPENG	EUR	6,4900	6,5900	6,4900			6,5900					
Warrant	NL0013514664	PLATI 846.5PLOPENG	EUR	0,9600	0,9600	0,8700			0,8700					
Warrant	NL0012827323	PLATI750.95PLOPENG	EUR	1,8600	1,8600	1,7700			1,7700					
Warrant	NL0012825087	PLATI782.1SPLOPENG	EUR	1,5900	1,5900	1,4900			1,4900					
Warrant	NL0013206071	PLATI803.4SPLOPENG	EUR											
Warrant	NL0013505233	PLATI813.4SPLOPENG	EUR	1,2600	1,2600	1,1700			1,1700					
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI834.9SPLOPENG	EUR											
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0013514656	PLATI879.8SPLOPENG	EUR	0,6600	0,6600	0,5600			0,5600					
Warrant	NL0012824676	PLATI891.45SPSOPENG	EUR											
Warrant	NL0013498991	PLATI892.95SPSOPENG	EUR											
Warrant	NL0012819767	PLATI930.1SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478416	PLAT1968.9SPSOPENG	EUR	0,4500	0,5400	0,4500			0,5400					
Warrant	DE000CU1D9C1	POST 1C 1219Z	EUR											
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0013207988	POST 3SPSOPENG	EUR	1,5200	1,5400	1,5200			1,5400					
Warrant	NL0010354429	POST 0.7SPLOPENG	EUR	1,3000	1,3000	1,2800			1,2800					
Warrant	NL0009105386	POST 0.8SPLOPENG	EUR	1,1800	1,1800	1,1600			1,1600					
Warrant	NL0010356143	POST 0.9SPLOPENG	EUR	1,0300	1,0300	1,0100			1,0100					
Warrant	NL0010449500	POST 1.2SPLOPENG	EUR	0,7400	0,7400	0,7200			0,7200					
Warrant	NL0013504079	POST 1.3SPLOPENG	EUR	0,6800	0,6800	0,6600			0,6600					
Warrant	NL0013509235	POST 1.4SPLOPENG	EUR	0,5900	0,5900	0,5800			0,5800					
Warrant	NL0013500549	POST 1.4SPLOPENG	EUR											
Warrant	DE000CU1D9D9	POST 1.5C 1219Z	EUR											
Warrant	NL0010461067	POST 1.5SPLOPENG	EUR											
Warrant	NL0013509227	POST 1.5SPLOPENG	EUR	0,5000	0,5000	0,4900			0,4900					
Warrant	NL0013505092	POST 1.5SPLOPENG	EUR											
Warrant	NL0013510225	POST 1.6SPLOPENG	EUR	0,4000	0,4000	0,3900			0,3900					
Warrant	NL0013198740	POST 1.6SPLOPENG	EUR											
Warrant	NL0013505373	POST 1.6SPLOPENG	EUR											
Warrant	NL0013501638	POST 1.6SPSOPENG	EUR											
Warrant	NL0013511611	POST 1.7SPLOPENG	EUR	0,2900	0,2900	0,2800			0,2800					
Warrant	NL0013198732	POST 1.7SPLOPENG	EUR											
Warrant	NL0013510217	POST 1.7SPLOPENG	EUR											
Warrant	NL0013202898	POST 1.8SPLOPENG	EUR											
Warrant	NL0013499338	POST 1.8SPSOPENG	EUR											
Warrant	NL0013210800	POST 2.1SPLOPENG	EUR											
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR											
Warrant	NL0013213804	POST 2.2SPSOPENG	EUR	0,6100	0,6300	0,6100			0,6300					
Warrant	NL0013207970	POST 2.3SPLOPENG	EUR											
Warrant	NL0013213077	POST 2.3SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.3SPSOPENG	EUR	0,5000	0,5200	0,5000			0,5200					
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013209034	POST 2.4SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR											
Warrant	NL0013202906	POST 2.6SPSOPENG	EUR	1,0600	1,0700	1,0600			1,0700					
Warrant	NL0013507742	POST 1.45SPLOPENG	EUR	0,4000	0,4000	0,3900			0,3900					
Warrant	NL0013504244	POST 1.58SPLOPENG	EUR											
Warrant	NL0013497753	POST 1.67SPSOPENG	EUR											
Warrant	NL0013513245	POST 1.74SPLOPENG	EUR	0,1300	0,1300	0,1200			0,1200					
Warrant	NL0013211592	POST 2.24SPLOPENG	EUR											
Warrant	NL0013500937	POST 1.146SPLOPENG	EUR	0,7200	0,7200	0,7000			0,7000					
Warrant	NL0013500929	POST 1.187SPLOPENG	EUR	0,6800	0,6800	0,6600			0,6600					
Warrant	NL0013497845	POST 1.233SPLOPENG	EUR	0,6200	0,6200	0,6000			0,6000					
Warrant	NL0013497837	POST 1.283SPLOPENG	EUR	0,5700	0,5700	0,5500			0,5500					
Warrant	NL0013502156	POST 1.338SPLOPENG	EUR	0,5200	0,5200	0,5000			0,5000					
Warrant	NL0013502735	POST 1.394SPLOPENG	EUR	0,4600	0,4600	0,4400			0,4400					
Warrant	NL0013497829	POST 1.397SPLOPENG	EUR											
Warrant	NL0013215619	POST 1.445SPLOPENG	EUR											
Warrant	NL0013501166	POST 1.454SPLOPENG	EUR											
Warrant	NL0013497811	POST 1.502SPLOPENG	EUR											
Warrant	NL0013507734	POST 1.508SPLOPENG	EUR	0,3500	0,3500	0,3300			0,3300					
Warrant	NL0013503352	POST 1.519SPLOPENG	EUR											
Warrant	NL0013214612	POST 1.552SPLOPENG	EUR											
Warrant	NL0013507726	POST 1.569SPLOPENG	EUR	0,3000	0,3000	0,2900			0,2900					
Warrant	NL0013500333	POST 1.629SPSOPENG	EUR											
Warrant	NL0013508971	POST 1.632SPLOPENG	EUR	0,2400	0,2400	0,2200			0,2200					
Warrant	NL0012838254	POST 1.667SPLOPENG	EUR											
Warrant	NL0013509185	POST 1.672SPLOPENG	EUR	0,1800	0,1800	0,1600	160,0000	1	0,1600	1000				
Warrant	NL0013199318	POST 1.795SPLOPENG	EUR											
Warrant	NL0013497761	POST 1.802SPSOPENG	EUR											
Warrant	NL0013202021	POST 1.934SPLOPENG	EUR											
Warrant	NL0013215627	POST 1.942SPSOPENG	EUR	0,1500	0,1700	0,1500			0,1700					
Warrant	NL0013209471	POST 2.081SPLOPENG	EUR											
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012833883	POST 2.751SPSOPENG	EUR	0,9600	0,9800	0,9600			0,9800					
Warrant	NL0011862719	POST 3.946SPSOPENG	EUR	2,1600	2,1700	2,1600			2,1700					
Warrant	NL0010504031	PROX 12SPLOPENG	EUR	15,8400	15,8400	15,6300			15,6300					
Warrant	NL0011022363	PROX 32SPSOPENG	EUR	7,8800	8,0300	7,8800			8,0300					
Warrant	NL0009110550	PROX 8.7SPLOPENG	EUR	18,8500	18,8500	18,6400			18,6400					
Warrant	NL0010591111	PROX 13.9SPLOPENG	EUR	14,0900	14,0900	13,8800			13,8800					
Warrant	NL0010688164	PROX 15.9SPLOPENG	EUR	12,2100	12,2100	12,0000			12,0000					



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
Warrant	NL0010743233	PROX 17.9SPLOPENG	EUR	10,3100	10,3100	10,1000			10,1000					
Warrant	NL0012832356	PROX 19.7SPLOPENG	EUR	8,7000	8,7000	8,4900			8,4900					
Warrant	NL0013211113	PROX 23.5SPLOPENG	EUR	5,1000	5,1000	4,8900			4,8900					
Warrant	NL0010957833	PSI20 3580SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0013201122	RANDS 37SPLOPENG	EUR	6,4800	6,4800	6,4400			6,4400					
Warrant	DE000CU1E631	RANDS 44C 1219Z	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	DE000CU1EUM4	RANDS 51C 1219Z	EUR	0,0670	0,0670	0,0670			0,0670					
Warrant	DE000CU1EUN2	RANDS 52C 1219Z	EUR	0,0510	0,0510	0,0510			0,0510					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0011195342	RANDS 55SPSOPENG	EUR	18,0500	18,0700	18,0500			18,0700					
Warrant	NL0009107044	RANDS 4.8SPLOPENG	EUR	39,0000	39,0000	38,9600			38,9600					
Warrant	NL0009111384	RANDS 7.1SPLOPENG	EUR	36,9300	36,9300	36,8900			36,8900					
Warrant	NL0009904036	RANDS 9.4SPLOPENG	EUR	34,8600	34,8600	34,8200			34,8200					
Warrant	NL0010102430	RANDS 10.5SPLOPENG	EUR	33,8100	33,8100	33,7700			33,7700					
Warrant	NL0010216800	RANDS 13.6SPLOPENG	EUR	31,0400	31,0400	31,0000			31,0000					
Warrant	NL0010218764	RANDS 15.5SPLOPENG	EUR	29,2800	29,2800	29,2400			29,2400					
Warrant	NL0010343992	RANDS 17.6SPLOPENG	EUR	27,4000	27,4000	27,3600			27,3600					
Warrant	NL0010812327	RANDS 21.5SPLOPENG	EUR	22,0400	22,0400	22,0000			22,0000					
Warrant	NL0010939732	RANDS 24.2SPLOPENG	EUR	21,4000	21,4000	21,3600			21,3600					
Warrant	NL0011847462	RANDS 28.8SPLOPENG	EUR	17,1900	17,1900	17,1500	205,8000	1	17,1500	12				
Warrant	NL0011847587	RANDS 29.8SPLOPENG	EUR	13,7300	13,7300	13,6900			13,6900					
Warrant	NL0011850946	RANDS 31.4SPLOPENG	EUR	14,8500	14,8500	14,8100			14,8100					
Warrant	NL0011857370	RANDS 34.1SPLOPENG	EUR	12,3600	12,3600	12,3200			12,3200					
Warrant	NL0013203623	RANDS 36.7SPLOPENG	EUR	9,9700	9,9700	9,9300			9,9300					
Warrant	NL0013203615	RANDS 39.5SPLOPENG	EUR	7,4800	7,4800	7,3500	7350,0000	2	7,4400	1000				
Warrant	NL0013499767	RANDS 42.2SPLOPENG	EUR											
Warrant	NL0013211584	RANDS 45.1SPLOPENG	EUR											
Warrant	NL0013505662	RANDS 45.2SPLOPENG	EUR											
Warrant	DE000CU1ELZ5	RANDS 47.5C 1219Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	NL0010826194	RANDS19.93SPLOPENG	EUR	23,6200	23,6200	23,5800			23,5800					
Warrant	NL0010943122	RANDS24.76SPLOPENG	EUR	18,7800	18,7800	18,7400			18,7400					
Warrant	NL0011847306	RANDS26.37SPLOPENG	EUR	17,1600	17,1600	17,1000	119,7000	1	17,1200	7				
Warrant	NL0011847595	RANDS28.04SPLOPENG	EUR	15,4900	15,4900	15,4500			15,4500					
Warrant	NL0011848767	RANDS31.39SPLOPENG	EUR	12,1500	12,1500	12,1100			12,1100					
Warrant	NL0011851712	RANDS33.32SPLOPENG	EUR	10,2200	10,2200	10,1800			10,1800					
Warrant	NL0013199276	RANDS35.11SPLOPENG	EUR	8,4200	8,4200	8,3800			8,3800					
Warrant	NL0013202435	RANDS38.98SPLOPENG	EUR	4,5100	4,5100	4,4700			4,4700					
Warrant	NL0013514375	RANDS40.93SPLOPENG	EUR	2,5500	2,5500	2,5100			2,5100					
Warrant	NL0013204696	RANDS41.04SPLOPENG	EUR											
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS43.06SPLOPENG	EUR											
Warrant	NL0013510076	RANDS44.76SPSOPENG	EUR	1,8200	1,8400	1,8200			1,8400					
Warrant	NL0013498744	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	DE000CU1CL43	RANDS45.75C 0919Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.41SPLOPENG	EUR											
Warrant	NL0013502727	RANDS47.42SPLOPENG	EUR											
Warrant	NL0013507692	RANDS48.14SPSOPENG	EUR	5,1900	5,2100	5,1900			5,2100					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	DE000CU1CL50	RANDS49.25C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	DE000CU1CL68	RANDS50.25C 0919Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0013214604	RANDS51.76SPSOPENG	EUR	8,8200	8,8400	8,8200			8,8400					
Warrant	DE000CU1CV82	RANDS53.75C 0919Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011301940	RANDS55.67SPSOPENG	EUR	12,7700	12,7900	12,7700			12,7900					
Warrant	NL0013212533	RANDS59.56SPSOPENG	EUR	16,6100	16,6300	16,6000	4980,0000	1	16,6300	300				
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	8,3600	8,6300	8,3600			8,6300					
Warrant	NL0010087599	RELX 3.3SPLOPENG	EUR	29,2300	29,6500	29,2300			29,6500					
Warrant	NL0010214706	RELX 4.4SPLOPENG	EUR	27,6700	28,0900	27,6700			28,0900					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	20,5700	20,9800	20,5700			20,9800					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	10,7400	11,0100	10,7400			11,0100					
Warrant	NL0012064620	RELX 13.6SPLOPENG	EUR	9,6000	9,8700	9,6000			9,8700					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	7,0800	7,3500	7,0800			7,3500					
Warrant	NL0013211105	RELX 17.9SPLOPENG	EUR	5,6900	5,9600	5,6900			5,9600					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	4,2200	4,4900	4,2200			4,4900					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 8.5SPLOPENG	EUR	18,3400	19,1000	18,3400			19,1000					
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR	17,7400	18,5000	17,7400			18,5000					

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	NL0010598454	RYA 5SPLOPENG	EUR	4,6400	4,6500	4,6400			4,6500					
Warrant	NL0010587838	RYA 3.9SPLOPENG	EUR	5,6800	5,6900	5,6800			5,6900					
Warrant	NL0013513195	SALZG11.34SPLOPENG	EUR	6,4700	6,4700	5,8700			5,8700					
Warrant	NL0013513203	SALZG12.22SPLOPENG	EUR	5,6700	5,6700	5,0700			5,0700					
Warrant	NL0010537254	SANOF 49.9SPLOPENG	EUR	32,0600	33,3200	32,0600			33,3200					
Warrant	NL0010537072	SANOF 54.9SPLOPENG	EUR	27,3900	28,6500	27,3900			28,6500					
Warrant	NL0012819411	SANOF 60.1SPLOPENG	EUR	22,5600	23,8200	22,5600			23,8200					
Warrant	NL0012829915	SANOF 65.7SPLOPENG	EUR	17,2900	18,5500	17,2900			18,5500					
Warrant	NL0013501984	SANOF 71.7SPLOPENG	EUR	11,7900	13,0500	11,7900			13,0500					
Warrant	NL0011206891	SANOF 85.3SPSOPENG	EUR	14,0900	14,0900	12,7700			12,7700					
Warrant	NL0011194683	SANOF 96.1SPSOPENG	EUR	25,7800	25,7800	24,4600			24,4600					
Warrant	NL0010967634	SBMOF 7SPLOPENG	EUR	8,3200	8,3200	8,1100			8,1100					
Warrant	NL0006423246	SBMOF 7SPLOPENG	EUR	8,9000	8,9000	8,6900			8,6900					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	5,3100	5,3100	5,1000			5,1000					
Warrant	NL0012831960	SBMOF 18SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.3SPLOPENG	EUR	10,5100	10,5100	10,3000			10,3000					
Warrant	NL0006423840	SBMOF 5.8SPLOPENG	EUR	10,0300	10,0300	9,8200			9,8200					
Warrant	NL0010958641	SBMOF 7.4SPLOPENG	EUR	7,9200	7,9200	7,7100			7,7100					
Warrant	NL0010216032	SBMOF 7.6SPLOPENG	EUR	8,3500	8,3500	8,1400			8,1400					
Warrant	NL0011010178	SBMOF 8.3SPLOPENG	EUR	7,8200	7,8200	7,6100			7,6100					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	7,2200	7,2200	7,0100			7,0100					
Warrant	NL0012824478	SBMOF 9.6SPLOPENG	EUR	6,6200	6,6200	6,4100			6,4100					
Warrant	NL0012824965	SBMOF 10.3SPLOPENG	EUR	5,9900	5,9900	5,7800			5,7800					
Warrant	NL0013198716	SBMOF 11.8SPLOPENG	EUR	4,5900	4,5900	4,3800			4,3800					
Warrant	NL0013198708	SBMOF 12.7SPLOPENG	EUR	3,8100	3,8100	3,6000			3,6000					
Warrant	NL0013203631	SBMOF 13.6SPLOPENG	EUR	2,9800	2,9800	2,7700			2,7700					
Warrant	NL0013499320	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013499312	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013511603	SBMOF 16.2SPSOPENG	EUR	2,9200	3,0900	2,9200			3,0900					
Warrant	NL0013214281	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0013505084	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0013214299	SBMOF 19.6SPSOPENG	EUR	6,6700	6,8400	6,6700			6,8400					
Warrant	NL0010967642	SBMOF 6.61SPLOPENG	EUR	8,6900	8,6900	8,4800			8,4800					
Warrant	NL0010968871	SBMOF 7.83SPLOPENG	EUR	7,4900	7,4900	7,2800			7,2800					
Warrant	NL0011364781	SBMOF 8.75SPLOPENG	EUR	6,6100	6,6100	6,4000			6,4000					
Warrant	NL0011372339	SBMOF 9.25SPLOPENG	EUR	6,0900	6,0900	5,8800			5,8800					
Warrant	NL0012824767	SBMOF 9.73SPLOPENG	EUR	5,6300	5,6300	5,4200			5,4200					
Warrant	NL0012825020	SBMOF10.26SPLOPENG	EUR	5,1000	5,1000	4,8900			4,8900					
Warrant	NL0012825103	SBMOF10.79SPLOPENG	EUR	4,5700	4,5700	4,3600			4,3600					
Warrant	NL0012825806	SBMOF11.36SPLOPENG	EUR	4,0000	4,0000	3,7900			3,7900					
Warrant	NL0013197536	SBMOF11.95SPLOPENG	EUR	3,4100	3,4100	3,2000			3,2000					
Warrant	NL0013199300	SBMOF12.58SPLOPENG	EUR	2,7600	2,7600	2,5500			2,5500					
Warrant	NL0013199292	SBMOF13.23SPLOPENG	EUR	2,1300	2,1300	1,9200			1,9200					
Warrant	NL0013204126	SBMOF13.92SPLOPENG	EUR	1,4400	1,4400	1,2300			1,2300					
Warrant	NL0013512635	SBMOF14.61SPLOPENG	EUR	0,7500	0,7500	0,5400			0,5400					
Warrant	NL0013205255	SBMOF14.62SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013510084	SBMOF16.07SPSOPENG	EUR	1,0100	1,1800	1,0100			1,1800					
Warrant	NL0013213226	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013500325	SBMOF16.18SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0013503741	SBMOF16.97SPLOPENG	EUR											
Warrant	NL0013509797	SBMOF17.28SPSOPENG	EUR	2,2200	2,3900	2,2200			2,3900					
Warrant	NL0012831556	SBMOF17.44SPSOPENG	EUR											
Warrant	NL0013504236	SBMOF17.82SPLOPENG	EUR											
Warrant	NL0013205263	SBMOF18.59SPSOPENG	EUR	3,5300	3,7000	3,5300			3,7000					
Warrant	NL0013507718	SBMOF19.89SPSOPENG	EUR	4,8300	5,0000	4,8300			5,0000					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,5600	8,5900	8,5600			8,5900					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	11,0700	11,1200	11,0700			11,1200					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,5000	9,5400	9,5000			9,5400					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,1800	8,2200	8,1800			8,2200					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,8700	7,9000	7,8700			7,9000					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,6300	7,6700	7,6300			7,6700					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,3300	7,3700	7,3300			7,3700					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,8200	6,8500	6,8200			6,8500					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	11,1400	11,1800	11,1400			11,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	11,5700	11,6200	11,5700			11,6200					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,4400	10,4700	10,4400			10,4700					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	10,3900	10,4300	10,3900			10,4300					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	10,2400	10,2800	10,2400			10,2800					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	10,7000	10,7400	10,7000			10,7400					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	10,9100	10,9500	10,9100			10,9500					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	9,9300	9,9800	9,9300			9,9800					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	10,3600	10,4100	10,3600			10,4100					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,5100	9,5600	9,5100			9,5600					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	10,0900	10,1400	10,0900			10,1400					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	10,2300	10,2800	10,2300			10,2800					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	9,1200	9,1600	9,1200			9,1600					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	9,0900	9,1300	9,0900			9,1300					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	9,0300	9,0700	9,0300			9,0700					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	8,9700	9,0200	8,9700			9,0200					
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	10,2200	10,2600	10,2200			10,2600					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	8,6600	8,7000	8,6600			8,7000					
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	10,0100	10,0500	10,0100			10,0500					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	8,4300	8,4700	8,4300			8,4700					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,5600	8,6000	8,5600			8,6000					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	7,9900	8,0200	7,9900			8,0200					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	9,7800	9,8200	9,7800			9,8200					
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	9,9900	10,0600	9,9900	1733,8700	2	10,0400	173				
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	9,8000	9,8400	9,8000			9,8400					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	8,7500	8,7900	8,7500			8,7900					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	8,6300	8,6700	8,6300			8,6700					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	9,0400	9,0800	9,0400			9,0800					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	9,0000	9,0400	9,0000			9,0400					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	8,0400	8,0800	8,0400			8,0800					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	7,6000	7,6300	7,6000			7,6300					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	8,1400	8,1800	8,1400			8,1800					
Warrant	NL0013497589	SDJES71.39C 0529G	EUR	9,6300	9,6800	9,6300			9,6800					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	9,1200	9,1600	9,1200			9,1600					
Warrant	NL0013497613	SDJES71.58C 0529G	EUR	10,0000	10,0400	10,0000			10,0400					
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	7,6900	7,7300	7,6900			7,7300					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	8,8400	8,8800	8,8400			8,8800					
Warrant	NL0013325301	SDJES71.86C 0329G	EUR	9,1400	9,1800	9,1400			9,1800					
Warrant	NL0013325327	SDJES71.88C 0329G	EUR	9,5000	9,5400	9,5000			9,5400					
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	7,5100	7,5400	7,5100			7,5400					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	7,6400	7,6700	7,6400			7,6700					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	7,7700	7,8700	7,7700	1046,7100	1	7,8100	133				
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	7,5500	7,5900	7,5500			7,5900					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	8,0000	8,0400	8,0000			8,0400					
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	7,3300	7,3700	7,3300			7,3700					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	7,5700	7,6100	7,5700			7,6100					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	8,4300	8,4700	8,4300			8,4700					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	7,3700	7,4100	7,3700			7,4100					
Warrant	NL0013497597	SDJES72.74C 0529G	EUR	9,3400	9,3800	9,3400			9,3800					
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	8,0800	8,1200	8,0800			8,1200					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	7,5500	7,5900	7,5500			7,5900					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	8,1700	8,2000	8,1700			8,2000					
Warrant	NL0013497605	SDJES72.89C 0529G	EUR	9,3600	9,4000	9,3600			9,4000					
Warrant	NL0013418056	SDJES73.05C 0429G	EUR	9,0000	9,0400	9,0000			9,0400					
Warrant	NL0013562135	SDJES73.07C 0929G	EUR											
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	7,4900	7,5200	7,4900			7,5200					
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	7,9600	8,0000	7,9600			8,0000					
Warrant	NL0013418064	SDJES73.36C 0429G	EUR	8,6700	8,7100	8,6700			8,7100					
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	6,9400	6,9800	6,9400			6,9800					
Warrant	NL0012818314	SDJES73.52C 0428G	EUR	7,7300	7,7600	7,7300			7,7600					
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	6,9000	6,9400	6,9000			6,9400					
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	7,2700	7,3000	7,2700			7,3000					
Warrant	NL0013497621	SDJES73.87C 0629G	EUR	9,2800	9,3300	9,2800			9,3300					
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	7,0600	7,1000	7,0600			7,1000					
Warrant	NL0012818322	SDJES74.01C 0528G	EUR	7,6300	7,6600	7,6300			7,6600					
Warrant	NL0012818330	SDJES74.21C 0528G	EUR	7,4800	7,5100	7,4800			7,5100					
Warrant	NL0013418098	SDJES74.23C 0529G	EUR	8,5900	8,6300	8,5900			8,6300					
Warrant	NL0013418072	SDJES74.54C 0429G	EUR	8,3200	8,3600	8,3200			8,3600					
Warrant	NL0013418080	SDJES74.72C 0429G	EUR	8,3800	8,4500	8,3800	6819,1500	1	8,4200	807				
Warrant	NL0012818348	SDJES74.96C 0528G	EUR	7,2800	7,3200	7,2800			7,3200					
Warrant	NL0013562101	SDJES75.01C 0629G	EUR	8,9000	9,0500	8,9000	2452,5500	1	8,9400	271				
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	6,9100	6,9400	6,9100			6,9400					
Warrant	NL0013562119	SDJES75.95C 0729G	EUR	8,6800	8,7200	8,6800			8,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013562127	SDJES76.15C 0729G	EUR	8,5800	8,6200	8,5800			8,6200					
Warrant	XS1264751105	SELRE STN0923G	EUR	106,4100	106,7600	106,4100			106,7600					
Warrant	NL0009234319	SHELL 75PLOPENG	EUR	18,8000	18,8300	18,8000			18,8300					
Warrant	NL0012081368	SHELL 215PLOPENG	EUR	5,8200	5,8500	5,8200			5,8500					
Warrant	NL0013510464	SHELL 245PLOPENG	EUR	1,4300	1,4600	1,4300			1,4600					
Warrant	DE000CU1E649	SHELL 28C 1219Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	NL0013211055	SHELL 285PLOPENG	EUR											
Warrant	DE000CU1ELB6	SHELL 31C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1ELC4	SHELL 33C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 0.85PLOPENG	EUR	24,5600	24,5900	24,5600			24,5900					
Warrant	NL0009107051	SHELL 2.45PLOPENG	EUR	23,1000	23,1300	23,1000			23,1300					
Warrant	NL0009111111	SHELL 3.55PLOPENG	EUR	22,0600	22,0900	22,0600			22,0900					
Warrant	NL0009111988	SHELL 4.65PLOPENG	EUR	21,0500	21,0800	21,0500			21,0800					
Warrant	NL0009368901	SHELL 8.95PLOPENG	EUR	17,1000	17,1300	17,1000			17,1300					
Warrant	NL0009763879	SHELL 10.65PLOPENG	EUR	15,4900	15,5200	15,4900			15,5200					
Warrant	NL0011492822	SHELL 11.55PLOPENG	EUR	14,6900	14,7200	14,6900			14,7200					
Warrant	NL0011618848	SHELL 12.45PLOPENG	EUR	13,8500	13,8800	13,8500			13,8800					
Warrant	NL0011619739	SHELL 13.35PLOPENG	EUR	12,9500	12,9800	12,9500			12,9800					
Warrant	NL0011622386	SHELL 14.35PLOPENG	EUR	12,0300	12,0600	12,0300			12,0600					
Warrant	NL0011619994	SHELL 14.45PLOPENG	EUR	11,0200	11,0500	11,0200			11,0500					
Warrant	NL0011627823	SHELL 15.45PLOPENG	EUR	11,0500	11,0800	11,0500			11,0800					
Warrant	NL0011628532	SHELL 16.55PLOPENG	EUR	10,0500	10,0800	10,0500			10,0800					
Warrant	NL0011628334	SHELL 16.55PLOPENG	EUR	8,9300	8,9600	8,9300			8,9600					
Warrant	NL0011856182	SHELL 17.65PLOPENG	EUR	9,0200	9,0500	9,0200			9,0500					
Warrant	NL0011860762	SHELL 18.75PLOPENG	EUR	7,9500	7,9800	7,9500			7,9800					
Warrant	NL0012076228	SHELL 19.85PLOPENG	EUR	6,9100	6,9400	6,9100			6,9400					
Warrant	NL0012473128	SHELL 22.25PLOPENG	EUR	4,7000	4,7300	4,7000			4,7300					
Warrant	NL0012478960	SHELL 23.55PLOPENG	EUR	3,5400	3,5700	3,5400			3,5700					
Warrant	NL0013199284	SHELL 24.15PLOPENG	EUR	1,3000	1,3300	1,3000			1,3300					
Warrant	NL0013203300	SHELL 24.65PLOPENG	EUR											
Warrant	NL0013512817	SHELL 24.65PLOPENG	EUR	2,4400	2,4700	2,4400			2,4700					
Warrant	NL0013203425	SHELL 24.65PLOPENG	EUR											
Warrant	NL0013512569	SHELL 24.75PLOPENG	EUR	0,7300	0,7600	0,7300			0,7600					
Warrant	NL0013204407	SHELL 26.35PLOPENG	EUR											
Warrant	NL0013510209	SHELL 27.15PSPONG	EUR	4,1600	4,1600	4,1300			4,1300					
Warrant	NL0013215023	SHELL 27.55PLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.65PLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.25PSPONG	EUR											
Warrant	NL0012478978	SHELL 29.25PSPONG	EUR	6,3800	6,3800	6,3500			6,3500					
Warrant	NL0012827950	SHELL 31.45PSPONG	EUR	8,7700	8,7700	8,7400			8,7400					
Warrant	NL0012819296	SHELL 32.65PSPONG	EUR	7,4700	7,4700	7,4400			7,4400					
Warrant	NL0013215031	SHELL 33.65PSPONG	EUR	11,1800	11,1800	11,1500			11,1500					
Warrant	NL0013501836	SHELL 34.95PSPONG	EUR	9,7800	9,7800	9,7500			9,7500					
Warrant	NL0011492483	SHELL 8.275PLOPENG	EUR	17,1200	17,1500	17,1200			17,1500					
Warrant	NL0011371372	SHELL10.685PLOPENG	EUR	14,7200	14,7500	14,7200			14,7500					
Warrant	NL0011617204	SHELL12.445PLOPENG	EUR	12,9300	12,9600	12,9300			12,9600					
Warrant	NL0011618723	SHELL13.395PLOPENG	EUR	12,0300	12,0600	12,0300			12,0600					
Warrant	NL0011622659	SHELL15.425PLOPENG	EUR	10,0100	10,0400	10,0100			10,0400					
Warrant	NL0011856075	SHELL17.595PLOPENG	EUR	7,8400	7,8700	7,8400			7,8700					
Warrant	NL0011861653	SHELL18.085PLOPENG	EUR	7,3400	7,3700	7,3400			7,3700					
Warrant	NL0011859715	SHELL18.655PLOPENG	EUR	6,7800	6,8100	6,7800			6,8100					
Warrant	NL0011861885	SHELL19.885PLOPENG	EUR	5,5400	5,5700	5,5400			5,5700					
Warrant	NL0012080600	SHELL20.465PLOPENG	EUR	4,9600	4,9900	4,9600			4,9900					
Warrant	NL0013510498	SHELL21.625PLOPENG	EUR	3,8100	3,8400	3,8100			3,8400					
Warrant	NL0012461909	SHELL21.665PLOPENG	EUR	3,7600	3,7900	3,7600	1885,0000	1	3,7900	500				
Warrant	NL0012475206	SHELL22.135PLOPENG	EUR	3,3000	3,3300	3,3000			3,3300					
Warrant	NL0012472096	SHELL22.895PLOPENG	EUR	2,5000	2,5300	2,5000			2,5300					
Warrant	NL0013510480	SHELL23.515PLOPENG	EUR	1,9200	1,9500	1,9200			1,9500					
Warrant	NL0013510472	SHELL23.725PLOPENG	EUR	1,7100	1,7400	1,7000	161,5000	3	1,7400	95				
Warrant	NL0013510456	SHELL24.215PLOPENG	EUR	1,2200	1,2500	1,2200			1,2500					
Warrant	NL0013510449	SHELL24.715PLOPENG	EUR											
Warrant	NL0013204381	SHELL25.395PLOPENG	EUR											
Warrant	NL0013204373	SHELL26.085PLOPENG	EUR											
Warrant	NL0013511140	SHELL26.245PSPONG	EUR	1,1100	1,1100	1,0800			1,0800					
Warrant	NL0013205644	SHELL26.485PLOPENG	EUR											
Warrant	NL0013210644	SHELL26.835PLOPENG	EUR											
Warrant	NL0013210651	SHELL27.235PLOPENG	EUR											
Warrant	NL0013501893	SHELL27.655PLOPENG	EUR											
Warrant	NL0013501901	SHELL28.035PLOPENG	EUR											
Warrant	NL0013507700	SHELL28.225PSPONG	EUR	3,0900	3,0900	3,0600			3,0600					
Warrant	NL0012820567	SHELL29.195PSPONG	EUR											
Warrant	DE000CU1CKJ5	SHELL29.25C 0919Z	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
Warrant	NL0012469407	SHELL30.39SPSOPENG	EUR	5,2800	5,2800	5,2500			5,2500					
Warrant	DE000CU1D666	SHELL32.75C 0919Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013213994	SIEME 37.1SPLOPENG	EUR	5,5900	5,5900	5,5300			5,5300					
Warrant	NL0013213986	SIEME 42.9SPLOPENG	EUR	5,0400	5,0400	4,9800			4,9800					
Warrant	NL0013213978	SIEME 49.6SPLOPENG	EUR	4,4000	4,4000	4,3400			4,3400					
Warrant	NL0013214125	SIEME 52.5SPLOPENG	EUR	3,9000	3,9000	3,8400			3,8400					
Warrant	NL0013213911	SIEME 61.6SPLOPENG	EUR	3,2500	3,2500	3,2000			3,2000					
Warrant	NL0013213960	SIEME 65.9SPLOPENG	EUR	2,8400	2,8400	2,7900			2,7900					
Warrant	NL0013213952	SIEME 75.5SPLOPENG	EUR	1,9300	1,9300	1,8800			1,8800					
Warrant	NL0013511660	SIEME 80.7SPLOPENG	EUR	1,4300	1,4300	1,3700			1,3700					
Warrant	NL0013213945	SIEME 86.3SPLOPENG	EUR											
Warrant	NL0013514169	SIEME 86.4SPLOPENG	EUR	0,8900	0,8900	0,8400			0,8400					
Warrant	NL0013514417	SIEME 87.4SPLOPENG	EUR	0,4100	0,4100	0,3500			0,3500					
Warrant	NL0013505191	SIEME 92.3SPLOPENG	EUR											
Warrant	NL0013499213	SIEME 96.7SPLOPENG	EUR											
Warrant	NL0013213937	SIEME 98.6SPLOPENG	EUR											
Warrant	NL0013500093	SIEME101.4SPLOPENG	EUR											
Warrant	NL0013214067	SIEME101.8SPLOPENG	EUR											
Warrant	NL0013514177	SIEME103.6SPSOPENG	EUR	1,8400	1,8900	1,8400			1,8900					
Warrant	NL0013506520	SIEME105.7SPSOPENG	EUR	1,5300	1,5800	1,5300			1,5800					
Warrant	NL0013214133	SIEME113.6SPSOPENG	EUR	2,3200	2,3800	2,3200			2,3800					
Warrant	NL0013214000	SIEME113.8SPSOPENG	EUR	2,9200	2,9700	2,9200			2,9700					
Warrant	NL0013214141	SIEME121.6SPSOPENG	EUR	3,1200	3,1700	3,1200			3,1700					
Warrant	NL0013214018	SIEME124.1SPSOPENG	EUR	3,9900	4,0500	3,9900			4,0500					
Warrant	NL0013511298	SIEME29.91SPLOPENG	EUR	6,1600	6,1600	6,1000			6,1000					
Warrant	NL0013500408	SIEME31.48SPLOPENG	EUR	6,0000	6,0000	5,9400			5,9400					
Warrant	NL0013500390	SIEME34.87SPLOPENG	EUR	5,6600	5,6600	5,6000			5,6000					
Warrant	NL0013215379	SIEME36.69SPLOPENG	EUR	5,4800	5,4800	5,4200			5,4200					
Warrant	NL0013215361	SIEME42.78SPLOPENG	EUR	4,8700	4,8700	4,8100			4,8100					
Warrant	NL0013214703	SIEME45.03SPLOPENG	EUR	4,6400	4,6400	4,5900			4,5900					
Warrant	NL0013214117	SIEME58.16SPLOPENG	EUR	3,3300	3,3300	3,2700			3,2700					
Warrant	NL0013214109	SIEME64.44SPLOPENG	EUR	2,7000	2,7000	2,6500			2,6500					
Warrant	NL0013214091	SIEME75.13SPLOPENG	EUR	1,6300	1,6300	1,5800			1,5800					
Warrant	NL0013214083	SIEME83.24SPLOPENG	EUR	0,8200	0,8200	0,7700			0,7700					
Warrant	NL0013214075	SIEME92.09SPLOPENG	EUR											
Warrant	NL0013514425	SIEME98.28SPSOPENG	EUR	0,7900	0,8400	0,7900			0,8400					
Warrant	NL0006408601	SILVE 11SPLOPENG	EUR	7,2700	7,4000	7,2700			7,4000					
Warrant	NL0011618384	SILVE 14SPLOPENG	EUR	4,6200	4,7400	4,6200			4,7400					
Warrant	NL0013504996	SILVE 16SPLOPENG	EUR	2,9400	3,0500	2,9400			3,0500					
Warrant	NL0013513377	SILVE 17SPLOPENG	EUR	2,0800	2,2000	2,0800	1010,5000	1	2,2000	470				
Warrant	NL0013514219	SILVE 18SPLOPENG	EUR	1,1800	1,3000	1,1800			1,3000					
Warrant	NL0012827190	SILVE 5.3SPLOPENG	EUR	12,1900	12,3200	12,1900			12,3200					
Warrant	NL0012827182	SILVE 6.3SPLOPENG	EUR	11,2900	11,4200	11,2900			11,4200					
Warrant	NL0012827174	SILVE 7.4SPLOPENG	EUR	10,3800	10,5100	10,3800			10,5100					
Warrant	NL0012827166	SILVE 8.4SPLOPENG	EUR	9,4800	9,6000	9,4800			9,6000					
Warrant	NL0012827158	SILVE 9.5SPLOPENG	EUR	8,5600	8,6900	8,5600			8,6900					
Warrant	NL0006408593	SILVE 10.3SPLOPENG	EUR	7,8200	7,9400	7,8200			7,9400					
Warrant	NL0012827141	SILVE 10.5SPLOPENG	EUR	7,6600	7,7800	7,6600			7,7800					
Warrant	NL0012827133	SILVE 11.6SPLOPENG	EUR	6,7500	6,8700	6,7500			6,8700					
Warrant	NL0012827125	SILVE 12.6SPLOPENG	EUR	5,8500	5,9700	5,8500			5,9700					
Warrant	NL0006423808	SILVE 12.8SPLOPENG	EUR	5,6700	5,7900	5,6700			5,7900					
Warrant	NL0012827117	SILVE 13.7SPLOPENG	EUR	4,9300	5,0500	4,9300			5,0500					
Warrant	NL0006425597	SILVE 14.2SPLOPENG	EUR	4,4800	4,6000	4,4800			4,6000					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.6SPLOPENG	EUR	4,1100	4,2300	4,1100			4,2300					
Warrant	NL0013500424	SILVE 14.8SPLOPENG	EUR	3,3200	3,4400	3,3200			3,4400					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013501448	SILVE 14.9SPLOPENG	EUR											
Warrant	NL0013503881	SILVE 15.1SPLOPENG	EUR	3,7300	3,8500	3,7300			3,8500					
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013505001	SILVE 15.5SPLOPENG	EUR	3,3400	3,4600	3,3400			3,4600					
Warrant	NL0013213895	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013508872	SILVE 16.5SPLOPENG	EUR	2,5200	2,6300	2,5200			2,6300					
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR											
Warrant	NL0012823173	SILVE 17.4SPSOPENG	EUR											
Warrant	NL0013514227	SILVE 17.5SPLOPENG	EUR	1,6400	1,7500	1,6400			1,7500					
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR											
Warrant	NL0011860275	SILVE 18.8SPSOPENG	EUR	0,5000	0,5000	0,3900			0,3900					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	1,8200	1,8200	1,7000			1,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.35SPSOPENG	EUR	2,8000	2,8000	2,6900			2,6900					
Warrant	NL0011846118	SILVE 21.35SPSOPENG	EUR	3,8200	3,8200	3,7100			3,7100					
Warrant	NL0010358487	SILVE 23.75SPSOPENG	EUR	6,0500	6,0500	5,9500			5,9500					
Warrant	NL0011848627	SILVE 24.85SPSOPENG	EUR	7,1800	7,1800	7,0800			7,0800					
Warrant	NL0012827067	SILVE10.47SPLOPENG	EUR	7,2700	7,3900	7,2700			7,3900					
Warrant	NL0012827059	SILVE11.52SPLOPENG	EUR	6,3100	6,4400	6,3100			6,4400					
Warrant	NL0012827042	SILVE12.56SPLOPENG	EUR	5,3600	5,4800	5,3600			5,4800					
Warrant	NL0011485875	SILVE13.74SPLOPENG	EUR	4,2500	4,3700	4,2500			4,3700					
Warrant	NL0011481973	SILVE14.09SPLOPENG	EUR	3,9300	4,0500	3,9300			4,0500					
Warrant	NL0012835508	SILVE14.44SPLOPENG	EUR	3,6100	3,7300	3,6100	1805,0000	1	3,7300	500				
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013216187	SILVE14.96SPSOPENG	EUR											
Warrant	NL0013501232	SILVE15.06SPLOPENG	EUR											
Warrant	NL0013504301	SILVE15.17SPLOPENG	EUR	2,9900	3,1100	2,9700	1485,0000	1	3,1100	500				
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013211931	SILVE15.34SPSOPENG	EUR											
Warrant	NL0013504970	SILVE15.55SPLOPENG	EUR	2,6400	2,7600	2,6400			2,7600					
Warrant	NL0013206741	SILVE15.74SPSOPENG	EUR											
Warrant	NL0013505225	SILVE15.94SPLOPENG	EUR	2,2600	2,3800	2,2600	1192,8000	2	2,3800	520				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.15SPSOPENG	EUR											
Warrant	NL0013508526	SILVE16.34SPLOPENG	EUR	1,9100	2,0200	1,9100			2,0200					
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.56SPSOPENG	EUR											
Warrant	NL0013509714	SILVE16.75SPLOPENG	EUR	1,5300	1,6700	1,4900	3214,0000	4	1,6500	2000				
Warrant	NL0012822068	SILVE16.99SPSOPENG	EUR											
Warrant	NL0013513740	SILVE17.17SPLOPENG	EUR	1,1700	1,2900	1,1700			1,2900					
Warrant	NL0012472609	SILVE17.42SPSOPENG	EUR											
Warrant	NL0013512114	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013513732	SILVE17.59SPLOPENG	EUR	0,7800	0,8900	0,7700	770,0000	1	0,8900	1000				
Warrant	NL0012081202	SILVE17.87SPSOPENG	EUR											
Warrant	NL0013513724	SILVE18.03SPLOPENG	EUR	0,3800	0,4900	0,3600	3148,8800	4	0,4900	7633				
Warrant	NL0012070452	SILVE18.33SPSOPENG	EUR											
Warrant	NL0011856489	SILVE19.28SPSOPENG	EUR	0,9400	0,9400	0,8300			0,8300					
Warrant	NL0011855598	SILVE19.78SPSOPENG	EUR	1,3800	1,3800	1,2300	3012,0000	3	1,2700	2400				
Warrant	NL0011851308	SILVE20.28SPSOPENG	EUR	1,8500	1,8500	1,7400			1,7400					
Warrant	NL0011846647	SILVE20.81SPSOPENG	EUR	2,3200	2,3200	2,2100			2,2100					
Warrant	NL0010587226	SILVE21.34SPSOPENG	EUR	2,8100	2,8100	2,7000			2,7000					
Warrant	NL0010534822	SILVE23.37SPSOPENG	EUR	4,6600	4,6600	4,5500			4,5500					
Warrant	NL0010358719	SILVE25.22SPSOPENG	EUR	6,3400	6,3400	6,2300			6,2300					
Warrant	NL0011848742	SILVE25.85SPSOPENG	EUR	6,9100	6,9100	6,8100			6,8100					
Warrant	NL0012827109	SILVE6.282SPLOPENG	EUR	11,0800	11,2100	11,0800			11,2100					
Warrant	NL0012827091	SILVE7.329SPLOPENG	EUR	10,1300	10,2500	10,1300			10,2500					
Warrant	NL0012827083	SILVE8.376SPLOPENG	EUR	9,1700	9,3000	9,1700			9,3000					
Warrant	NL0012827075	SILVE9.423SPLOPENG	EUR	8,2200	8,3500	8,2200			8,3500					
Warrant	NL0010959813	SOGEN 19.5SPLOPENG	EUR	5,4800	5,4800	5,4100	546,0000	1	5,4100	100				
Warrant	NL0009112507	SOLVA 38.25PLOPENG	EUR	56,5200	56,5200	55,5800			55,5800					
Warrant	NL0010201976	SOLVA 60.65PLOPENG	EUR	35,8100	35,8100	34,8700			34,8700					
Warrant	NL0011621586	SOLVA 67.15PLOPENG	EUR	29,7600	29,7600	28,8200			28,8200					
Warrant	NL0011851001	SOLVA 81.65PLOPENG	EUR	16,3000	16,3000	15,3600			15,3600					
Warrant	NL0013206832	SOLVA 90.75PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR											
Warrant	NL0006427619	SP500 253SPLOPENG	EUR	24,3200	24,3200	24,2500			24,2500					
Warrant	NL0009882281	SP500 1049SPLOPENG	EUR	17,2600	17,2600	17,1900			17,1900					
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	15,6600	15,6600	15,5800			15,5800					
Warrant	NL0010203741	SP500 1303SPLOPENG	EUR	15,0300	15,0300	14,9500			14,9500					
Warrant	NL0010354338	SP500 1438SPLOPENG	EUR	13,5100	13,5100	13,4300			13,4300					
Warrant	NL0010352084	SP500 1468SPLOPENG	EUR	13,5800	13,5800	13,5000			13,5000					
Warrant	NL0010354296	SP500 1547SPLOPENG	EUR	12,5200	12,5200	12,4400			12,4400					
Warrant	NL0010362919	SP500 1556SPLOPENG	EUR	12,8000	12,8000	12,7200			12,7200					
Warrant	NL0010466140	SP500 1601SPLOPENG	EUR	12,0200	12,0200	11,9400			11,9400					
Warrant	NL0010527669	SP500 1648SPLOPENG	EUR	11,9800	11,9800	11,9000			11,9000					
Warrant	NL0010543898	SP500 1696SPLOPENG	EUR	11,1600	11,1600	11,0700			11,0700					
Warrant	NL0010545067	SP500 1736SPLOPENG	EUR	10,8000	10,8000	10,7100			10,7100					
Warrant	NL0010584215	SP500 1766SPLOPENG	EUR	10,9500	10,9500	10,8600			10,8600					
Warrant	NL0010585436	SP500 1776SPLOPENG	EUR	10,4300	10,4300	10,3500			10,3500					
Warrant	NL0010679551	SP500 1817SPLOPENG	EUR	10,0600	10,0600	9,9700			9,9700					
Warrant	NL0010679353	SP500 1827SPLOPENG	EUR	10,4100	10,4100	10,3200			10,3200					
Warrant	NL0010681037	SP500 1858SPLOPENG	EUR	9,6800	9,6800	9,6000			9,6000					
Warrant	NL0011492525	SP500 1867SPLOPENG	EUR	10,0500	10,0500	9,9700			9,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492541	SP500 1872SPLOPENG	EUR	9,5500	9,5500	9,4700			9,4700					
Warrant	NL0011620455	SP500 1901SPLOPENG	EUR	9,2900	9,2900	9,2000			9,2000					
Warrant	NL0011621271	SP500 1908SPLOPENG	EUR	9,6900	9,6900	9,6000			9,6000					
Warrant	NL0011620646	SP500 1930SPLOPENG	EUR	9,0300	9,0300	8,9400			8,9400					
Warrant	NL0011621917	SP500 1945SPLOPENG	EUR	8,8900	8,8900	8,8000			8,8000					
Warrant	NL0011621693	SP500 1950SPLOPENG	EUR	9,3200	9,3200	9,2400			9,2400					
Warrant	NL0011622600	SP500 1960SPLOPENG	EUR	8,7600	8,7600	8,6700			8,6700					
Warrant	NL0011623756	SP500 1990SPLOPENG	EUR	8,4800	8,4800	8,3900			8,3900					
Warrant	NL0011624424	SP500 1992SPLOPENG	EUR	8,9500	8,9500	8,8600			8,8600					
Warrant	NL0011624150	SP500 2005SPLOPENG	EUR	8,3500	8,3500	8,2600			8,2600					
Warrant	NL0011625215	SP500 2020SPLOPENG	EUR	8,2100	8,2100	8,1200			8,1200					
Warrant	NL0011625843	SP500 2036SPLOPENG	EUR	8,0700	8,0700	7,9800			7,9800					
Warrant	NL0011625892	SP500 2046SPLOPENG	EUR	8,4700	8,4700	8,3800			8,3800					
Warrant	NL0011626270	SP500 2051SPLOPENG	EUR	7,9300	7,9300	7,8400			7,8400					
Warrant	NL0011626858	SP500 2066SPLOPENG	EUR	7,7900	7,7900	7,7000			7,7000					
Warrant	NL0011845706	SP500 2082SPLOPENG	EUR	7,6500	7,6500	7,5600			7,5600					
Warrant	NL0011845987	SP500 2101SPLOPENG	EUR	7,9800	7,9800	7,8900			7,8900					
Warrant	NL0011846068	SP500 2114SPLOPENG	EUR	7,3600	7,3600	7,2700			7,2700					
Warrant	NL0011847835	SP500 2145SPLOPENG	EUR	7,0700	7,0700	6,9800			6,9800					
Warrant	NL0011848155	SP500 2158SPLOPENG	EUR	7,4800	7,4800	7,3900			7,3900					
Warrant	NL0011848288	SP500 2161SPLOPENG	EUR	6,9200	6,9200	6,8300			6,8300					
Warrant	NL0011859970	SP500 2177SPLOPENG	EUR	6,7800	6,7800	6,6900			6,6900					
Warrant	NL0011860820	SP500 2194SPLOPENG	EUR	6,6300	6,6300	6,5400			6,5400					
Warrant	NL0011861075	SP500 2210SPLOPENG	EUR	6,4800	6,4800	6,3900			6,3900					
Warrant	NL0011861356	SP500 2215SPLOPENG	EUR	6,9700	6,9700	6,8800			6,8800					
Warrant	NL0011861091	SP500 2226SPLOPENG	EUR	6,3300	6,3300	6,2400			6,2400					
Warrant	NL0011861497	SP500 2243SPLOPENG	EUR	6,1800	6,1800	6,0900			6,0900					
Warrant	NL0011862818	SP500 2259SPLOPENG	EUR	6,0300	6,0300	5,9400			5,9400					
Warrant	NL0011862503	SP500 2274SPLOPENG	EUR	6,4500	6,4500	6,3600			6,3600					
Warrant	NL0012061543	SP500 2276SPLOPENG	EUR	5,8800	5,8800	5,7900			5,7900					
Warrant	NL0012063507	SP500 2293SPLOPENG	EUR	5,7300	5,7300	5,6300			5,6300					
Warrant	NL0012063945	SP500 2310SPLOPENG	EUR	5,5700	5,5700	5,4800			5,4800					
Warrant	NL0012065668	SP500 2327SPLOPENG	EUR	5,4200	5,4200	5,3200			5,3200					
Warrant	NL0012062434	SP500 2335SPLOPENG	EUR	5,9200	5,9200	5,8300			5,8300					
Warrant	NL0012066112	SP500 2361SPLOPENG	EUR	5,1000	5,1000	5,0100			5,0100					
Warrant	NL0012066153	SP500 2379SPLOPENG	EUR	4,9400	4,9400	4,8500			4,8500					
Warrant	NL0013199904	SP500 2394SPLOPENG	EUR	5,4000	5,4000	5,3000			5,3000					
Warrant	NL0013200462	SP500 2396SPLOPENG	EUR	4,7900	4,7900	4,7000			4,7000					
Warrant	NL0013200454	SP500 2413SPLOPENG	EUR	4,6400	4,6400	4,5400			4,5400					
Warrant	NL0013200447	SP500 2430SPLOPENG	EUR	4,4800	4,4800	4,3900			4,3900					
Warrant	NL0013200439	SP500 2447SPLOPENG	EUR	4,3200	4,3200	4,2300			4,2300					
Warrant	NL0013199896	SP500 2454SPLOPENG	EUR	4,8600	4,8600	4,7700			4,7700					
Warrant	NL0013200421	SP500 2464SPLOPENG	EUR	4,1700	4,1700	4,0700			4,0700					
Warrant	NL0013200413	SP500 2482SPLOPENG	EUR	4,0100	4,0100	3,9100			3,9100					
Warrant	NL0013200405	SP500 2499SPLOPENG	EUR	3,8500	3,8500	3,7500			3,7500					
Warrant	NL0013199888	SP500 2517SPLOPENG	EUR	4,3100	4,3100	4,2200			4,2200					
Warrant	NL0013200397	SP500 2517SPLOPENG	EUR	3,6800	3,6800	3,5900			3,5900					
Warrant	NL0013201031	SP500 2535SPLOPENG	EUR	3,5200	3,5200	3,4300			3,4300					
Warrant	NL0013201593	SP500 2553SPLOPENG	EUR	3,3600	3,3600	3,2600			3,2600					
Warrant	NL0013201742	SP500 2571SPLOPENG	EUR	3,1900	3,1900	3,1000			3,1000					
Warrant	NL0013201726	SP500 2580SPLOPENG	EUR	3,7500	3,7500	3,6500			3,6500					
Warrant	NL0013202229	SP500 2589SPLOPENG	EUR	3,0300	3,0300	2,9300			2,9300					
Warrant	NL0013203409	SP500 2626SPLOPENG	EUR	2,6900	2,6900	2,6000			2,6000					
Warrant	NL0013203946	SP500 2645SPLOPENG	EUR	2,5200	2,5200	2,4300			2,4300					
Warrant	NL0013202518	SP500 2646SPLOPENG	EUR	3,1700	3,1700	3,0800			3,0800					
Warrant	NL0013203938	SP500 2664SPLOPENG	EUR	2,3500	2,3500	2,2600			2,2600					
Warrant	NL0013204811	SP500 2682SPLOPENG	EUR	2,1800	2,1800	2,0800			2,0800					
Warrant	NL0013204803	SP500 2701SPLOPENG	EUR	2,0100	2,0100	1,9100			1,9100					
Warrant	NL0013204035	SP500 2712SPLOPENG	EUR	2,5800	2,5800	2,4800			2,4800					
Warrant	NL0013205305	SP500 2720SPLOPENG	EUR	1,8300	1,8300	1,7400			1,7400					
Warrant	NL0013205560	SP500 2740SPLOPENG	EUR	1,6600	1,6600	1,5600			1,5600					
Warrant	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2759SPLOPENG	EUR	1,4800	1,4800	1,3900			1,3900					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013499023	SP500 2778SPLOPENG	EUR	1,3100	1,3100	1,2100			1,2100					
Warrant	NL0013210271	SP500 2779SPLOPENG	EUR											
Warrant	NL0013500499	SP500 2781SPLOPENG	EUR	1,9800	1,9800	1,8800			1,8800					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2798SPLOPENG	EUR	1,1300	1,1300	1,0300			1,0300					



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	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPSOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0013499700	SP500 2818SPLOPENG	EUR	0,9500	0,9500	0,8500			0,8500					
Warrant	NL0012833669	SP500 2822SPSOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013509144	SP500 2833SPLOPENG	EUR											
Warrant	NL0013500747	SP500 2834SPLOPENG	EUR											
Warrant	NL0013498033	SP500 2834SPSOPENG	EUR											
Warrant	NL0013211741	SP500 2835SPLOPENG	EUR											
Warrant	NL0013512734	SP500 2836SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPSOPENG	EUR											
Warrant	NL0013514623	SP500 2837SPLOPENG	EUR	0,7700	0,7700	0,6700			0,6700					
Warrant	NL0012833677	SP500 2842SPSOPENG	EUR											
Warrant	NL0013500481	SP500 2845SPLOPENG	EUR											
Warrant	NL0013509516	SP500 2847SPLOPENG	EUR											
Warrant	NL0013513963	SP500 2850SPLOPENG	EUR	1,3700	1,3700	1,2700			1,2700					
Warrant	NL0013501406	SP500 2853SPLOPENG	EUR											
Warrant	NL0013509136	SP500 2853SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0013498041	SP500 2854SPSOPENG	EUR											
Warrant	NL0012832539	SP500 2862SPSOPENG	EUR											
Warrant	NL0013501398	SP500 2873SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPSOPENG	EUR											
Warrant	NL0013502883	SP500 2894SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPSOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPSOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPSOPENG	EUR											
Warrant	NL0013497704	SP500 2913SPSOPENG	EUR											
Warrant	NL0013503329	SP500 2914SPLOPENG	EUR											
Warrant	NL0013501380	SP500 2917SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPSOPENG	EUR											
Warrant	NL0013510969	SP500 2927SPSOPENG	EUR											
Warrant	NL0013214968	SP500 2933SPSOPENG	EUR											
Warrant	NL0013503964	SP500 2934SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPSOPENG	EUR											
Warrant	NL0013510977	SP500 2946SPSOPENG	EUR	0,3600	0,4600	0,3600	5800,0000	2	0,4600	15000				
Warrant	NL0012826796	SP500 2954SPSOPENG	EUR											
Warrant	NL0013509524	SP500 2964SPSOPENG	EUR	1,3400	1,4400	1,3400			1,4400					
Warrant	NL0013509938	SP500 2967SPSOPENG	EUR	0,5600	0,6600	0,5600			0,6600					
Warrant	NL0012832216	SP500 2971SPSOPENG	EUR											
Warrant	NL0012828115	SP500 2975SPSOPENG	EUR											
Warrant	NL0013508492	SP500 2988SPSOPENG	EUR	0,7600	0,8600	0,7600			0,8600					
Warrant	NL0013506561	SP500 2990SPLOPENG	EUR											
Warrant	NL0013508500	SP500 3009SPSOPENG	EUR	0,9600	1,0600	0,9300	279,0000	1	1,0600	300				
Warrant	NL0012829048	SP500 3016SPSOPENG	EUR											
Warrant	NL0012829741	SP500 3030SPSOPENG	EUR	1,1300	1,2300	1,1300			1,2300					
Warrant	NL0012466734	SP500 3040SPSOPENG	EUR	2,0300	2,1300	2,0300			2,1300					
Warrant	NL0012830707	SP500 3052SPSOPENG	EUR	1,3300	1,4300	1,3300			1,4300					
Warrant	NL0013212475	SP500 3073SPSOPENG	EUR	1,5400	1,6400	1,5400			1,6400					
Warrant	NL0013214521	SP500 3095SPSOPENG	EUR	1,7400	1,8400	1,7400			1,8400					
Warrant	NL0013501414	SP500 3117SPSOPENG	EUR	1,9400	2,0400	1,9400			2,0400					
Warrant	NL0012467252	SP500 3119SPSOPENG	EUR	2,7900	2,8900	2,7900			2,8900					
Warrant	NL0013502891	SP500 3139SPSOPENG	EUR	2,1400	2,2400	2,1400			2,2400					
Warrant	NL0013504426	SP500 3161SPSOPENG	EUR	2,3400	2,4400	2,3400			2,4400					
Warrant	NL0012469829	SP500 3199SPSOPENG	EUR	3,5400	3,6400	3,5400			3,6400					
Warrant	NL0012474977	SP500 3281SPSOPENG	EUR	4,3000	4,4000	4,2600	22698,0000	5	4,4000	5300				
Warrant	NL0013212756	SP500 3364SPSOPENG	EUR	5,0900	5,1900	5,0900			5,1900					
Warrant	NL0013212764	SP500 3448SPSOPENG	EUR	5,8800	5,9900	5,8200	291,0000	1	5,9900	50				
Warrant	NL0013508278	SP500 3535SPSOPENG	EUR	6,6900	6,8000	6,6900			6,8000					
Warrant	NL0006421695	SPBRI 720SPLOPENG	EUR	23,0600	23,1600	23,0600			23,1600					
Warrant	NL0009107838	SPBRI 1310SPLOPENG	EUR	17,3200	17,4300	17,3200			17,4300					
Warrant	NL0009111145	SPBRI 1550SPLOPENG	EUR	14,9800	15,0800	14,9800			15,0800					
Warrant	NL0010459319	SVT 1215SPLOPENG	EUR	10,8000	10,8000	10,7000			10,7000					
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	45,7200	45,7200	45,7200			45,7200					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	43,4000	43,4000	43,4000			43,4000					
Warrant	NL0010535290	TBOND 124SPLOPENG	EUR	40,9900	40,9900	40,9900			40,9900					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	34,6700	34,6700	34,6700			34,6700					
Warrant	NL0010599999	TBOND 134SPLOPENG	EUR	32,1600	32,1600	32,1600			32,1600					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	28,5500	28,5500	28,5500			28,5500					
Warrant	NL0013503535	TBOND 143SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700					

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
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013503527	TBOND 1475PLOPENG	EUR	21,0800	21,0800	21,0800			21,0800					
Warrant	NL0012079099	TBOND 150SPSOPENG	EUR											
Warrant	NL0011850706	TBOND 154SPSOPENG	EUR											
Warrant	NL0011845136	TBOND 156SPSOPENG	EUR											
Warrant	NL0013503014	TBOND 160SPSOPENG	EUR											
Warrant	NL0013503022	TBOND 165SPSOPENG	EUR											
Warrant	NL0013503030	TBOND 169SPSOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0013512791	TBOND 174SPSOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0013513328	TBOND 179SPSOPENG	EUR	18,3500	18,4900	18,3500	924,5000	1	18,4900	50				
Warrant	NL0010591152	TESLA 1145PLOPENG	EUR											
Warrant	NL0010590360	TESLA 123SPLOPENG	EUR											
Warrant	NL0010588653	TESLA 132SPLOPENG	EUR											
Warrant	NL0010591749	TESLA 141SPLOPENG	EUR											
Warrant	NL0010592549	TESLA 151SPLOPENG	EUR											
Warrant	DE000CU1D922	TESLA 220C 0919Z	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	DE000CU1D906	TESLA 240C 0919Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CU1E670	TESLA232.5C 1219Z	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	DE000CU1EU32	TESLA257.5C 1219Z	EUR	0,5750	0,5750	0,5750			0,5750					
Warrant	DE000CU1EU40	TESLA267.5C 1219Z	EUR	0,4450	0,4450	0,4450			0,4450					
Warrant	NL0013500887	TKWY 71SPLOPENG	EUR	2,3100	2,3100	2,1700			2,1700					
Warrant	NL0013513849	TKWY 76SPLOPENG	EUR	1,8600	1,8600	1,7200			1,7200					
Warrant	NL0013500895	TKWY 61.7SPLOPENG	EUR	3,1600	3,1600	3,0200			3,0200					
Warrant	NL0013500598	TKWY 66.4SPLOPENG	EUR	2,7400	2,7400	2,6000			2,6000					
Warrant	NL0013500655	TKWY 70.2SPLOPENG	EUR	1,8200	1,8200	1,6800			1,6800					
Warrant	NL0013504632	TKWY 75.9SPLOPENG	EUR											
Warrant	NL0013506710	TKWY 81.2SPLOPENG	EUR											
Warrant	NL0013514193	TKWY 81.3SPLOPENG	EUR	1,3800	1,3800	1,2400			1,2400					
Warrant	NL0013500903	TKWY 81.4SPSOPENG	EUR											
Warrant	NL0013500911	TKWY 88.7SPSOPENG	EUR											
Warrant	NL0013505217	TKWY 96.3SPSOPENG	EUR	2,0100	2,1400	2,0100			2,1400					
Warrant	NL0013500671	TKWY 102.2SPSOPENG	EUR	1,6100	1,7400	1,6100			1,7400					
Warrant	NL0013514201	TKWY 104.9SPSOPENG	EUR	2,9800	3,1100	2,9800			3,1100					
Warrant	NL0013500572	TKWY 63.81SPLOPENG	EUR	2,4500	2,4500	2,3100			2,3100					
Warrant	NL0013501885	TKWY 77.13SPLOPENG	EUR											
Warrant	NL0013509649	TKWY 77.22SPLOPENG	EUR	1,1100	1,1100	0,9700			0,9700					
Warrant	NL0013507908	TKWY 87.01SPSOPENG	EUR											
Warrant	NL0013500663	TKWY 89.11SPSOPENG	EUR											
Warrant	NL0012828438	TN10 110SPLOPENG	EUR	23,0200	23,0600	23,0200			23,0600					
Warrant	NL0012828420	TN10 112SPLOPENG	EUR	21,0700	21,1100	21,0700			21,1100					
Warrant	NL0010468575	TN10 115SPLOPENG	EUR	19,0700	19,1100	19,0700			19,1100					
Warrant	NL0012831630	TN10 119SPLOPENG	EUR	15,0300	15,0700	15,0300			15,0700					
Warrant	NL0013197064	TN10 122SPLOPENG	EUR	12,9600	12,9900	12,9600			12,9900					
Warrant	NL0013214448	TN10 124SPLOPENG	EUR	10,8300	10,8600	10,8300			10,8600					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR											
Warrant	NL0011845128	TN10 129SPSOPENG	EUR											
Warrant	NL0013499486	TN10 132SPSOPENG	EUR											
Warrant	NL0013503501	TN10 135SPSOPENG	EUR	6,8400	6,8400	6,8300			6,8300					
Warrant	NL0013503519	TN10 137SPSOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0013216229	TOMTO 7SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	DE000CJ35FF0	TOMTO 8C 0919Z	EUR	2,9350	2,9350	2,9350			2,9350					
Warrant	NL0013500200	TOMTO 8SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	DE000CU1CJM1	TOMTO 9C 0919Z	EUR	1,9650	1,9650	1,9650			1,9650					
Warrant	DE000CU1D7Y9	TOMTO 10C 0320Z	EUR	2,1250	2,1250	2,1250			2,1250					
Warrant	DE000CU1D674	TOMTO 10C 0919Z	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	DE000CU1D7V5	TOMTO 10C 1219Z	EUR	1,7550	1,7550	1,7550			1,7550					
Warrant	DE000CU1D9W9	TOMTO 11C 0919Z	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	DE000CU1EUQ5	TOMTO 12C 1219Z	EUR	0,8150	0,8150	0,8150			0,8150					
Warrant	NL0010458576	TOMTO 0.65SPLOPENG	EUR	5,9900	5,9900	5,9600			5,9600					
Warrant	NL0010466496	TOMTO 1.1SPLOPENG	EUR	5,7200	5,7200	5,6900			5,6900					
Warrant	NL0010528725	TOMTO 1.7SPLOPENG	EUR	5,4600	5,4600	5,4300			5,4300					
Warrant	NL0010681615	TOMTO 2.2SPLOPENG	EUR	5,1500	5,1500	5,1200			5,1200					
Warrant	NL0010740163	TOMTO 2.8SPLOPENG	EUR	4,8400	4,8400	4,8100			4,8100					
Warrant	NL0010959748	TOMTO 3.5SPLOPENG	EUR	4,5200	4,5200	4,4900			4,4900					
Warrant	NL0012831192	TOMTO 4.2SPLOPENG	EUR	4,1700	4,1700	4,1400			4,1400					
Warrant	NL0012836241	TOMTO 5.7SPLOPENG	EUR	3,3800	3,3800	3,3500			3,3500					
Warrant	NL0013216245	TOMTO 6.1SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0013216237	TOMTO 6.6SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0013207996	TOMTO 7.2SPLOPENG	EUR											
Warrant	DE000CJ35FE3	TOMTO 7.5C 0919Z	EUR	3,4250	3,4250	3,4250			3,4250					
Warrant	NL0013499346	TOMTO 7.5SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013211493	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0013501646	TOMTO 8.65PLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0013499353	TOMTO 8.65PSOPENG	EUR											
Warrant	DE000CU1CJL3	TOMTO 8.8C 0919Z	EUR	2,1550	2,1550	2,1550			2,1550					
Warrant	NL0013504087	TOMTO 9.25PLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	DE000CU1D7X1	TOMTO 9.5C 0320Z	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	DE000CU1D7U7	TOMTO 9.5C 1219Z	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0013505100	TOMTO 9.95PLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0013500218	TOMTO 9.95PSOPENG	EUR											
Warrant	DE000CU1D726	TOMTO 10.5C 0320Z	EUR	1,8550	1,8550	1,8550			1,8550					
Warrant	DE000CU1D7W3	TOMTO 10.5C 1219Z	EUR	1,4650	1,4650	1,4650			1,4650					
Warrant	NL0013514102	TOMTO 10.55PLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0013501653	TOMTO 11.45PSOPENG	EUR	1,6400	1,6600	1,6400			1,6600					
Warrant	DE000CU1EUP7	TOMTO 11.5C 1219Z	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0013505738	TOMTO10.295PLOPENG	EUR											
Warrant	NL0013512767	TOMTO10.315PLOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0012062970	TOMTO11.595PSOPENG	EUR	0,3900	0,4000	0,3900			0,4000					
Warrant	NL0012830079	TOMTO3.7875PLOPENG	EUR	4,2200	4,2200	4,1900			4,1900					
Warrant	NL0012830061	TOMTO4.5065PLOPENG	EUR	3,8200	3,8200	3,7900			3,7900					
Warrant	NL0012832844	TOMTO5.2255PLOPENG	EUR	3,4100	3,4100	3,3800			3,3800					
Warrant	NL0012834485	TOMTO5.9955PLOPENG	EUR	2,9800	2,9800	2,9500			2,9500					
Warrant	NL0013215866	TOMTO6.3875PLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.4155PLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0013215858	TOMTO6.8355PLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.8655PLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0013207004	TOMTO7.0455PLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.3145PLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.3465PLOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0013210347	TOMTO7.5355PLOPENG	EUR											
Warrant	NL0013215833	TOMTO7.8265PLOPENG	EUR											
Warrant	NL0013500051	TOMTO7.8615PLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0013211980	TOMTO8.0615PLOPENG	EUR											
Warrant	NL0013501174	TOMTO8.4125PLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0013501596	TOMTO9.0015PLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0013502743	TOMTO9.6095PLOPENG	EUR											
Warrant	NL0013505332	TOMTO9.6325PLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0013499122	TOMTO9.8935PSOPENG	EUR											
Warrant	NL0010537304	TOTAL 26.75PLOPENG	EUR	20,5900	20,5900	20,4700			20,4700					
Warrant	NL0011634365	TOTAL 33.15PLOPENG	EUR	14,6000	14,6000	14,4800			14,4800					
Warrant	NL0012075998	TOTAL 36.55PLOPENG	EUR	11,4400	11,4400	11,3100			11,3100					
Warrant	NL0012473185	TOTAL 40.15PLOPENG	EUR	8,0800	8,0800	7,9600			7,9600					
Warrant	NL0012479042	TOTAL 43.95PLOPENG	EUR											
Warrant	NL0013198187	TOTAL 51.85PSOPENG	EUR	10,7300	10,8500	10,7300			10,8500					
Warrant	NL0010530317	UCB 5 40.15PLOPENG	EUR	30,6600	31,0400	30,6600			31,0400					
Warrant	NL0010585709	UCB 5 44.35PLOPENG	EUR	26,7700	27,1500	26,7700			27,1500					
Warrant	NL0010595302	UCB 5 48.95PLOPENG	EUR	22,5200	22,9000	22,5200			22,9000					
Warrant	NL0010694873	UCB 5 53.85PLOPENG	EUR	17,8900	18,2700	17,8900			18,2700					
Warrant	NL0012829469	UCB 5 57.75PLOPENG	EUR	14,3100	14,6900	14,3100			14,6900					
Warrant	NL0012829451	UCB 5 61.85PLOPENG	EUR	10,4800	10,8600	10,4800			10,8600					
Warrant	NL0012829444	UCB 5 66.25PLOPENG	EUR	6,3800	6,7600	6,3800			6,7600					
Warrant	NL0013206824	UCB 5 71.55PLOPENG	EUR											
Warrant	NL0013198138	UCB 5 77.95PSOPENG	EUR	16,5600	16,5600	16,1400			16,1400					
Warrant	NL0013215411	UMICO 23SPLOPENG	EUR	7,5300	8,1900	7,5300			8,1900					
Warrant	DE000CU1ELD2	UMICO 29C 1219Z	EUR											
Warrant	DE000CU1C6B0	UMICO 31C 0919Z	EUR											
Warrant	NL0009106319	UMICO 2.85PLOPENG	EUR	53,9400	53,9400	53,9400			53,9400					
Warrant	NL0009234046	UMICO 6.95PLOPENG	EUR	46,3000	46,3000	46,3000			46,3000					
Warrant	NL0009368919	UMICO 8.15PLOPENG	EUR	44,0300	44,0300	44,0300			44,0300					
Warrant	NL0010603866	UMICO 12.95PLOPENG	EUR	35,1000	35,1000	35,1000			35,1000					
Warrant	NL0011627492	UMICO 17.55PLOPENG	EUR	26,4900	26,4900	26,4900			26,4900					
Warrant	NL0011631460	UMICO 19.35PLOPENG	EUR	23,2200	23,2200	23,2200			23,2200					
Warrant	NL0013215429	UMICO 21.15PLOPENG	EUR	9,3300	9,9900	9,3300			9,9900					
Warrant	NL0013505381	UMICO 25.15PLOPENG	EUR	5,5800	6,2400	5,5800			6,2400					
Warrant	NL0013500226	UMICO 25.45PLOPENG	EUR											
Warrant	DE000CU1DEF4	UMICO 27.5C 0919Z	EUR											
Warrant	NL0012074215	UMICO 28.15PLOPENG	EUR											
Warrant	NL0012835771	UMICO 30.75PLOPENG	EUR											
Warrant	NL0013206196	UMICO 33.55PLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	DE000CU1CZ54	UMICO 34.5C 0919Z	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	DE000CU1C262	UMICO 38.5C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CJN9	UMICO 42.5C 0919Z	EUR											
Warrant	NL0013197676	UMICO 43.75SP0PENG	EUR											
Warrant	DE000CU1CV90	UMICO 47.5C 0919Z	EUR											
Warrant	NL0010966727	UNA 27SP0PENG	EUR	31,6100	32,0000	31,6100			32,0000					
Warrant	NL0013207178	UNA 46SP0PENG	EUR	13,9500	14,3400	13,9500			14,3400					
Warrant	NL0013214307	UNA 54SP0PENG	EUR											
Warrant	NL0009108174	UNA 5.8SP0PENG	EUR	51,2800	51,6700	51,2800			51,6700					
Warrant	NL0009112523	UNA 9.1SP0PENG	EUR	48,2700	48,6600	48,2700			48,6600					
Warrant	NL0009234418	UNA 10.8SP0PENG	EUR	46,6500	47,0400	46,6500			47,0400					
Warrant	NL0009371277	UNA 12.6SP0PENG	EUR	44,9300	45,3200	44,9300			45,3200					
Warrant	NL0009902402	UNA 16.3SP0PENG	EUR	41,5000	41,8900	41,5000			41,8900					
Warrant	NL0010094355	UNA 17.7SP0PENG	EUR	40,2400	40,6300	40,2400			40,6300					
Warrant	NL0010086450	UNA 19.1SP0PENG	EUR	38,9000	39,2900	38,9000			39,2900					
Warrant	NL0010202719	UNA 20.6SP0PENG	EUR	37,5400	37,9300	37,5400			37,9300					
Warrant	NL0010942538	UNA 24.7SP0PENG	EUR	33,6900	34,0800	33,6900			34,0800					
Warrant	NL0011362322	UNA 29.3SP0PENG	EUR	29,4400	29,8300	29,4400			29,8300					
Warrant	NL0011374400	UNA 31.8SP0PENG	EUR	27,1200	27,5100	27,1200			27,5100					
Warrant	NL0012062921	UNA 34.4SP0PENG	EUR	24,7500	25,1400	24,7500			25,1400					
Warrant	NL0012068043	UNA 39.9SP0PENG	EUR	19,5700	19,9600	19,5700			19,9600					
Warrant	NL0012479018	UNA 42.9SP0PENG	EUR	16,8000	17,1900	16,8000			17,1900					
Warrant	NL0013207624	UNA 47.9SP0PENG	EUR	8,9100	9,4000	8,9100	467,5000	2	9,3000	50				
Warrant	NL0013211063	UNA 49.3SP0PENG	EUR	10,9000	11,2900	10,9000			11,2900					
Warrant	NL0010595567	UNA 17.43SP0PENG	EUR	39,3700	39,7600	39,3700			39,7600					
Warrant	NL0010586806	UNA 21.65SP0PENG	EUR	35,1400	35,5300	35,1400			35,5300					
Warrant	NL0010688701	UNA 23.12SP0PENG	EUR	33,6800	34,0700	33,6800			34,0700					
Warrant	NL0010959458	UNA 26.22SP0PENG	EUR	30,5800	30,9700	30,5800			30,9700					
Warrant	NL0011013222	UNA 27.87SP0PENG	EUR	28,9300	29,3200	28,9300			29,3200					
Warrant	NL0011363155	UNA 29.57SP0PENG	EUR	27,2300	27,6200	27,2300			27,6200					
Warrant	NL0011373253	UNA 31.35SP0PENG	EUR	25,4500	25,8400	25,4500			25,8400					
Warrant	NL0011475868	UNA 33.21SP0PENG	EUR	23,5500	23,9400	23,5500			23,9400					
Warrant	NL0012065403	UNA 35.07SP0PENG	EUR	21,7300	22,1200	21,7300			22,1200					
Warrant	NL0012066187	UNA 37.03SP0PENG	EUR	19,7700	20,1600	19,7700			20,1600					
Warrant	NL0012066294	UNA 39.08SP0PENG	EUR	17,7200	18,1100	17,7200			18,1100					
Warrant	NL0012476907	UNA 41.16SP0PENG	EUR	15,6300	16,0200	15,6300			16,0200					
Warrant	NL0012480990	UNA 43.35SP0PENG	EUR	13,4600	13,8500	13,4600			13,8500					
Warrant	NL0013204357	UNA 45.58SP0PENG	EUR	11,2300	11,6200	11,2300			11,6200					
Warrant	NL0013510092	UNA 50.29SP0PENG	EUR	6,5100	6,9000	6,5100			6,9000					
Warrant	NL0013212277	UNA 50.63SP0PENG	EUR											
Warrant	NL0012463939	UNA 51.28SP0PENG	EUR											
Warrant	NL0013513047	UNA 52.81SP0PENG	EUR	3,9900	4,3800	3,9900			4,3800					
Warrant	NL0013215874	UNA 53.07SP0PENG	EUR											
Warrant	NL0013503105	UNA 53.14SP0PENG	EUR											
Warrant	NL0013508989	UNA 53.76SP0PENG	EUR											
Warrant	NL0012073654	UNA 54.68SP0PENG	EUR											
Warrant	NL0013197718	UNA 57.76SP0PENG	EUR	1,3100	1,3100	0,6400	1179,8000	4	0,9100	1470				
Warrant	NL0013501851	UNA 61.83SP0PENG	EUR	5,3800	5,3800	4,7900	1922,0000	2	4,9800	400				
Warrant	NL0009371061	URW 62SP0PENG	EUR	6,2100	6,2100	6,1900	495,2000	1	6,2000	80				
Warrant	NL0010085676	URW 91SP0PENG	EUR	3,5900	3,5900	3,5700			3,5700					
Warrant	NL0010201430	URW 99SP0PENG	EUR	2,8400	2,8400	2,8300			2,8300					
Warrant	NL0010203287	URW 107SP0PENG	EUR	2,0800	2,1100	2,0600	316,5000	1	2,0600	150				
Warrant	NL0013511629	URW 114SP0PENG	EUR	1,4100	1,4100	1,3900			1,3900					
Warrant	NL0010211801	URW 119SP0PENG	EUR											
Warrant	NL0013198773	URW 132SP0PENG	EUR											
Warrant	NL0013506629	URW 138SP0PENG	EUR	3,0800	3,0900	3,0800			3,0900					
Warrant	NL0013209042	URW 141SP0PENG	EUR											
Warrant	NL0013203656	URW 146SP0PENG	EUR											
Warrant	NL0012835748	URW 152SP0PENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0012829410	URW 168SP0PENG	EUR	6,3000	6,3100	6,3000			6,3100					
Warrant	NL0013199334	URW 133.SP0PENG	EUR											
Warrant	NL0013497779	URW 144.SPSOPENG	EUR	2,6100	2,6200	2,6100			2,6200					
Warrant	NL0013502164	URW 103.8SP0PENG	EUR	1,7400	1,7400	1,7200			1,7200					
Warrant	NL0013198237	URW 109.5SP0PENG	EUR	1,1700	1,1900	1,1300	4799,3000	4	1,1500	4135				
Warrant	NL0013505696	URW 112.7SP0PENG	EUR	0,8500	0,8500	0,8400			0,8400					
Warrant	NL0012837330	URW 115.8SP0PENG	EUR	0,5500	0,5500	0,5300			0,5300					
Warrant	NL0013505688	URW 117.7SP0PENG	EUR											
Warrant	NL0013508583	URW 120.6SP0PENG	EUR											
Warrant	NL0013502750	URW 121.6SP0PENG	EUR											
Warrant	NL0013505746	URW 124.6SP0PENG	EUR											
Warrant	NL0012836761	URW 126.5SP0PENG	EUR											
Warrant	NL0013511157	URW 126.8SP0PENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0013503360	URW 127.6SP0PENG	EUR											
Warrant	NL0013498462	URW 132.9SP0PENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013501844	URW 133.5SPSOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013207616	URW 139.8SPSOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPSOPENG	EUR											
Warrant	NL0013209836	URW 146.7SPSOPENG	EUR											
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 155.2SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0012829121	URW 167.7SPSOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0012472385	URW 181.2SPSOPENG	EUR	6,3300	6,3400	6,3300			6,3400					
Warrant	NL0012075345	URW 196.4SPSOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	13,6900	13,6900	13,6500			13,6500					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	10,6400	10,6400	10,6000			10,6000					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	9,0300	9,0300	8,9900			8,9900					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	7,3900	7,3900	7,3400			7,3400					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,7100	5,7100	5,6600			5,6600					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	4,0100	4,0100	3,9600			3,9600					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR											
Warrant	NL0013509425	USJPY 108SPSOPENG	EUR	4,2300	4,2900	4,2300			4,2900					
Warrant	NL0010953097	USJPY 111SPSOPENG	EUR	6,1700	6,2500	6,1700			6,2500					
Warrant	NL0011203930	USJPY 113SPSOPENG	EUR	8,1100	8,1900	8,1100			8,1900					
Warrant	NL0011289335	USJPY 115SPSOPENG	EUR	10,1000	10,1800	10,1000			10,1800					
Warrant	NL0011290101	USJPY 117SPSOPENG	EUR	12,1100	12,2000	12,1100			12,2000					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	18,4400	18,4400	18,2900			18,2900					
Warrant	NL0010594834	VIVEN 13.5SPLOPENG	EUR	12,9700	12,9700	12,8200			12,8200					
Warrant	NL0012074231	VIVEN 17.7SPLOPENG	EUR	9,0100	9,0100	8,8600			8,8600					
Warrant	NL0012080899	VIVEN 19.4SPLOPENG	EUR	7,4500	7,4500	7,3000			7,3000					
Warrant	NL0013203672	VIVEN 21.2SPLOPENG	EUR	5,7900	5,7900	5,6400			5,6400					
Warrant	NL0013499395	VIVEN 23.1SPLOPENG	EUR	4,0100	4,0100	3,8600			3,8600					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.6SPSOPENG	EUR	5,5900	5,7100	5,5900			5,7100					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	1,1300	1,1400	1,1300			1,1400					
Warrant	NL0009373513	VODAF 100SPLOPENG	EUR	0,7300	0,7400	0,7300			0,7400					
Warrant	NL0010526604	VODAF 116SPLOPENG	EUR	0,5600	0,5700	0,5600			0,5700					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 15.5SPLOPENG	EUR	29,0400	29,0400	28,9500			28,9500					
Warrant	NL0009367036	VOPAK 23.4SPLOPENG	EUR	21,7300	21,7300	21,6400			21,6400					
Warrant	NL0009766625	VOPAK 25.9SPLOPENG	EUR	19,4800	19,4800	19,3900			19,3900					
Warrant	NL0009875855	VOPAK 28.5SPLOPENG	EUR	17,0500	17,0500	16,9600			16,9600					
Warrant	NL0010813366	VOPAK 30.9SPLOPENG	EUR	14,8200	14,8200	14,7300			14,7300					
Warrant	NL0012474761	VOPAK 33.9SPLOPENG	EUR	12,0400	12,0400	11,9500			11,9500					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013509318	VOPAK 36.9SPLOPENG	EUR	9,2100	9,2100	9,1200			9,1200					
Warrant	NL0013509300	VOPAK 40.2SPLOPENG	EUR	6,1200	6,1200	6,0300			6,0300					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.5SPSOPENG	EUR	7,0600	7,1000	7,0600			7,1000					
Warrant	NL0011010194	VOPAK 51.1SPSOPENG	EUR	12,0300	12,0700	12,0300			12,0700					
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	8,6200	8,6600	8,6200			8,6600					
Warrant	NL0011373980	VOW 71SPLOPENG	EUR	8,1000	8,1500	8,1000			8,1500					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	7,5400	7,5800	7,5400			7,5800					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	6,9700	7,0200	6,9700			7,0200					
Warrant	NL0011619788	VOW 89SPLOPENG	EUR	6,3700	6,4100	6,3700			6,4100					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	5,7200	5,7700	5,7200			5,7700					
Warrant	NL0011848692	VOW 104SPLOPENG	EUR	5,0200	5,0700	5,0200			5,0700					
Warrant	NL0011861950	VOW 112SPLOPENG	EUR	4,2900	4,3300	4,2900			4,3300					
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	3,5000	3,5500	3,5000			3,5500					
Warrant	NL0013198880	VOW 129SPLOPENG	EUR	2,7000	2,7400	2,7000			2,7400					
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0013499791	VOW 138SPLOPENG	EUR											
Warrant	NL0013504111	VOW 147SPLOPENG	EUR											
Warrant	NL0012824999	VOW 159SPSOPENG	EUR											
Warrant	NL0012476766	VOW 175SPSOPENG	EUR	4,3700	4,3700	4,3200			4,3200					
Warrant	NL0011195508	VOW 213SPSOPENG	EUR	8,4600	8,4600	8,4100			8,4100					
Warrant	NL0013214034	WDIG 108.5SPLOPENG	EUR	4,6500	4,6600	4,6500			4,6600					
Warrant	NL0013214166	WDIG 110.3SPLOPENG	EUR	3,9600	3,9800	3,9600			3,9800					
Warrant	NL0013213929	WDIG 116.7SPLOPENG	EUR	3,9000	3,9200	3,9000			3,9200					
Warrant	NL0013214158	WDIG 122.6SPLOPENG	EUR	2,7400	2,7500	2,7400			2,7500					
Warrant	NL0013214026	WDIG 124.9SPLOPENG	EUR	3,1600	3,1800	3,1600			3,1800					
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013499460	WDIG 133.5SPLOPENG	EUR											
Warrant	NL0013514185	WDIG 133.7SPLOPENG	EUR	2,3700	2,3800	2,3700			2,3800					
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013514433	WDIG 134.8SPLOPENG	EUR	1,5100	1,5300	1,5100			1,5300					
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.6SPLOPENG	EUR											
Warrant	NL0013505209	WDIG 142.8SPLOPENG	EUR											
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 161.7SPSOPENG	EUR	3,6100	3,6100	3,5900			3,5900					
Warrant	NL0013214182	WDIG 177.9SPSOPENG	EUR	3,9200	3,9200	3,8900			3,8900					
Warrant	NL0009885466	WEREL 4SPLOPENG	EUR	14,6900	14,7300	14,6900			14,7300					
Warrant	NL0013207657	WEREL 25SPSOPENG	EUR	9,0200	9,0200	8,9200			8,9200					
Warrant	NL0009878255	WEREL 10.4SPLOPENG	EUR	8,8500	8,8900	8,8500			8,8900					
Warrant	NL0013509284	WEREL 13.3SPLOPENG	EUR	5,9200	5,9600	5,9200			5,9600					
Warrant	NL0013509276	WEREL 14.3SPLOPENG	EUR	5,0500	5,0900	5,0500			5,0900					
Warrant	NL0013509268	WEREL 15.3SPLOPENG	EUR	4,1200	4,1600	4,1200			4,1600					
Warrant	NL0013509250	WEREL 16.4SPLOPENG	EUR	3,1200	3,1600	3,1200			3,1600					
Warrant	NL0013509243	WEREL 17.5SPLOPENG	EUR											
Warrant	NL0010343414	WEREL 18.9SPLOPENG	EUR											
Warrant	NL0013501976	WEREL 19.8SPLOPENG	EUR											
Warrant	NL0013512825	WEREL 20.7SPSOPENG	EUR	4,3500	4,3500	4,2500			4,2500					
Warrant	NL0013501968	WEREL 21.8SPLOPENG	EUR											
Warrant	NL0013509292	WEREL 22.7SPSOPENG	EUR	6,5800	6,5800	6,4800			6,4800					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 27.6SPSOPENG	EUR	11,8200	11,8200	11,7200			11,7200					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 30.4SPSOPENG	EUR	14,9100	14,9100	14,8100			14,8100					
Warrant	NL0013205610	WOLTE 54SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0013215395	WOLTE 55SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700					
Warrant	NL0010352787	WOLTE 10.5SPLOPENG	EUR	56,5700	56,5700	56,5700			56,5700					
Warrant	NL0010951141	WOLTE 19.4SPLOPENG	EUR	48,4700	48,4700	48,4700			48,4700					
Warrant	NL0010962593	WOLTE 21.1SPLOPENG	EUR	46,9200	46,9200	46,9200			46,9200					
Warrant	NL0011475389	WOLTE 24.8SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400					
Warrant	NL0012064604	WOLTE 31.2SPLOPENG	EUR	37,7300	37,7300	37,7300			37,7300					
Warrant	NL0012066278	WOLTE 33.7SPLOPENG	EUR	35,5400	35,5400	35,5400			35,5400					
Warrant	NL0012474753	WOLTE 36.2SPLOPENG	EUR	33,2600	33,2600	33,2600			33,2600					
Warrant	NL0012822340	WOLTE 37.6SPLOPENG	EUR	28,7000	28,7000	28,7000			28,7000					
Warrant	NL0012476741	WOLTE 38.8SPLOPENG	EUR	30,8200	30,8200	30,8200			30,8200					
Warrant	NL0012822332	WOLTE 40.6SPLOPENG	EUR	25,7700	25,7700	25,7700			25,7700					
Warrant	NL0012480784	WOLTE 41.7SPLOPENG	EUR	28,2500	28,2500	28,2500			28,2500					
Warrant	NL0012822324	WOLTE 43.7SPLOPENG	EUR	22,6300	22,6300	22,6300			22,6300					
Warrant	NL0012823017	WOLTE 44.7SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100					
Warrant	NL0012823314	WOLTE 46.9SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100					
Warrant	NL0012825236	WOLTE 47.9SPLOPENG	EUR	22,5600	22,5600	22,5600			22,5600					
Warrant	NL0013201130	WOLTE 50.3SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0013202914	WOLTE 51.3SPLOPENG	EUR	19,4600	19,4600	19,4600			19,4600					
Warrant	NL0013210859	WOLTE 57.9SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500					
Warrant	NL0013215387	WOLTE 58.8SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR											
Warrant	NL0013500515	WOLTE61.94SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0010821419	ZALG 17SPLOPENG	EUR	30,1000	30,1000	30,0700			30,0700					
Warrant	NL0010821401	ZALG 18.2SPLOPENG	EUR	29,0500	29,0500	29,0200			29,0200					