

DINSDAG 15 OKTOBER 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 25.97TL OPENZ	EUR	1,9400	1,9900	1,9400			1,9900					
Certificate	DE000CJ3QK83	1COV 30.01TL OPENZ	EUR	1,5400	1,5800	1,5400	3900,0000	1	1,5800	2500				
Certificate	DE000CJ3PLD9	1COV 35.03TL OPENZ	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	DE000CU1F1P8	1COV 40.02TL OPENZ	EUR	0,5500	0,5900	0,5500	6840,5700	4	0,5900	12001				
Certificate	NL0010903589	AALB 20TL OPENB	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000KA47QQ7	AALB 25TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000KA47P38	AALB 28TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000KA474D8	AALB 30TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000KA475E3	AALB 30TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1S0Q8	AALB 32TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000KA1S5U9	AALB 32TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000KA475F0	AALB 32TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA474E6	AALB 32TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1TV21	AALB 34TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000KA1TYD7	AALB 34TL OPENC	EUR											
Certificate	DE000KA474F3	AALB 34TL OPENC	EUR											
Certificate	DE000KA475G8	AALB 34TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA47P46	AALB 36TS OPENC	EUR											
Certificate	NL0013966443	AALB 38TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000KA471F9	AALB 38TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA474G1	AALB 38TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA475H6	AALB 38TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013584261	AALB 40TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000KA1S0R6	AALB 40TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA475J2	AALB 40TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA474H9	AALB 40TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1SSF6	AALB 40TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013771348	AALB 42TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000KA1TS75	AALB 42TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000KA1TBQ7	AALB 42TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000KA475K0	AALB 42TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013771355	AALB 44TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000KA1TYF2	AALB 44TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000KA475L8	AALB 44TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000KA474J5	AALB 45TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000KA1TV47	AALB 46TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013584816	AALB 42.BS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013770993	AALB 44.BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	29,0750	29,0750	29,0750			29,0750					
Certificate	NL0010284139	AALB 13.1TL OPENB	EUR	24,9150	24,9150	24,9150			24,9150					
Certificate	NL0010898847	AALB 17.8TL OPENB	EUR	20,7250	20,7250	20,7250			20,7250					
Certificate	NL0011442926	AALB 19.6BL OPENB	EUR	17,2750	17,2750	17,2750			17,2750					
Certificate	NL0013784556	AALB 20.1TRLOPENH	EUR	1,6300	1,6500	1,6300			1,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010908489	AALB 21.1TL OPENB	EUR	17,8350	17,8350	17,8350			17,8350					
Certificate	NL0010926077	AALB 23.3TL OPENB	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	NL0013283930	AALB 24.4TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0011906060	AALB 25.4TL OPENB	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0013283948	AALB 26.7TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013468143	AALB 27.3TRLOPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013278351	AALB 27.6TL OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0013568314	AALB 29.6TL OPENB	EUR	2,0600	2,0600	2,0450	6180,0000	1	2,0450	3000				
Certificate	NL0013572795	AALB 31.7TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013763386	AALB 33.7TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,6100	33,6300	33,6100			33,6300					
Certificate	NL0013573413	AALB 34.5BOC0320B	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	NL0013974413	AALB 36.1TS OPENB	EUR											
Certificate	NL0013744675	AALB 47.8TS OPENH	EUR	1,8600	1,8600	1,8200			1,8200					
Certificate	NL0013709975	AALB 8.77TL OPENH	EUR	2,8600	2,8800	2,8600			2,8800					
Certificate	DE000C3QU05	AALB 17.95TL OPENZ	EUR	3,6000	3,7250	3,6000			3,7250					
Certificate	NL0013796949	AALB 19.18TL OPENH	EUR	1,9300	1,9500	1,9300			1,9500					
Certificate	NL0013744683	AALB 21.08TL OPENH	EUR	1,7600	1,7800	1,7600			1,7800					
Certificate	DE000CR4H864	AALB 21.54TL OPENZ	EUR	14,4100	15,0200	14,4100			15,0200					
Certificate	NL0013618523	AALB 22.23TRLOPENH	EUR	1,4100	1,4400	1,4100			1,4400					
Certificate	NL0013163009	AALB 23.33BL OPENB	EUR	13,5350	13,5350	13,5350			13,5350					
Certificate	DE000C3RC66	AALB 23.36TL OPENZ	EUR	2,5200	2,6450	2,5200			2,6450					
Certificate	NL0013436041	AALB 24.16TL OPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	NL0013780745	AALB 24.26TRLOPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	DE000C3QU13	AALB 24.86TL OPENZ	EUR	2,2200	2,3450	2,2200			2,3450					
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	11,4200	11,7500	11,4200			11,7500					
Certificate	NL0013720188	AALB 26.16TRLOPENH	EUR	1,0200	1,0400	1,0200			1,0400					
Certificate	NL0013011307	AALB 26.41BL OPENB	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0011993340	AALB 26.47TL OPENH	EUR	12,8400	13,0500	12,8400			13,0500					
Certificate	DE000CR6XQ07	AALB 26.88TL OPENZ	EUR	9,0700	9,6800	9,0700			9,6800					
Certificate	NL0013283591	AALB 27.13BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013277759	AALB 27.94BL OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0013785553	AALB 28.17TL OPENH	EUR	1,1300	1,1500	1,1300			1,1500					
Certificate	NL0013784549	AALB 28.33TRLOPENH	EUR	0,8000	0,8300	0,8000			0,8300					
Certificate	DE000C3RW93	AALB 28.86TL OPENZ	EUR	1,4200	1,5450	1,4200			1,5450					
Certificate	NL0013283609	AALB 28.91BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013451396	AALB 29.16TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013468127	AALB 29.32TRLOPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	NL0013468119	AALB 30.33TRLOPENH	EUR	0,6000	0,6300	0,6000			0,6300					
Certificate	NL0013568942	AALB 30.43BL OPENB	EUR	1,1800	1,3050	1,1800	236,0000	1	1,3050	200				
Certificate	NL0013612955	AALB 30.69TL OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	DE000CU1DVN2	AALB 30.85TL OPENZ	EUR	1,0200	1,1450	1,0200			1,1450					
Certificate	NL0013468093	AALB 31.85TRLOPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013573132	AALB 31.94BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013468077	AALB 32.35TRLOPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0013612930	AALB 32.45TL OPENH	EUR	0,7500	0,7700	0,7500			0,7700					
Certificate	NL0013468069	AALB 32.76TRLOPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	DE000CU1D9N8	AALB 32.85TL OPENZ	EUR	0,6300	0,7550	0,6100	4009,8000	2	0,7550	6520				
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0013762875	AALB 33.44BL OPENB	EUR	0,7200	0,7200	0,7050	250,5600	1	0,7050	348				
Certificate	NL0013735012	AALB 33.56TL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013736978	AALB 33.66TRLOPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	DE000CU1C8L5	AALB 33.78TS OPENZ	EUR											
Certificate	NL0013803729	AALB 34.61TL OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	NL0013804941	AALB 34.62TRLOPENH	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013973167	AALB 36.04BS OPENB	EUR											
Certificate	DE000CU6GY49	AALB 37.36TS OPENZ	EUR	0,3300	0,3300	0,2150			0,2150					
Certificate	NL0013786965	AALB 37.41TRSOPENH	EUR	0,1500	0,1500	0,1100			0,1100					
Certificate	NL0013967516	AALB 38.03BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013424674	AALB 38.88TS OPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013467889	AALB 39.45TRSOPENH	EUR	0,3500	0,3500	0,3100			0,3100					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR											
Certificate	NL0013377062	AALB 40.02BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013467871	AALB 40.44TRSOPENH	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013426141	AALB 40.87TS OPENH	EUR	1,0700	1,0700	1,0300			1,0300					
Certificate	DE000CU1D2Q6	AALB 41.35TS OPENZ	EUR	1,1200	1,1200	0,9950			0,9950					
Certificate	NL0013467863	AALB 41.43TRSOPENH	EUR	0,5400	0,5400	0,5100			0,5100					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	3,9700	3,9700	3,6300			3,6300					
Certificate	NL0013467855	AALB 42.41TRSOPENH	EUR	0,6400	0,6400	0,6100			0,6100					
Certificate	NL0013638695	AALB 42.77TS OPENH	EUR	1,2800	1,2800	1,2500			1,2500					
Certificate	DE000CE6ET88	AALB 43.29TS OPENZ	EUR											
Certificate	NL0013467848	AALB 44.39TRSOPENH	EUR	0,8400	0,8400	0,8000			0,8000					

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	NL0013806011	AALB 44.66TS OPENH	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	NL0013790215	AALB 45.15TS OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0013788318	AALB 45.19TS OPENH	EUR	1,5600	1,5600	1,5300			1,5300					
Certificate	NL0013612880	AALB 45.24TS OPENH	EUR	1,5700	1,5700	1,5300			1,5300					
Certificate	DE000CU1ETV7	AALB 45.85TS OPENZ	EUR	2,0100	2,0100	1,8950			1,8950					
Certificate	NL0013777303	AALB 47.14TRSOPENH	EUR	1,1100	1,1100	1,0800			1,0800					
Certificate	NL0013467830	AALB 49.32TRSOPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0013612864	AALB 52.21TS OPENH	EUR	2,3600	2,3600	2,3300			2,3300					
Certificate	NL0013708175	AALB 69.27TRSOPENH	EUR	3,3300	3,3300	3,2900			3,2900					
Certificate	NL0013709967	AALB 69.65TS OPENH	EUR	4,3500	4,3500	4,3200			4,3200					
Certificate	NL0013708183	AALB 8.80STRLOPENH	EUR	2,7500	2,7800	2,7500			2,7800					
Certificate	DE000CU189U5	ABB 16.4TL OPENZ	EUR	2,6000	2,8000	2,6000			2,8000					
Certificate	DE000CM4ARJ8	ABB 12.53TL OPENZ	EUR	0,5950	0,6200	0,5950			0,6200					
Certificate	DE000CJ3PNA1	ABB 12.88TL OPENZ	EUR	1,0450	1,0900	1,0450			1,0900					
Certificate	DE000CK6V1W0	ABB 14.42TL OPENZ	EUR	4,3400	4,5400	4,3400			4,5400					
Certificate	DE000CU1DNR0	ABB 15.86TL OPENZ	EUR	0,5050	0,5500	0,5050			0,5500					
Certificate	DE000CN6L329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 40.92TL OPENZ	EUR	3,0000	3,0800	3,0000			3,0800					
Certificate	DE000CN6KY55	ABLI231.66TL OPENZ	EUR	4,4700	4,4700	4,4500			4,4500					
Certificate	DE000CN6KZ21	ABLI236.19TL OPENZ	EUR	3,6800	3,6800	3,6600			3,6600					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	3,8220	3,9530	3,8220			3,9530					
Certificate	NL0012796023	ABN SHROPENZ	EUR	70,9600	70,9600	68,2200			68,2200					
Certificate	XS1961845119	ABN STN0322B	EUR	82,8500	82,8500	82,5000	16563,0000	2	82,8500	20000				
Certificate	DE000KA474K3	ABN 12TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA475M6	ABN 12TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA475N4	ABN 13TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU6GP55	ABN 14SWT1219Z	EUR	7,4900	7,7400	7,4900			7,7400					
Certificate	DE000KA475P9	ABN 14TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1T583	ABN 14TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000KA474L1	ABN 14TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CU1FER4	ABN 15SWT1119Z	EUR	7,0900	7,5700	7,0900			7,5700					
Certificate	DE000KA475Q7	ABN 15TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1TGW4	ABN 15TL OPENC	EUR	1,7800	1,9100	1,7800	1602,0000	1	1,9100	900				
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CY518K1	ABN 16TL OPENC	EUR	3,3800	3,6000	3,3800	277,0000	2	3,4500	80				
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000KA475R5	ABN 17TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013759459	ABN 18BOC0620B	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000KA472P6	ABN 18TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000KA474M9	ABN 18TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA47553	ABN 18TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA475T1	ABN 19TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013405889	ABN 20BON0320Z	EUR	17,2800	17,4600	17,2800			17,4600					
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000KA474N7	ABN 20TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013358294	ABN 21BOC1219B	EUR	18,6500	18,7200	18,6500	559,5000	1	18,7200	30				
Certificate	NL0013288582	ABN 21TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000KA1S932	ABN 21TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013405897	ABN 22BON0620Z	EUR	17,0200	17,2500	17,0200			17,2500					
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000KA1S940	ABN 22TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	20,4600	20,8400	20,4600			20,8400					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012796064	ABN 25BON1219Z	EUR											
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013796980	ABN 8.6TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1FEQ6	ABN 13.5SWT1119Z	EUR	9,0000	9,1300	9,0000			9,1300					
Certificate	NL0013634694	ABN 13.5TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013788367	ABN 17.4TS OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013406127	ABN 17.6BOC0320Z	EUR	16,7600	16,8400	16,7600			16,8400					
Certificate	NL0013406135	ABN 18.4BOC0620Z	EUR	16,6800	16,7700	16,6800			16,7700					
Certificate	NL0013008824	ABN 21.9BS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012683775	ABN 23.8BS OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013148760	ABN 24.4BOC1219B	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0013781826	ABN 4.62TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013634702	ABN 9.42TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1EZ11	ABN 10.25TL OPENZ	EUR	1,2300	1,2700	1,2300	254,0000	1	1,2600	200				
Certificate	NL0013790223	ABN 10.42TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011521158	ABN 10.548L OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013707458	ABN 11.51TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1FDD6	ABN 12.25TL 1219Z	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	DE000CV89YF9	ABN 12.28TL OPENZ	EUR	0,8300	0,8600	0,8300	8600,0000	1	0,8500	10000				
Certificate	NL0011914825	ABN 12.29TL OPENB	EUR	4,9800	5,2000	4,9800	12890,0000	4	5,0700	2500				
Certificate	NL0013390461	ABN 12.33TL OPENH	EUR	0,5100	0,5100	0,5000	102,0000	1	0,5000	200				
Certificate	NL0013788375	ABN 12.86TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1E789	ABN 13.28TL OPENZ	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	NL0011918024	ABN 13.36TL OPENB	EUR	4,0200	4,0800	3,9800	9063,6500	4	4,0800	2265				
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	DE000CU1FDE4	ABN 13.75TL 1219Z	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	NL0011919626	ABN 13.87TL OPENB	EUR	3,5600	3,6000	3,5600	11076,0000	2	3,6000	3100				
Certificate	NL0013751282	ABN 14.08BL OPENB	EUR	2,6000	2,7900	2,6000	327,2000	2	2,6100	120				
Certificate	NL0013181662	ABN 14.09TL OPENH	EUR	3,4200	3,5500	3,3200	10215,5000	6	3,4100	2950				
Certificate	DE000CU1EY53	ABN 14.28TL OPENZ	EUR	0,4300	0,4600	0,4300	493,0000	2	0,4600	1100				
Certificate	NL0012020275	ABN 14.38TL OPENB	EUR	3,0700	3,1300	3,0000	15569,0000	6	3,1300	5073				
Certificate	NL0013628126	ABN 14.56TL OPENH	EUR	0,3000	0,3000	0,3000	1200,0000	1	0,3000	4000				
Certificate	NL0013751290	ABN 14.58BL OPENB	EUR	2,0700	2,2400	2,0300	28243,2600	9	2,1100	13296				
Certificate	DE000CU1FDF1	ABN 14.75TL 1219Z	EUR	0,3500	0,3900	0,3500	156,0000	1	0,3800	400				
Certificate	NL0013750979	ABN 14.98TL OPENB	EUR	2,4700	2,5700	2,4500	8022,5000	4	2,5700	3250				
Certificate	NL0013785603	ABN 15.03TL OPENH	EUR	0,2500	0,2600	0,2500	1755,0000	4	0,2500	7000				
Certificate	NL0013747546	ABN 15.08BL OPENB	EUR	1,5600	1,7400	1,4800	52390,2500	16	1,6000	33975				
Certificate	DE000CU1FH20	ABN 15.28TL OPENZ	EUR	0,2300	0,2800	0,2300	14721,6700	9	0,2550	58741				
Certificate	NL0013753254	ABN 15.47TL OPENB	EUR	2,0600	2,1300	2,0600	4190,0000	2	2,1100	2000				
Certificate	NL0013798465	ABN 15.47TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013977598	ABN 15.58BL OPENB	EUR	1,2200	1,2200	1,1100	4880,0000	1	1,1100	4000				
Certificate	NL0013978497	ABN 15.96TL OPENB	EUR	1,7400	1,7400	1,6600	1044,0000	1	1,6600	600				
Certificate	NL0013974421	ABN 16.11TS OPENB	EUR											
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	NL0013796972	ABN 16.41TS OPENH	EUR											
Certificate	NL0013971005	ABN 16.58TS OPENB	EUR	1,4400	1,4400	1,4400	7200,0000	1	1,4400	5000				
Certificate	NL0013970460	ABN 16.96BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013971013	ABN 17.08TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR											
Certificate	NL0013971021	ABN 17.58TS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013970478	ABN 17.96BS OPENB	EUR	1,6700	1,6900	1,5400	22740,0000	5	1,6900	14000				
Certificate	NL0013969793	ABN 18.08TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013788359	ABN 18.23TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000CU6G562	ABN 18.36TS OPENZ	EUR	0,4100	0,4100	0,3800	200,0000	1	0,3800	500				
Certificate	NL0013968548	ABN 18.58TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013578503	ABN 18.95BS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013578180	ABN 19.08TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013442312	ABN 19.25TS OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013357932	ABN 19.54TS OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013440589	ABN 19.74TS OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013356876	ABN 19.94BS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013357262	ABN 20.03TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013437460	ABN 20.23TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ35G27	ABN 20.36TS OPENZ	EUR	0,8000	0,8000	0,7600	510,0000	2	0,7750	650				
Certificate	NL0013289556	ABN 20.51TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013394877	ABN 20.66TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013288053	ABN 20.93BS OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013396468	ABN 21.16TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013154263	ABN 21.47TS OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013573421	ABN 21.75BOC0320B	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0013009780	ABN 21.95TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013426166	ABN 22.17TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012789945	ABN 22.41TS OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CV89BM3	ABN 22.85TS OPENZ	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	NL0012684369	ABN 22.86BS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012683098	ABN 23.81TS OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013385990	ABN 23.85TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	LU1840978776	ABN 24.25TCIOPENS	EUR											
Certificate	DE000CU1CQB9	ABN 25.42TS OPENZ	EUR											
Certificate	NL0013744733	ABN 25.79TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	LU1790699620	ABN 25.81TCIOPENS	EUR											
Certificate	NL0013388697	ABN 28.29TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0011904891	ABN 8.347BL OPENB	EUR	8,2900	8,3400	8,2900	1989,6000	1	8,3400	240				
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL00009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NUP6	ACCEN 103.TL OPENZ	EUR	3,7950	3,8150	3,7950			3,8150					
Certificate	DE000CN6KM26	ACCEN 116.TL OPENZ	EUR	3,2150	3,2350	3,2150			3,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DGE1	ACCEN130.6TL OPENZ	EUR	2,5450	2,5650	2,5450			2,5650					
Certificate	DE000CJ3RV52	ACCEN145.9TL OPENZ	EUR	1,8550	1,8750	1,8550			1,8750					
Certificate	DE000CJ1CD43	ACCEN165.9TL OPENZ	EUR	0,9550	0,9750	0,9550			0,9750					
Certificate	NL0013584279	ACCG 24TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ1E4J6	ACCG 12.6TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.25TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV50608	ACCG 14.09TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.13TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.29TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013152549	ACCG 16.31TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3QAW0	ACCG 16.67TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 18.18TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.33TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013365919	ACCG 19.32TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ1BWV7	ACCG 19.69TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.33TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ1FMU1	ACCG 21.21TL OPENZ	EUR											
Certificate	NL0013758840	ACCG 21.33TL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013979149	ACCG 22.05TS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013371321	ACCG 25.98TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013372212	ACCG 27.96TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0010126686	ACCOR 18.3TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013566359	ACCOR 30.4TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013569809	ACCOR 32.4TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013574254	ACCOR 34.5TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013576937	ACCOR 36.5TL OPENB	EUR											
Certificate	NL0013978505	ACCOR 36.5TL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013968555	ACCOR 39.6TS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013001902	ACCOR 43.6TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ1DE75	ACCOR22.56TL OPENZ	EUR	1,5750	1,5750	1,5100			1,5100					
Certificate	DE000CJ3QE13	ACCOR26.07TL OPENZ	EUR	1,2150	1,2150	1,1600			1,1600					
Certificate	DE000CV89CP4	ACCOR30.08TL OPENZ	EUR	0,8150	0,8150	0,7600			0,7600					
Certificate	DE000CJ1D2R4	ACCOR34.07TL OPENZ	EUR	0,4250	0,4250	0,3700			0,3700					
Certificate	NL0013753502	ACKBV 96BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CR4JAK8	ACKBV104.6TL OPENZ	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	NL0013014749	ACKBV106.18L OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CD62D13	ACKBV109.5TL OPENZ	EUR	1,5100	1,5750	1,5100			1,5750					
Certificate	DE000CD62UK2	ACKBV115.4TL OPENZ	EUR	1,2200	1,2850	1,2200			1,2850					
Certificate	NL0013007545	ACKBV116.38L OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ1E4T5	ACKBV121.2TL OPENZ	EUR	0,9300	0,9950	0,9300			0,9950					
Certificate	NL0013762883	ACKBV126.38L OPENB	EUR	0,8000	0,8400	0,8000	160,0000	1	0,8400	200				
Certificate	DE000CJ1FSZ7	ACKBV128.2TL OPENZ	EUR	0,5800	0,6450	0,5800			0,6450					
Certificate	DE000CJ1DE62	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CJ1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CJ1EFV6	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CJ6G1S6	ACKBV135.1TL OPENZ	EUR	0,2400	0,3050	0,2400			0,3050					
Certificate	DE000CJ3N2S1	ACKBV149.7TS OPENZ	EUR	0,5400	0,5400	0,4750			0,4750					
Certificate	NL0012998124	ACKBV151.88S OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ1CRK8	ACKBV164.7TS OPENZ	EUR	1,2900	1,2900	1,2150			1,2150					
Certificate	NL0012998132	ACKBV171.18S OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3RAW8	ACKBV84.56TL OPENZ	EUR	2,7600	2,8250	2,7600			2,8250					
Certificate	DE000CR4HZN3	ACKBV94.61TL OPENZ	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CR4J3W9	ACKBV99.57TL OPENZ	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	DE000CJ3PN88	ACS 21.2TL OPENZ	EUR	3,1600	3,1750	3,1600			3,1750					
Certificate	DE000CJ3PMW7	ACS 29.1TL OPENZ	EUR	1,6200	1,6350	1,6200			1,6350					
Certificate	DE000CJ1D9G2	ACS 25.14TL OPENZ	EUR	2,3900	2,4050	2,3900			2,4050					
Certificate	DE000CJ1F182	ACS 33.64TL OPENZ	EUR	0,7400	0,7550	0,7400			0,7550					
Certificate	DE000CJ3QXW2	ADECC29.31TL OPENZ	EUR	2,4200	2,4900	2,4200			2,4900					
Certificate	DE000CJ3NRV3	ADECC34.44TL OPENZ	EUR	1,9600	2,0200	1,9600			2,0200					
Certificate	DE000CJ1CAX7	ADECC39.89TL OPENZ	EUR	1,4600	1,5300	1,4600			1,5300					
Certificate	DE000CJ3RVG7	ADECC45.87TL OPENZ	EUR	0,9200	0,9900	0,9200			0,9900					
Certificate	DE000CJ1FZ02	ADECC51.86TL OPENZ	EUR	0,3800	0,4500	0,3800			0,4500					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	DE000CX5YB7	ADIDA 140TL OPENC	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	11,7200	11,7200	11,6400	46,8800	1	11,6400	4				
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA473S8	ADIDA 260TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1TXYS	ADIDA 260TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000KA47QB9	ADIDA 280TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP69RU6	ADIDA 320TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013572035	ADIDA 326TS OPENB	EUR	6,5700	6,6750	6,5700	1379,7000	1	6,6750	210				
Certificate	DE000KA1SXJ8	ADIDA 340TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013791957	ADIDA 356TS OPENH	EUR	10,0900	10,0900	9,6900			9,6900					
Certificate	NL0011797162	ADIDA 90.7TL OPENB	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	NL0011798913	ADIDA 97.2TL OPENB	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	NL0011803648	ADIDA102.6TL OPENB	EUR	19,0950	19,0950	19,0950			19,0950					
Certificate	NL0011926621	ADIDA124.5TL OPENH	EUR	16,6100	17,0400	16,6100			17,0400					
Certificate	NL0011910179	ADIDA126.5TL OPENB	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	NL0013592512	ADIDA143.1TRLOPENH	EUR	13,9400	14,3700	13,9400			13,9400					
Certificate	NL0012175012	ADIDA144.4TL OPENH	EUR	14,7400	15,1700	14,7400			15,1700					
Certificate	DE000CU1CCV7	ADIDA162.5TL OPENZ	EUR	11,9400	12,4200	11,9400			12,4200					
Certificate	NL0012116024	ADIDA163.7TL OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0012594949	ADIDA169.9TL OPENH	EUR	12,3600	12,7900	12,3600			12,7900					
Certificate	NL0013592504	ADIDA171.7TRLOPENH	EUR	11,0800	11,5100	11,0800			11,5100					
Certificate	NL0013274061	ADIDA172.1TL OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	NL0013436165	ADIDA178.1TL OPENH	EUR	11,5900	12,0200	11,5900			12,0200					
Certificate	NL0013283310	ADIDA190.1TL OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CJ3SSR8	ADIDA192.5TL OPENZ	EUR	8,9400	9,4200	8,9400			9,4200					
Certificate	NL0013246408	ADIDA198.9TL OPENH	EUR	9,6500	10,0800	9,6500			10,0800					
Certificate	NL0013366289	ADIDA199.6TL OPENB	EUR	10,2500	10,2500	10,0650	1127,5000	1	10,0650	110				
Certificate	NL0013592496	ADIDA200.3TRLOPENH	EUR	8,2200	8,6500	8,2200			8,6500					
Certificate	NL0013744774	ADIDA208.2TL OPENH	EUR	8,7800	9,2100	8,7800			9,2100					
Certificate	NL0013372915	ADIDA209.6TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0013397250	ADIDA218.7TL OPENH	EUR	7,7900	8,2200	7,7900			8,2200					
Certificate	NL0013356603	ADIDA220.1TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0013781883	ADIDA226.4TL OPENH	EUR	7,0700	7,5100	7,0700			7,5100					
Certificate	NL0013592488	ADIDA228.9TRLOPENH	EUR	5,3600	5,7900	5,3600			5,7900					
Certificate	NL0013357239	ADIDA231.3TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CU1C5Z1	ADIDA232.4TL OPENZ	EUR	4,9800	5,4600	4,9800			5,4600					
Certificate	NL0013436140	ADIDA233.5TL OPENH	EUR	6,4100	6,8500	6,4100			6,8500					
Certificate	NL0013358500	ADIDA242.9TL OPENB	EUR	5,8300	6,0350	5,8300	874,5000	1	6,0350	150				
Certificate	NL0013440613	ADIDA243.5TL OPENH	EUR	5,4800	5,9100	5,4800			5,9100					
Certificate	NL0013712938	ADIDA249.6TRLOPENH	EUR	3,3200	3,7400	3,3200			3,7400					
Certificate	NL0013699259	ADIDA250.9TL OPENH	EUR	4,7800	5,2200	4,7800			5,2200					
Certificate	NL0013712920	ADIDA252.2TRLOPENH	EUR	3,0800	3,4900	3,0800			3,4900					
Certificate	NL0013712912	ADIDA254.9TRLOPENH	EUR	2,8400	3,2400	2,8400			3,2400					
Certificate	NL0013757941	ADIDA255.1TL OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013730088	ADIDA256.3TRLOPENH	EUR	2,7000	3,1000	2,7000			3,1000					
Certificate	NL0013727670	ADIDA257.7TRLOPENH	EUR	2,5800	2,9700	2,5800			2,9700					
Certificate	NL0013728595	ADIDA257.9TL OPENH	EUR	4,1300	4,5600	4,1300			4,5600					
Certificate	NL0013729098	ADIDA259.2TRLOPENH	EUR	2,4600	2,8400	2,4600			2,8400					
Certificate	NL0013732852	ADIDA261.3TRLOPENH	EUR	2,2700	2,6400	2,2700			2,6400					
Certificate	NL0013741622	ADIDA263.2TRLOPENH	EUR	2,1100	2,4800	2,1100			2,4800					
Certificate	NL0013737018	ADIDA264.7TRLOPENH	EUR	1,9900	2,3500	1,9900			2,3500					
Certificate	NL0013976384	ADIDA267.7TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013801533	ADIDA269.8TRLOPENH	EUR	1,5300	1,9100	1,5300			1,9100					
Certificate	NL0013800485	ADIDA271.1TL OPENH	EUR	2,9000	3,3300	2,9000			3,3300					
Certificate	NL0013801525	ADIDA271.2TRLOPENH	EUR	1,4000	1,7800	1,4000			1,7800					
Certificate	NL0013806649	ADIDA273.3TRLOPENH	EUR	1,2000	1,5900	1,2000			1,5900					
Certificate	NL0013795719	ADIDA275.4TRSOPEH	EUR											
Certificate	NL0013803083	ADIDA283.1TRSOPEH	EUR											
Certificate	NL0013790967	ADIDA288.6TRSOPEH	EUR	0,7800	0,7800	0,4200			0,4200					
Certificate	NL0013794373	ADIDA289.5TS OPENH	EUR	2,9400	2,9400	2,5500			2,5500					
Certificate	NL0013362601	ADIDA296.5TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013592405	ADIDA306.3TRSOPEH	EUR	2,5000	2,5000	2,1100			2,1100					
Certificate	NL0013613193	ADIDA310.6TS OPENH	EUR	5,2100	5,2100	4,8100			4,8100					
Certificate	NL0013613185	ADIDA324.7TS OPENH	EUR	6,7300	6,7300	6,3300			6,3300					
Certificate	NL0013592397	ADIDA334.2TRSOPEH	EUR	5,2700	5,2700	4,8700			4,8700					
Certificate	NL0013798473	ADIDA338.6TS OPENH	EUR	8,2300	8,2300	7,8300			7,8300					
Certificate	NL0013613177	ADIDA338.8TS OPENH	EUR	8,2500	8,2500	7,8500			7,8500					
Certificate	NL0013613151	ADIDA367.1TS OPENH	EUR	11,2800	11,2800	10,8900			10,8900					
Certificate	NL0013613136	ADIDA423.5TS OPENH	EUR	17,3400	17,3400	16,9500			16,9500					
Certificate	NL0013791940	ADIDA569.6TS OPENH	EUR	33,0300	33,0300	32,6300			32,6300					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CP68266	ADOBE 220TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					

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	DE000CP68U61	ADOBE 220TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA1S3H1	ADOBE 330TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000KA1S3J7	ADOBE 340TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CU6GKH9	ADOBE201.1TL OPENZ	EUR	1,4350	1,4450	1,4350			1,4450					
Certificate	DE000CU6GKJ5	ADOBE241.3TL OPENZ	EUR	0,7050	0,7250	0,7050			0,7250					
Certificate	DE000CU6GM84	ADSK 100.6TL OPENZ	EUR	2,3050	2,3050	2,2850			2,2850					
Certificate	DE000CU6GKL1	ADSK 125.7TL OPENZ	EUR	1,1750	1,1750	1,1450			1,1450					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,1300	2,2400	2,1300	614,0700	4	2,2400	283				
Certificate	DE000KA1TV70	ADYEN 450TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA1S957	ADYEN 475TL OPENC	EUR	1,8100	1,8400	1,8100	12,6700	1	1,8400	7				
Certificate	DE000KA1SSG4	ADYEN 475TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1SSH2	ADYEN 500TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,0200	1,0600	1,0200	510,0000	1	1,0600	500				
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA47S24	ADYEN 575TL OPENC	EUR	0,8100	0,8600	0,8100	200,8800	1	0,8600	248				
Certificate	DE000KA47U31	ADYEN 575TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA47P53	ADYEN 625TS OPENC	EUR											
Certificate	DE000KA47QR5	ADYEN 625TS OPENC	EUR											
Certificate	DE000KA1TV96	ADYEN 650TS OPENC	EUR											
Certificate	DE000KA1TYJ4	ADYEN 650TS OPENC	EUR											
Certificate	DE000KA1TM89	ADYEN 675TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1TYK2	ADYEN 675TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF81614	ADYEN 678TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013759467	ADYEN 700BOC0620B	EUR	673,2500	673,2500	673,2500			673,2500					
Certificate	DE000KA1TQ85	ADYEN 700TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TG27	ADYEN 700TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1SSX3	ADYEN 725TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013573439	ADYEN 760BOC0320B	EUR	737,2500	737,2500	737,2500			737,2500					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	767,0000	769,0000	767,0000	15350,0000	2	769,0000	20				
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,1000	2,1100	2,1000	4200,0000	2	2,1100	2000				
Certificate	DE000KA1TBR5	ADYEN 850TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA1T9P0	ADYEN 875TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013373863	ADYEN 908TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013603954	ADYEN 1032TRSOPEH	EUR	3,9700	3,9700	3,8800			3,8800					
Certificate	NL0012971170	ADYEN 276.TL OPENB	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	NL0013793599	ADYEN 322.TRLOPEH	EUR	3,1500	3,2300	3,1500			3,2300					
Certificate	NL0012971188	ADYEN 327.TL OPENB	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	NL0013277783	ADYEN 506.BL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0013283336	ADYEN 506.TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013283088	ADYEN 520.BL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013801541	ADYEN 580.TRLOPEH	EUR	0,5900	0,6600	0,5900			0,6600					
Certificate	DE000CU6G1T4	ADYEN 594.TL OPENZ	EUR	0,9950	1,1000	0,9950			1,1000					
Certificate	NL0013978513	ADYEN 609.TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013602857	ADYEN 729.TRSOPEH	EUR	0,9400	0,9400	0,8500			0,8500					
Certificate	NL0013603996	ADYEN 826.TRSOPEH	EUR	1,9100	1,9100	1,8100			1,8100					
Certificate	DE000CU1EP51	ADYEN 874.TS OPENZ	EUR	4,6950	4,6950	4,5900			4,5900					
Certificate	NL0013708233	ADYEN165.1TRLOPEH	EUR	4,7200	4,8000	4,7200			4,8000					
Certificate	NL0012970891	ADYEN175.8TL OPENB	EUR	48,3300	48,3300	48,3300			48,3300					
Certificate	NL0012970933	ADYEN186.4BL OPENB	EUR	47,5500	47,5500	47,5500			47,5500					
Certificate	NL0012970941	ADYEN207.2BL OPENB	EUR	45,4800	45,4800	45,4800			45,4800					
Certificate	NL0012970917	ADYEN219.8TL OPENB	EUR	44,2400	44,2400	44,2400			44,2400					
Certificate	NL0012971337	ADYEN258.9BL OPENB	EUR	40,3000	40,3000	40,3000			40,3000					
Certificate	NL0012971329	ADYEN310.7BL OPENB	EUR	35,1200	35,1200	35,1200			35,1200					
Certificate	DE000CJ3QC80	ADYEN311.9TL 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	DE000CUGGW3	ADYEN349.4TL OPENZ	EUR	6,1000	6,2100	6,1000			6,2100					
Certificate	NL0013604101	ADYEN353.7TRLOPENH	EUR	2,8400	2,9100	2,8400			2,9100					
Certificate	NL0012971436	ADYEN367.9TL OPENB	EUR	30,5300	30,5300	30,4600	9159,0000	1	30,4600	300				
Certificate	DE000CJ3PK16	ADYEN368.5TL OPENZ	EUR	5,4700	5,5800	5,4700			5,5800					
Certificate	NL0013793029	ADYEN390.6TRLOPENH	EUR	2,4700	2,5500	2,4700			2,5500					
Certificate	NL0012971592	ADYEN393.5BL OPENB	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	DE000CV89KV5	ADYEN394.4TL OPENZ	EUR	5,2500	5,3600	5,2500			5,3600					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	NL0012971600	ADYEN414.2BL OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0013604085	ADYEN424.5TRLOPENH	EUR	2,1400	2,2100	2,1400			2,2100					
Certificate	DE000CJ3PPF5	ADYEN424.7TL OPENZ	EUR	4,3550	4,4800	4,3550	91170,0000	5	4,4500	20500				
Certificate	DE000CJ3RFX5	ADYEN428.3TL OPENZ	EUR	4,6050	4,7100	4,6050			4,7100					
Certificate	NL0013795727	ADYEN442.3TRLOPENH	EUR	1,9500	2,0300	1,9500			2,0300					
Certificate	NL0013275746	ADYEN444.8BL OPENB	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0013604077	ADYEN459.8TRLOPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	DE000CJ3R90	ADYEN463.1TL OPENZ	EUR	3,9350	4,0400	3,9350			4,0400					
Certificate	DE000CJ3RKH8	ADYEN469.3TL OPENZ	EUR	3,4550	3,5600	3,4550	35500,0000	1	3,5600	10000				
Certificate	NL0013790991	ADYEN476.5TRLOPENH	EUR	1,6100	1,6900	1,6100			1,6900					
Certificate	NL0013283328	ADYEN480.7TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013283070	ADYEN489.4BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013604069	ADYEN495.2TRLOPENH	EUR	1,4200	1,5000	1,4200			1,5000					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CJ3RMS1	ADYEN501.9TL OPENZ	EUR	3,1850	3,2900	3,1850			3,2900					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0013714215	ADYEN513.9TRLOPENH	EUR	1,2400	1,3100	1,2400			1,3100					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000CJ3RNS2	ADYEN519.2TL OPENZ	EUR	2,4650	2,5700	2,4650			2,5700					
Certificate	NL0013279250	ADYEN519.3TL OPENB	EUR	16,0300	16,3700	16,0300	2805,2500	1	16,3700	175				
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013604051	ADYEN530.6TRLOPENH	EUR	1,0700	1,1500	1,0700			1,1500					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CJ3RVX2	ADYEN545.2TL OPENZ	EUR	2,3550	2,4600	2,3550			2,4600					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013604044	ADYEN548.3TRLOPENH	EUR	0,9000	0,9700	0,9000			0,9700					
Certificate	NL0013282643	ADYEN549.7TL OPENB	EUR	2,6300	2,7100	2,6300	920,5000	1	2,7100	350				
Certificate	NL0013973126	ADYEN549.9BL OPENB	EUR	2,1600	2,2500	2,1600	216,0000	1	2,2500	100				
Certificate	DE000CUG6YF4	ADYEN554.1TL OPENZ	EUR	1,7750	1,8800	1,7750			1,8800					
Certificate	NL0013801558	ADYEN565.1TRLOPENH	EUR	0,7400	0,8100	0,7400			0,8100					
Certificate	DE000VE2QWQ0	ADYEN573.7TL OPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013975949	ADYEN579.2TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013975592	ADYEN579.9BL OPENB	EUR	1,5800	1,6400	1,4500	8735,4500	4	1,6400	5610				
Certificate	DE000VE2Q3P4	ADYEN593.8TL OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CUG62Y2	ADYEN595.2TL OPENZ	EUR	1,3750	1,4800	1,3750			1,4800					
Certificate	NL0013804966	ADYEN599.7TRLOPENH	EUR	0,4400	0,4900	0,4400			0,4900					
Certificate	NL0013977606	ADYEN609.9BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013972540	ADYEN612.4TS OPENB	EUR											
Certificate	NL0013793581	ADYEN612.8TRSOPENH	EUR											
Certificate	DE000VE2Q3S8	ADYEN613.8TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013804958	ADYEN615.5TRLOPENH	EUR	0,3300	0,3800	0,3300	1850,0000	2	0,3800	5000				
Certificate	DE000VE137Y0	ADYEN616.4TS OPENV	EUR											
Certificate	DE000VE13289	ADYEN636.6TS OPENV	EUR											
Certificate	DE000CUG6WM4	ADYEN644.2TS OPENZ	EUR											
Certificate	NL0013784572	ADYEN654.4TRSOPENH	EUR	0,2200	0,2200	0,1300			0,1300					
Certificate	NL0013767452	ADYEN656.4BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF9JPNO	ADYEN657.2TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013759178	ADYEN671.1TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013713670	ADYEN694.1TRSOPENH	EUR	0,5900	0,5900	0,5000			0,5000					
Certificate	DE000VF8ESY4	ADYEN698.8TS OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CU1E4V1	ADYEN714.1TS OPENZ	EUR	1,4950	1,4950	1,3900	7812,0000	2	1,3900	5600				
Certificate	NL0013567480	ADYEN716.1BS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF6XBX6	ADYEN720.8TS OPENV	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013375314	ADYEN730.5TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013602840	ADYEN748.7TRSOPENH	EUR	1,1300	1,1300	1,0400			1,0400					
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013602832	ADYEN768.4TRSOPENH	EUR	1,3300	1,3300	1,2400			1,2400					
Certificate	NL0013000417	ADYEN775.3BS OPENB	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013285307	ADYEN788.4TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1EPR3	ADYEN794.1TS OPENZ	EUR	3,0950	3,0950	2,9900			2,9900					
Certificate	NL0013286263	ADYEN833.8BS OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013287436	ADYEN847.7TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013374341	ADYEN892.8BS OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013603970	ADYEN894.8TRSOPENH	EUR	2,5900	2,5900	2,5000			2,5000					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	4,7310	4,7310	4,7310			4,7310					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	37,7600	37,7600	37,7600			37,7600					
Certificate	XS1777869857	AEGON STN0221B	EUR	77,6000	77,6000	77,6000			77,6000					
Certificate	XS1995728497	AEGON STN0524B	EUR	86,5000	86,9000	86,5000			86,9000					
Certificate	XS1649312698	AEGON STN0720B	EUR	85,0500	85,3500	85,0500			85,3500					
Certificate	XS1490961247	AEGON STN0926B	EUR											
Certificate	XS1914215402	AEGON STN1121B	EUR	67,8500	68,1500	67,8500			68,1500					
Certificate	XS1536800789	AEGON STN1219B	EUR	89,9500	89,9500	89,9500			89,9500					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,1300	1,1400	1,1300			1,1400					
Certificate	DE000VF81YU8	AEGON 3TL 1219V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1TM97	AEGON 3TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VE138E0	AEGON 4TS 0320V	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF81RE6	AEGON 4TS 1219V	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013750326	AEGON 4TS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TQA9	AEGON 4TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0009940428	AEGON 0.8TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0010012050	AEGON 1.2TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0010174157	AEGON 1.5TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0010175469	AEGON 1.8TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA1TQ93	AEGON 2.5TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF9JAA9	AEGON 2.9TL 1219V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF81YT0	AEGON 3.1TL 1219V	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF81V47	AEGON 3.2TL 1219V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VE14FE5	AEGON 3.3TL 0320V	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF81UX0	AEGON 3.3TL 1219V	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VE148T2	AEGON 3.4TL 0320V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF9JF50	AEGON 3.4TL 1219V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF9JHF3	AEGON 3.4TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VE138K7	AEGON 3.5TL 0320V	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF9JNQ8	AEGON 3.5TL 1219V	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TYL0	AEGON 3.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1TVA9	AEGON 3.5TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VE2QZ36	AEGON 3.6TL 0320V	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VE2QZ28	AEGON 3.6TL 1219V	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VE2Q4A4	AEGON 3.7TL 0320V	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VE2Q4E6	AEGON 3.7TL 1219V	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VE14BS4	AEGON 3.8TS 0320V	EUR											
Certificate	DE000VE14BQ8	AEGON 3.8TS 1219V	EUR											
Certificate	DE000VE2Q663	AEGON 3.9TS 0320V	EUR											
Certificate	DE000VE14BM7	AEGON 3.9TS 0320V	EUR											
Certificate	DE000VE2Q671	AEGON 3.9TS 1219V	EUR											
Certificate	DE000VE15QF3	AEGON 3.9TS 1219V	EUR											
Certificate	NL0013747660	AEGON 4.1BS OPENB	EUR	0,2700	0,2800	0,2700	27,0000	1	0,2800	100				
Certificate	DE000VE138F7	AEGON 4.1TS 0320V	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF8XG98	AEGON 4.1TS 1219V	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF8EYCB	AEGON 4.1TS OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	DE000VE138G5	AEGON 4.2TS 0320V	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF8XHE9	AEGON 4.2TS 1219V	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF8EYB0	AEGON 4.2TS OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF8XHF6	AEGON 4.3TS 1219V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF8ERU4	AEGON 4.3TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF8ET70	AEGON 4.4TS 1219V	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF8ERT6	AEGON 4.4TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1TDR1	AEGON 4.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF8ERV2	AEGON 4.5TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013405491	AEGON 4.6BOC0320Z	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013405905	AEGON 4.6BON0620Z	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013111693	AEGON 4.7BOC1219Z	EUR	4,6700	4,6700	4,6700			4,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013405509	AEGON 4.88OC0620Z	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013169238	AEGON 4.88OC1219B	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1876933067	AEGON 5.57PIOPENS	EUR	1,2200	1,2200	1,2100				1,2100				
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	LU1876933224	AEGON 6.57PIOPENS	EUR	2,2000	2,2000	2,1800				2,1800				
Certificate	DE000CM32VU6	AEGON 0.52TL OPENZ	EUR	3,4250	3,4250	3,4250				3,4250				
Certificate	NL0013781917	AEGON 0.98TL OPENH	EUR	3,0100	3,0400	3,0100				3,0400				
Certificate	NL0011905146	AEGON 1.68TL OPENB	EUR	2,3000	2,3400	2,3000	4600,0000	1	2,3400	2000				
Certificate	NL0013754468	AEGON 1.89BL OPENB	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	NL0013797004	AEGON 2.01TL OPENH	EUR	2,0700	2,0900	2,0700				2,0900				
Certificate	NL0011905153	AEGON 2.18TL OPENB	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0011892799	AEGON 2.23TL OPENH	EUR	1,8700	1,9000	1,8700				1,9000				
Certificate	DE000CJ3RDU6	AEGON 2.27TL OPENZ	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	NL0011896444	AEGON 2.35TL OPENH	EUR	1,7700	1,7900	1,7700				1,7900				
Certificate	DE000CD61P10	AEGON 2.42TL OPENZ	EUR	1,6350	1,6350	1,6350				1,6350				
Certificate	NL0011906128	AEGON 2.43TL OPENB	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000CD622H0	AEGON 2.68TL OPENZ	EUR	1,3500	1,3950	1,3500	675,0000	1	1,3950	500				
Certificate	NL0012021117	AEGON 2.71TL OPENB	EUR	1,3400	1,3800	1,3400	268,0000	1	1,3800	200				
Certificate	NL0011979919	AEGON 2.72TL OPENH	EUR	1,4300	1,4500	1,4300				1,4500				
Certificate	DE000CU1FG22	AEGON 2.74TL 1219Z	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	NL0013796998	AEGON 2.83TL OPENH	EUR	1,3200	1,3500	1,3200				1,3500				
Certificate	NL0011980164	AEGON 2.93TL OPENH	EUR	1,2400	1,2600	1,2400				1,2600				
Certificate	DE000CU1FPA6	AEGON 2.94TL 1219Z	EUR	1,0050	1,0050	1,0050				1,0050				
Certificate	DE000CD637G0	AEGON 2.94TL OPENZ	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0012029078	AEGON 2.96TL OPENB	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000VF810W5	AEGON 3.01TL OPENV	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013744782	AEGON 3.05TL OPENH	EUR	1,1300	1,1500	1,1300				1,1500				
Certificate	DE000VF810U9	AEGON 3.11TL OPENV	EUR	1,0200	1,0700	1,0200	102,0000	1	1,0700	100				
Certificate	DE000CU1FDG9	AEGON 3.14TL 1219Z	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013705825	AEGON 3.15TL OPENH	EUR	1,0300	1,0600	1,0300				1,0600				
Certificate	DE000VF81VD0	AEGON 3.21TL OPENV	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0012030209	AEGON 3.23TL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0011993431	AEGON 3.25TL OPENH	EUR	0,9500	0,9700	0,9500				0,9700				
Certificate	DE000CD63BH6	AEGON 3.25TL OPENZ	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	DE000VF81S80	AEGON 3.31TL OPENV	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000CU1FYP3	AEGON 3.34TL 1219Z	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013790314	AEGON 3.36TL OPENH	EUR	0,8500	0,8700	0,8500				0,8700				
Certificate	DE000CU1FK17	AEGON 3.36TL OPENZ	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	DE000VF9JDP1	AEGON 3.38TL OPENV	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000VF8XGL6	AEGON 3.41TL OPENV	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013739428	AEGON 3.47TL OPENH	EUR	0,7500	0,7700	0,7500				0,7700				
Certificate	DE000VF9JNA2	AEGON 3.48TL OPENV	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000CU1F190	AEGON 3.51TL OPENZ	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013739410	AEGON 3.57TL OPENH	EUR	0,6600	0,6800	0,6600				0,6800				
Certificate	DE000CU6G2R6	AEGON 3.59TL 1219Z	EUR	0,3550	0,3550	0,3550				0,3550				
Certificate	DE000VE2QZP5	AEGON 3.59TL OPENV	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000CU6G1U2	AEGON 3.66TL OPENZ	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	NL0013803778	AEGON 3.67TL OPENH	EUR	0,5600	0,5800	0,5600				0,5800				
Certificate	DE000VE2Q5X3	AEGON 3.69TL OPENV	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0013977614	AEGON 3.71BL OPENB	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	DE000VE2Q0U0	AEGON 3.74TS OPENV	EUR											
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013803760	AEGON 3.77TL OPENH	EUR	0,4700	0,4900	0,4700				0,4900				
Certificate	NL0013804974	AEGON 3.77TRLOPENH	EUR	0,1700	0,1900	0,1700				0,1900				
Certificate	DE000CU6G1V0	AEGON 3.81TL OPENZ	EUR											
Certificate	DE000VE14DU6	AEGON 3.84TS OPENV	EUR											
Certificate	NL0013406143	AEGON 3.96B0C0620Z	EUR	3,8750	3,8750	3,8750				3,8750				
Certificate	NL0013790306	AEGON 4.01TS OPENH	EUR	0,5800	0,5800	0,5500				0,5500				
Certificate	DE000CU1FG05	AEGON 4.18TS 1219Z	EUR	0,3050	0,3050	0,3050				0,3050				
Certificate	NL0013790298	AEGON 4.21TS OPENH	EUR	0,8100	0,8100	0,7700				0,7700				
Certificate	DE000KA1TH29	AEGON 4.25TS OPENC	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	DE000CU1E4K4	AEGON 4.29TS OPENZ	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0013781891	AEGON 4.46TS OPENH	EUR	1,0800	1,0800	1,0500				1,0500				
Certificate	DE000VF8EMX9	AEGON 4.61TS OPENV	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013794381	AEGON 4.67TS OPENH	EUR	1,3100	1,3100	1,2700				1,2700				
Certificate	DE000CU1FDJ3	AEGON 4.68TS 1219Z	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	NL0013573447	AEGON 4.75B0C0320B	EUR	4,3200	4,3200	4,3200				4,3200				
Certificate	NL0013790280	AEGON 4.78TS OPENH	EUR	1,4400	1,4400	1,4100				1,4100				
Certificate	DE000CU6G229	AEGON 4.84TS OPENZ	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	NL0013358310	AEGON 4.85B0C1219B	EUR	4,6100	4,6500	4,6100	461,0000	1	4,6500	100				
Certificate	DE000CJ3QH77	AEGON 4.91TS 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	NL0013790272	AEGON 4.97TS OPENH	EUR	1,6500	1,6500	1,6200			1,6200					
Certificate	NL0013153984	AEGON 5.08BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013790264	AEGON 5.36TS OPENH	EUR	2,0800	2,0800	2,0500			2,0500					
Certificate	DE000CU1EG86	AEGON 5.49TS OPENZ	EUR											
Certificate	NL0013790256	AEGON 5.74TS OPENH	EUR	2,5000	2,5000	2,4700			2,4700					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,4700	1,4700	1,4500			1,4500					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012782577	AEGON 6.16TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,6900	1,6900	1,6800			1,6800					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,5800	2,5800	2,5700			2,5700					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,9300	2,9300	2,9100			2,9100					
Certificate	NL0013790249	AEGON 7.66TS OPENH	EUR	4,6400	4,6400	4,6000			4,6000					
Certificate	NL0013708258	AEGON.8425TRLOPENH	EUR	3,0600	3,0800	3,0600			3,0800					
Certificate	DE000CU1FHC9	AEGON1.969TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013464209	AEGON2.041TRLOPENH	EUR	1,8600	1,8800	1,8600			1,8800					
Certificate	NL0011645726	AEGON2.1188L OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011907225	AEGON2.3918L OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013604168	AEGON2.408TRLOPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	DE000CN6JR16	AEGON2.579TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013604150	AEGON2.638TRLOPENH	EUR	1,2600	1,2800	1,2600			1,2800					
Certificate	NL0011916796	AEGON2.6638L OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU1FHD7	AEGON2.751TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013604143	AEGON2.869TRLOPENH	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	DE000CD624T1	AEGON2.901TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013754476	AEGON2.9768L OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013702988	AEGON2.977TRLOPENH	EUR	0,9200	0,9400	0,9200			0,9400					
Certificate	DE000VF810Q7	AEGON3.025TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CD63674	AEGON3.059TL OPENZ	EUR	0,8100	0,8650	0,8100	6560,0000	2	0,8650	8000				
Certificate	DE000VF810R5	AEGON3.125TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013464191	AEGON3.125TRLOPENH	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	NL0012028807	AEGON3.2058L OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CD63898	AEGON3.207TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF810P9	AEGON3.225TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013706765	AEGON3.233TRLOPENH	EUR	0,6700	0,6900	0,6700			0,6900					
Certificate	DE000VF81VC2	AEGON3.325TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013762347	AEGON3.377TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013720253	AEGON3.384TRLOPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	DE000VF81192	AEGON3.425TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013765431	AEGON3.4558L OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF9JPC3	AEGON3.501TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FXN3	AEGON3.512TL OPENZ	EUR	0,4200	0,4200	0,4150	255,7800	1	0,4150	609				
Certificate	NL0013767007	AEGON3.525TL OPENB	EUR	0,6000	0,6200	0,6000	478,0000	2	0,6200	775				
Certificate	NL0013741671	AEGON3.573TRLOPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	DE000VF2Q283	AEGON3.605TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013976905	AEGON3.672TL OPENB	EUR	0,4900	0,4900	0,4800	980,0000	1	0,4800	2000				
Certificate	NL0013804982	AEGON3.673TRLOPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	DE000VE2Q5W5	AEGON3.705TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013974439	AEGON3.758TS OPENB	EUR											
Certificate	DE000VE14DT8	AEGON3.817TS OPENV	EUR											
Certificate	NL0013973183	AEGON3.851BS OPENB	EUR											
Certificate	NL0013702970	AEGON3.979TRSOPEH	EUR	0,1200	0,1200	0,0800			0,0800					
Certificate	DE000CU1E821	AEGON3.983TS OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VF8EX82	AEGON4.082TS OPENV	EUR											
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	NL0013702962	AEGON4.176TRSOPEH	EUR	0,3000	0,3000	0,2700			0,2700					
Certificate	DE000VF8EX66	AEGON4.182TS OPENV	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013746654	AEGON4.248TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1E0U1	AEGON4.281TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF8EX74	AEGON4.282TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013747678	AEGON4.348BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF8ERRO	AEGON4.382TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013464126	AEGON4.477TRSOPEH	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	DE000VF8ERQ2	AEGON4.482TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013585334	AEGON4.494TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF8ERS8	AEGON4.582TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013159601	AEGON4.595BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3QTH1	AEGON4.629TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013464118	AEGON4.688TRSOPEH	EUR	0,8100	0,8100	0,7800			0,7800					
Certificate	NL0013156540	AEGON4.721TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					

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	NL0013156029	AEGON4.837BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013464100	AEGON4.898TRSOPENH	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	NL0013154743	AEGON4.964TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3QGD7	AEGON5.047TS OPENZ	EUR											
Certificate	NL0013464092	AEGON5.108TRSOPENH	EUR	1,2300	1,2300	1,2000			1,2000					
Certificate	NL0011087259	AEGON5.321BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1EG63	AEGON5.395TS OPENZ	EUR											
Certificate	NL0013604127	AEGON5.485TRSOPENH	EUR	1,6100	1,6100	1,5800			1,5800					
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	NL0013464084	AEGON6.159TRSOPENH	EUR	2,2800	2,2800	2,2500			2,2500					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013002488	AEGON6.411TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VE2BG69	AEX LEVOPENV	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR											
Certificate	DE000VE2BGW3	AEX LEVOPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	27,1350	27,1350	27,1350			27,1350					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000VE2BKR5	AEX LEVOPENV	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR											
Certificate	DE000VE2BFQ7	AEX LEVOPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VE2BGZ6	AEX LEVOPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VE2BG36	AEX LEVOPENV	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	22,4350	22,4350	22,4350			22,4350					
Certificate	DE000VE2BHC3	AEX SHROPEV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BHE9	AEX SHROPEV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VE2BHQ3	AEX SHROPEV	EUR											
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,2400	0,2400	0,2250	105,6000	2	0,2250	440				
Certificate	DE000VE2BJN6	AEX SHROPEV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000VE2BHH2	AEX SHROPEV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,0700	0,0700	0,0650	28,3500	1	0,0650	405				
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	103,6000	103,6000	103,6000			103,6000					
Certificate	NL0012247746	AEX STN0523V	EUR	106,1000	106,1000	106,1000			106,1000					
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0009940188	AEX 178TL OPENB	EUR	40,6120	40,6770	40,6120	2030,6000	1	40,6770	50				
Certificate	NL0010010450	AEX 192TL OPENB	EUR	39,3020	39,3020	39,3020			39,3020					
Certificate	NL0010010476	AEX 199TL OPENB	EUR	38,6060	38,6060	38,6060			38,6060					
Certificate	NL0010010724	AEX 208TL OPENB	EUR	37,6720	37,6720	37,6720			37,6720					
Certificate	NL0010124681	AEX 212TL OPENB	EUR	37,3290	37,3290	37,3290			37,3290					
Certificate	NL0010174116	AEX 219TL OPENB	EUR	36,6480	36,6480	36,6480			36,6480					
Certificate	NL0010174124	AEX 222TL OPENB	EUR	36,3070	36,3070	36,3070			36,3070					
Certificate	NL0010174546	AEX 233TL OPENB	EUR	35,2980	35,2980	35,2980			35,2980					
Certificate	NL0010174587	AEX 236TL OPENB	EUR	34,9550	34,9550	34,9550			34,9550					
Certificate	NL0010174595	AEX 239TL OPENB	EUR	34,6660	34,6660	34,6660			34,6660					
Certificate	NL0010175048	AEX 242TL OPENB	EUR	34,3930	34,3930	34,3930			34,3930					
Certificate	NL0010175337	AEX 245TL OPENB	EUR	34,0610	34,0610	34,0610			34,0610					
Certificate	NL0010175345	AEX 249TL OPENB	EUR	33,7190	33,7190	33,7190			33,7190					
Certificate	NL0010175410	AEX 252TL OPENB	EUR	33,3850	33,3850	33,3850			33,3850					
Certificate	NL0010251708	AEX 255TL OPENB	EUR	33,0480	33,0480	33,0480			33,0480					
Certificate	NL0010287892	AEX 269TL OPENB	EUR	31,4270	31,7020	31,3990	39454,0000	10	31,7020	1250				
Certificate	NL0010440947	AEX 273TL OPENB	EUR	31,3680	31,3680	31,3680			31,3680					
Certificate	NL0010441242	AEX 276TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0010441259	AEX 280TL OPENB	EUR	30,6940	30,6940	30,6940			30,6940					
Certificate	NL0010441580	AEX 283TL OPENB	EUR	30,3690	30,3690	30,3690			30,3690					
Certificate	NL0010442232	AEX 293TL OPENB	EUR	29,3690	29,3690	29,3690			29,3690					
Certificate	NL0010442240	AEX 296TL OPENB	EUR	29,0420	29,0420	29,0420			29,0420					
Certificate	NL0010442687	AEX 300TL OPENB	EUR	28,7130	28,7130	28,7130			28,7130					
Certificate	NL0010515516	AEX 308TL OPENB	EUR	27,9390	27,9390	27,9390			27,9390					
Certificate	NL0010515524	AEX 311TL OPENB	EUR	27,6250	27,6250	27,6250			27,6250					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 321TL OPENZ	EUR	10,5730	10,5730	10,5730			10,5730					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010891586	AEX 325TL OPENB	EUR	26,2820	26,2820	26,2820			26,2820					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891677	AEX 327TL OPENB	EUR	26,0630	26,0630	26,0630			26,0630					
Certificate	NL0010893897	AEX 329TL OPENB	EUR	25,8440	25,8440	25,8440			25,8440					
Certificate	NL0010893905	AEX 331TL OPENB	EUR	25,6240	25,6240	25,6240			25,6240					
Certificate	NL0011648399	AEX 339TL OPENB	EUR	24,8890	24,8890	24,8890			24,8890					
Certificate	NL0011649140	AEX 343TL OPENB	EUR	24,4810	24,4810	24,4810			24,4810					
Certificate	NL0011649173	AEX 349TL OPENB	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	NL0011649199	AEX 353TL OPENB	EUR	23,4420	23,4420	23,4420			23,4420					
Certificate	NL0011649884	AEX 356TL OPENB	EUR	23,2370	23,2370	23,2370			23,2370					
Certificate	NL0011649900	AEX 358TL OPENB	EUR	23,0280	23,0280	23,0280			23,0280					
Certificate	NL0011650973	AEX 361TL OPENB	EUR	22,7120	22,7120	22,7120			22,7120					
Certificate	DE000CU1CCC7	AEX 361TL OPENZ	EUR	8,9790	8,9790	8,9790			8,9790					
Certificate	NL0011648860	AEX 3658L OPENB	EUR	21,6860	21,6860	21,6860			21,6860					
Certificate	NL0011654371	AEX 373TL OPENB	EUR	21,5730	21,5730	21,5730			21,5730					
Certificate	NL0011817838	AEX 374TL OPENB	EUR	21,4710	21,4710	21,4710			21,4710					
Certificate	NL0011898721	AEX 380TL OPENB	EUR	20,8530	20,8530	20,8530			20,8530					
Certificate	NL0011901012	AEX 382TL OPENB	EUR	20,6510	20,6510	20,6510			20,6510					
Certificate	NL0011901020	AEX 383TL OPENB	EUR	20,5480	20,5480	20,5480			20,5480					
Certificate	NL0011905054	AEX 388TL OPENB	EUR	20,0990	20,0990	20,0990			20,0990					
Certificate	NL0011906920	AEX 391TL OPENB	EUR	19,7980	19,7980	19,7980			19,7980					
Certificate	NL0011906938	AEX 393TL OPENB	EUR	19,5940	19,5940	19,5940			19,5940					
Certificate	NL0011906953	AEX 397TL OPENB	EUR	19,1080	19,1810	19,1080	477,7000	1	19,1810	25				
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 403TL OPENB	EUR	18,6130	18,6130	18,6130			18,6130					
Certificate	DE000CU1E5N5	AEX 407TL 1219Z	EUR	17,2870	17,2870	17,2870			17,2870					
Certificate	NL0012029011	AEX 408TL OPENB	EUR	18,1130	18,1130	18,1130			18,1130					
Certificate	NL0012029946	AEX 411TL OPENB	EUR	17,8090	17,8090	17,8090			17,8090					
Certificate	DE000CV501N2	AEX 411TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012029953	AEX 413TL OPENB	EUR	17,6010	17,6010	17,6010			17,6010					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	NL0012031850	AEX 414TL OPENB	EUR	17,5060	17,5060	17,5060			17,5060					
Certificate	DE000CV4YQC4	AEX 416TL OPENZ	EUR	6,8240	6,8240	6,8240			6,8240					
Certificate	NL0012036891	AEX 421TL OPENB	EUR	16,8320	16,8320	16,8320			16,8320					
Certificate	DE000CU1E144	AEX 423TL 1219Z	EUR	15,6860	15,6860	15,6860			15,6860					
Certificate	NL0012038137	AEX 424TL OPENB	EUR	16,5280	16,5280	16,5280			16,5280					
Certificate	LU1876970424	AEX 425CIOPENS	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012038921	AEX 427TL OPENB	EUR	15,9840	16,2200	15,9300	8209,4600	4	16,2200	515				
Certificate	DE000CV42803	AEX 429TL OPENZ	EUR	6,3180	6,3180	6,3180			6,3180					
Certificate	LU1876970770	AEX 430CIOPENS	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012040216	AEX 433TL OPENB	EUR	15,6130	15,6130	15,6130			15,6130					
Certificate	LU1876970937	AEX 435CIOPENS	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	DE000CU1EYH6	AEX 439TL 1219Z	EUR	14,0860	14,0860	14,0860			14,0860					
Certificate	NL0012099881	AEX 439TL OPENB	EUR	15,0090	15,0090	15,0090			15,0090					
Certificate	NL0012099899	AEX 441TL OPENB	EUR	14,9080	14,9080	14,9080			14,9080					
Certificate	NL0012100390	AEX 443TL OPENB	EUR	14,7030	14,7030	14,7030			14,7030					
Certificate	NL0012100408	AEX 444TL OPENB	EUR	14,6010	14,6010	14,6010			14,6010					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012100705	AEX 445TL OPENB	EUR	14,5010	14,5010	14,5010			14,5010					
Certificate	DE000CV4Z7Y8	AEX 446TL OPENZ	EUR	5,6390	5,6390	5,6390			5,6390					
Certificate	DE000CU1FF97	AEX 447TL 1219Z	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	NL0013794209	AEX 448TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	LU1876971158	AEX 450CIOPENS	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013796733	AEX 450TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CV4Z7X0	AEX 451TL OPENZ	EUR											
Certificate	DE000CJ3PP45	AEX 451TL OPENZ	EUR	2,7220	2,7220	2,7220			2,7220					
Certificate	NL0012110183	AEX 454TL OPENB	EUR	13,5420	13,5420	13,5420			13,5420					
Certificate	DE000CU1EWT5	AEX 455TL 1219Z	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	DE000CU1FEJ1	AEX 4605WT1119Z	EUR	9,2600	9,3300	9,2600			9,3300					
Certificate	NL0013794191	AEX 460TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0013224801	AEX 462TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CJ3PJCS	AEX 462TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1E250	AEX 463TL 1219Z	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	LU1896492078	AEX 464CIOPENS	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	LU1896492235	AEX 466CIOPENS	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3RFT3	AEX 467TL OPENZ	EUR	4,7980	4,7980	4,7980			4,7980					
Certificate	LU1896492409	AEX 468CIOPENS	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CU1E151	AEX 471TL 1219Z	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013278138	AEX 471TL OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	NL0013278146	AEX 472TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000CJ3RKF2	AEX 473TL OPENZ	EUR	4,5640	4,5640	4,5640			4,5640					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0013227853	AEX 474TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VNG9U8	AEX 474TL OPENV	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CYANE2	AEX 475TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CJ3RMJ0	AEX 478TL OPENZ	EUR	4,3680	4,3680	4,3680			4,3680					
Certificate	DE000CU1E169	AEX 479TL 1219Z	EUR	10,0830	10,0830	10,0830			10,0830					
Certificate	DE000CU1FEL7	AEX 480SWT1119Z	EUR	9,2500	9,3300	9,2500			9,3300					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CJ3RPW6	AEX 483TL OPENZ	EUR	4,1710	4,1710	4,1710			4,1710					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013284359	AEX 485TL OPENB	EUR	10,0310	10,0310	10,0310			10,0310					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013284367	AEX 486TL OPENB	EUR	9,9310	9,9310	9,9310			9,9310					
Certificate	DE000CU1EWU3	AEX 487TL 1219Z	EUR	9,2820	9,2820	9,2820			9,2820					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013284383	AEX 488TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3RWR2	AEX 488TL OPENZ	EUR	3,9910	3,9910	3,9910			3,9910					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CU1FGA5	AEX 491TL 1219Z	EUR	8,8820	8,8820	8,8820			8,8820					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CJ3RWS0	AEX 493TL OPENZ	EUR	3,7790	3,7940	3,6780	5307,5800	2	3,7940	1441				
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013286677	AEX 494TL OPENB	EUR	9,1380	9,1380	9,1380			9,1380					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CU1EYJ2	AEX 495TL 1219Z	EUR	8,4810	8,4810	8,4810			8,4810					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013286701	AEX 496TL OPENB	EUR	8,9380	8,9380	8,9380			8,9380					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013287071	AEX 497TL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CJ3ROV5	AEX 498TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CU1FA92	AEX 499TL 1219Z	EUR	8,0810	8,0810	8,0810			8,0810					
Certificate	NL0013288624	AEX 499TL OPENB	EUR	8,6490	8,6490	8,6490			8,6490					
Certificate	DE000CU1FEN3	AEX 500SWT1119Z	EUR	9,2200	9,3100	9,2200			9,3100					
Certificate	DE000CU6GPG0	AEX 500SWT1219Z	EUR	9,4300	9,5500	9,4300			9,5500					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VF8XJ04	AEX 500TL 1219V	EUR	7,8500	7,8900	7,8500	39,2500	1	7,8900	5				
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000KA1TGV6	AEX 502TL 1219C	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3R1Y7	AEX 502TL OPENZ	EUR	3,4080	3,4080	3,4080			3,4080					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CU1E177	AEX 503TL 1219Z	EUR	7,6870	7,6870	7,6870			7,6870					
Certificate	NL0013288996	AEX 503TL OPENB	EUR	8,2530	8,2530	8,2530			8,2530					
Certificate	NL0013796725	AEX 503TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000KA1TGU8	AEX 504TL 1219C	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VF8XJ20	AEX 504TL 1219V	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013289010	AEX 504TL OPENB	EUR	7,8940	8,1530	7,8940	789,4000	1	8,1530	100				
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VE20226	AEX 506TL 0320V	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000KA1TGT0	AEX 506TL 1219C	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VF8XJ12	AEX 506TL 1219V	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013796717	AEX 506TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1E268	AEX 507TL 1219Z	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VE2Q2R2	AEX 507TL OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CJ3R543	AEX 507TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000KA1TGS2	AEX 508TL 1219C	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VF8XJ46	AEX 508TL 1219V	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VE2Q1K9	AEX 509TL 0320V	EUR	6,8500	6,8500	6,8500			6,8500					

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	DE000CU1FGB3	AEX 509TL 1219Z	EUR	7,0790	7,0790	7,0790			7,0790					
Certificate	DE000VE2Q1F9	AEX 509TL OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000KA1S4R8	AEX 510TL 1219C	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013796709	AEX 510TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VE2QXV8	AEX 511TL 0320V	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VF7GKC4	AEX 511TL 1219V	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CU1EWV1	AEX 511TL 1219Z	EUR	6,8790	6,8790	6,8790			6,8790					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VE2QYW4	AEX 511TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000KA1TGR4	AEX 512TL 1219C	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3R840	AEX 512TL OPENZ	EUR	2,9370	3,0190	2,9370	96,9200	1	3,0190	33				
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CU1FGC1	AEX 513TL 1219Z	EUR	6,6970	6,6970	6,6970			6,6970					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VE2QYX2	AEX 513TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VE2QXT2	AEX 514TL 0320V	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000KA1TGO6	AEX 514TL 1219C	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF7GKD2	AEX 514TL 1219V	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013794183	AEX 514TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000KA1S4Q0	AEX 515TL 1219C	EUR	6,1700	6,4500	6,1700	1234,0000	1	6,4500	200				
Certificate	DE000CU1E185	AEX 515TL 1219Z	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013794175	AEX 515TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VE2QZ77	AEX 515TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	7,0600	7,2800	6,8700	1827,1600	10	7,2700	258				
Certificate	DE000VE2QXU0	AEX 516TL 0320V	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000KA1TGP8	AEX 516TL 1219C	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF7F9Y8	AEX 516TL 1219V	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013291222	AEX 516TL OPENB	EUR	6,5820	6,9660	6,5820	987,3000	1	6,9660	150				
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CU1FBH1	AEX 517TL 1219Z	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VE2Q4H9	AEX 517TL OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CJ3SAB0	AEX 517TL OPENZ	EUR	2,8230	2,8230	2,8230			2,8230					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VE2QXX4	AEX 518TL 0320V	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1TGN3	AEX 518TL 1219C	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VF7F9Z5	AEX 518TL 1219V	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CU1EYK0	AEX 519TL 1219Z	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	57,9300	58,1700	57,9300			58,1700					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	57,3000	57,6300	57,3000	40110,0000	1	57,6300	700				
Certificate	NL0013110992	AEX 520BON1219Z	EUR	57,7800	58,0400	57,7800			58,0400					
Certificate	DE000CU1EE99	AEX 520SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1EFA0	AEX 520SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU6GPH8	AEX 520SWT1219Z	EUR	8,9900	9,2100	8,9900			9,2100					
Certificate	DE000CU6GPJ4	AEX 520SWT1219Z	EUR	9,1700	9,3700	9,1700			9,3700					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000KA47007	AEX 520TL 0320C	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VE2QXW6	AEX 520TL 0320V	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000KA1S4P2	AEX 520TL 1219C	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF7F9Q4	AEX 520TL 1219V	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VE1SQH9	AEX 520TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VF81Y10	AEX 521TL 1219V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CU1E5P0	AEX 521TL 1219Z	EUR	5,8810	5,8810	5,8810			5,8810					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VE2QXZ9	AEX 522TL 0320V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000KA1TGM5	AEX 522TL 1219C	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	DE000VF7F946	AEX 522TL 1219V	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP24N80	AEX 522TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013452527	AEX 522TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VE1SQG1	AEX 522TL OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CJ3SF69	AEX 522TL OPENZ	EUR	2,6000	2,6360	2,5050	856,2000	4	2,6360	332				
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF81Y51	AEX 523TL 1219V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1E193	AEX 523TL 1219Z	EUR	5,6810	5,6810	5,6810			5,6810					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF2MCV8	AEX 523TL OPENV	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VE2QXY2	AEX 524TL 0320V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000KA1TGL7	AEX 524TL 1219C	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF7F912	AEX 524TL 1219V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VE1SNX3	AEX 524TL OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000KA47015	AEX 525TL 0320C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000KA1S4N7	AEX 525TL 1219C	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VF8XHT7	AEX 525TL 1219V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CU1E5Q8	AEX 525TL 1219Z	EUR	5,4810	5,4810	5,4810			5,4810					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VE2QX04	AEX 526TL 0320V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000KA1TQK9	AEX 526TL 1219C	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF7F920	AEX 526TL 1219V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VE1SNU9	AEX 526TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VF8XH06	AEX 527TL 1219V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU1EWW9	AEX 527TL 1219Z	EUR	5,3020	5,3020	5,3020			5,3020					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VE2QX12	AEX 528TL 0320V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000KA1TGJ1	AEX 528TL 1219C	EUR	4,8200	5,1700	4,8200	19340,0000	2	5,1700	4000				
Certificate	DE000VF7F938	AEX 528TL 1219V	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CU1BX65	AEX 528TL OPENZ	EUR	2,4110	2,4110	2,4110			2,4110					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	5,6200	5,9500	5,6200	56,2000	1	5,9500	10				
Certificate	DE000VF9H781	AEX 529TL 1219V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU1FH87	AEX 529TL 1219Z	EUR	5,0830	5,0830	5,0830			5,0830					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	57,7700	57,7700	57,7700			57,7700					
Certificate	DE000KA47023	AEX 530TL 0320C	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VE2QX20	AEX 530TL 0320V	EUR											
Certificate	DE000KA1TKK1	AEX 530TL 1219C	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF813E7	AEX 530TL 1219V	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013755242	AEX 530TL OPENB	EUR	5,5710	5,5710	5,5710			5,5710					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF811Q5	AEX 530TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013169246	AEX 531BOC1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF813B3	AEX 531TL 1219V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1FKD1	AEX 531TL 1219Z	EUR	4,8840	4,8840	4,8840			4,8840					
Certificate	NL0013755267	AEX 531TL OPENB	EUR	5,4720	5,4720	5,4720			5,4720					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR											
Certificate	DE000KA47SE9	AEX 532TL 0320C	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VE2QX38	AEX 532TL 0320V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000KA1TKL9	AEX 532TL 1219C	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF813F4	AEX 532TL 1219V	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000KA1TKD6	AEX 532TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF81259	AEX 532TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VF813C1	AEX 533TL 1219V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU1FKE9	AEX 533TL 1219Z	EUR	4,6860	4,6860	4,6860			4,6860					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	6,0600	6,1500	5,8300	466,2400	2	6,1500	78				
Certificate	DE000KA1TKQ8	AEX 533TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000KA1TKE4	AEX 533TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CU1FH79	AEX 533TL OPENZ	EUR	2,1840	2,1840	2,1840			2,1840					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR											
Certificate	DE000VE2QX46	AEX 534TL 0320V	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1TKM7	AEX 534TL 1219C	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VF81275	AEX 534TL 1219V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	5,5200	5,6100	5,5200	276,0000	1	5,6100	50				
Certificate	DE000KA1TKF1	AEX 534TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF81283	AEX 534TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000KA47031	AEX 535TL 0320C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF813D9	AEX 535TL 1219V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CU1FKF6	AEX 535TL 1219Z	EUR	4,4870	4,4870	4,4870			4,4870					
Certificate	NL0013757537	AEX 535TL OPENB	EUR	5,0790	5,0790	5,0790			5,0790					
Certificate	DE000KA1TKR6	AEX 535TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000KA1TKG9	AEX 535TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF3R839	AEX 535TL OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000KA47SD1	AEX 536TL 0320C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VE2QX79	AEX 536TL 0320V	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000KA1TKN5	AEX 536TL 1219C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF81473	AEX 536TL 1219V	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013757552	AEX 536TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000KA1TKH7	AEX 536TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VF81291	AEX 536TL OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000KA1TKP0	AEX 537TL 1219C	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF815B8	AEX 537TL 1219V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1FL24	AEX 537TL 1219Z	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013757578	AEX 537TL OPENB	EUR	4,8810	4,8810	4,8810			4,8810					
Certificate	DE000KA1TKS4	AEX 537TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000KA1TKJ3	AEX 537TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF3R847	AEX 537TL OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000KA47SC3	AEX 538TL 0320C	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VE2QX53	AEX 538TL 0320V	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000KA1TKY2	AEX 538TL 1219C	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VF815A0	AEX 538TL 1219V	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013757594	AEX 538TL OPENB	EUR	4,7820	4,7820	4,7820			4,7820					
Certificate	DE000KA1TKV8	AEX 538TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	5,5100	5,6200	5,4500	747,3200	3	5,5900	135				
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000KA1TM63	AEX 538TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF81465	AEX 538TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1FJ77	AEX 538TL OPENZ	EUR	1,9890	1,9890	1,9890			1,9890					
Certificate	DE000VF9JAK8	AEX 539TL 1219V	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1FRK1	AEX 539TL 1219Z	EUR	4,0920	4,0920	4,0920			4,0920					
Certificate	NL0013757610	AEX 539TL OPENB	EUR	4,6820	4,6820	4,6820			4,6820					
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR											
Certificate	DE000KA1TPY1	AEX 539TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000KA1TM71	AEX 539TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	58,3300	58,3300	58,3300			58,3300					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	57,9300	58,1700	57,9300			58,1700					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	57,9600	58,1900	57,9600			58,1900					
Certificate	DE000CU6GPK2	AEX 540SWT1219Z	EUR	7,9500	8,4000	7,9500			8,4000					
Certificate	DE000CU6GPL0	AEX 540SWT1219Z	EUR	8,1200	8,5600	8,1200			8,5600					
Certificate	DE000CU6GPM8	AEX 540SWT1219Z	EUR	8,1400	8,5700	8,1400			8,5700					
Certificate	DE000KA47049	AEX 540TL 0320C	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VE2QX61	AEX 540TL 0320V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA1TQ28	AEX 540TL 1219C	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF9JAN2	AEX 540TL 1219V	EUR	3,9300	3,9300	3,9300			3,9300					

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	NL0013761539	AEX 540TL OPENB	EUR	4,5810	4,5810	4,5810			4,5810					
Certificate	DE000KA1TP28	AEX 540TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1TTQ9	AEX 540TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VF9JAG6	AEX 540TL OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000VF9JE53	AEX 541TL 1219V	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CU1FR44	AEX 541TL 1219Z	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013761554	AEX 541TL OPENB	EUR	4,4820	4,4820	4,4820			4,4820					
Certificate	DE000KA1TQ02	AEX 541TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA47585	AEX 542TL 0320C	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VE2QX87	AEX 542TL 0320V	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1TQ36	AEX 542TL 1219C	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF9JB33	AEX 542TL 1219V	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013761570	AEX 542TL OPENB	EUR	4,3830	4,3830	4,3830			4,3830					
Certificate	DE000KA1TTR7	AEX 542TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000KA1TQ10	AEX 542TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF9JAH4	AEX 542TL OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF9JBX9	AEX 543TL 1219V	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CU1FRL9	AEX 543TL 1219Z	EUR	3,6990	3,6990	3,6990			3,6990					
Certificate	NL0013762149	AEX 543TL OPENB	EUR	4,2860	4,2860	4,2860			4,2860					
Certificate	DE000KA1TTE5	AEX 543TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013796683	AEX 543TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CU1FQ03	AEX 543TL OPENZ	EUR	1,7400	1,8230	1,6580	99701,3600	21	1,8040	58450				
Certificate	DE000VE2QX95	AEX 544TL 0320V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000KA1TTLO	AEX 544TL 1219C	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF9JB58	AEX 544TL 1219V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013762156	AEX 544TL OPENB	EUR	4,1860	4,1860	4,1860			4,1860					
Certificate	DE000KA1TTF2	AEX 544TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1TTS5	AEX 544TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF9JCD9	AEX 544TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000KA47056	AEX 545TL 0320C	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1TTM8	AEX 545TL 1219C	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF9JBY7	AEX 545TL 1219V	EUR	3,2700	3,4500	3,2700	663,0000	2	3,4500	200				
Certificate	DE000CU1FR51	AEX 545TL 1219Z	EUR	3,5130	3,5130	3,5130			3,5130					
Certificate	NL0013762164	AEX 545TL OPENB	EUR	4,0870	4,0870	4,0870			4,0870					
Certificate	DE000KA1TTG0	AEX 545TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000KA47SA7	AEX 546TL 0320C	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VE2QYA0	AEX 546TL 0320V	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000KA1TTN6	AEX 546TL 1219C	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF9JB66	AEX 546TL 1219V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013762172	AEX 546TL OPENB	EUR	3,9880	3,9880	3,9880			3,9880					
Certificate	DE000KA1TTH8	AEX 546TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000KA1TTT3	AEX 546TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013796667	AEX 546TL OPENH	EUR	3,6700	3,9900	3,6700	11010,0000	3	3,9900	3000				
Certificate	DE000VF9JCB3	AEX 546TL OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VE2Q3B4	AEX 547TL 0320V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF9JD64	AEX 547TL 1219V	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU1FR69	AEX 547TL 1219Z	EUR	3,3080	3,3080	3,3080			3,3080					
Certificate	NL0013762180	AEX 547TL OPENB	EUR	3,5810	3,9510	3,4900	93500,5000	172	3,8890	25669				
Certificate	DE000KA1TTJ4	AEX 547TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000KA47S92	AEX 548TL 0320C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VE2QYCG	AEX 548TL 0320V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000KA1TTP1	AEX 548TL 1219C	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF9JD56	AEX 548TL 1219V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013762198	AEX 548TL OPENB	EUR	3,7460	3,7900	3,7460	1498,4000	1	3,7900	400				
Certificate	DE000KA1TTK2	AEX 548TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA1TTU1	AEX 548TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF9JCC1	AEX 548TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CU1FQ11	AEX 548TL OPENZ	EUR	1,6060	1,6060	1,6060			1,6060					
Certificate	DE000VE2Q2E0	AEX 549TL 0320V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000KA1TTX5	AEX 549TL 1219C	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF9JFV4	AEX 549TL 1219V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1FTU6	AEX 549TL 1219Z	EUR	3,1120	3,1120	3,1120			3,1120					
Certificate	NL0013762214	AEX 549TL OPENB	EUR	3,4670	3,6900	3,4670	2080,2000	1	3,6900	600				
Certificate	DE000KA1TTW7	AEX 549TL OPENC	EUR	2,9200	3,2000	2,9200	1672,8000	2	3,1200	549				
Certificate	DE000KA47064	AEX 550TL 0320C	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VE2QYB8	AEX 550TL 0320V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1TU48	AEX 550TL 1219C	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF9JFU6	AEX 550TL 1219V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000KA1TTV9	AEX 550TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000KA1TU06	AEX 550TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013794167	AEX 550TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JD49	AEX 550TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VE2QZR1	AEX 551TL 0320V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF9JFT8	AEX 551TL 1219V	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1FUR0	AEX 551TL 1219Z	EUR	2,9390	2,9390	2,9390			2,9390					
Certificate	DE000KA1TU14	AEX 551TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000KA47072	AEX 552TL 0320C	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VE2QYE2	AEX 552TL 0320V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1TU55	AEX 552TL 1219C	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF9JFX0	AEX 552TL 1219V	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000KA1TU22	AEX 552TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA1TTY3	AEX 552TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF9JF54	AEX 552TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013764491	AEX 553BL OPENB	EUR	2,7500	2,8860	2,5970	3150,7000	3		1200				
Certificate	DE000VE2QZU5	AEX 553TL 0320V	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF9JFW2	AEX 553TL 1219V	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1FVV4	AEX 553TL 1219Z	EUR	2,7260	2,7260	2,7260			2,7260					
Certificate	DE000KA1TU30	AEX 553TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1FR93	AEX 553TL OPENZ	EUR	1,4130	1,4130	1,4110	141,3000	1	1,4110	100				
Certificate	DE000KA47S50	AEX 554TL 0320C	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VE2QYD4	AEX 554TL 0320V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VE2QZT7	AEX 554TL 1219V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA47RY9	AEX 554TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000KA47RS1	AEX 554TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013798259	AEX 554TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000VE2QOW6	AEX 555TL 0320V	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VE2QOX4	AEX 555TL 1219V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CU6GZH7	AEX 555TL 1219Z	EUR	2,5420	2,5420	2,5420			2,5420					
Certificate	DE000KA47RT9	AEX 555TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000KA47RZ6	AEX 555TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013798234	AEX 555TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VE2QYY0	AEX 555TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000KA47S68	AEX 556TL 0320C	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VE2QOA2	AEX 556TL 0320V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VE2QOG9	AEX 556TL 1219V	EUR	2,1000	2,4000	2,1000	3465,0000	1	2,4000	1650				
Certificate	DE000KA47RU7	AEX 556TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013798218	AEX 556TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VE2Q598	AEX 557TL 0320V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VE2Q6A9	AEX 557TL 1219V	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CU6G1K3	AEX 557TL 1219Z	EUR	2,3590	2,3590	2,3590			2,3590					
Certificate	DE000KA47RV5	AEX 557TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA47S01	AEX 557TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013798192	AEX 557TL OPENH	EUR	2,6300	2,9000	2,6300	64380,0000	4	2,9000	24000				
Certificate	DE000VE2QZ93	AEX 557TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000KA47S76	AEX 558TL 0320C	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VE2Q4G1	AEX 558TL 0320V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VE2Q4F3	AEX 558TL 1219V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000KA47RW3	AEX 558TL OPENC	EUR	2,2500	2,3100	2,2500	137,2500	1	2,3100	61				
Certificate	NL0013798176	AEX 558TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU6GZ29	AEX 558TL OPENZ	EUR	1,1620	1,1620	1,1620			1,1620					
Certificate	DE000KA47S84	AEX 559TL 0320C	EUR	1,7900	2,0800	1,7900	313,2500	1	2,0800	175				
Certificate	DE000VE2Q6B7	AEX 559TL 0320V	EUR											
Certificate	DE000VE2QS72	AEX 559TL 1219V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU6G3G7	AEX 559TL 1219Z	EUR	2,1520	2,1520	2,1520			2,1520					
Certificate	DE000KA47RX1	AEX 559TL OPENC	EUR	1,9000	2,2000	1,9000	10917,0700	7	2,2000	5277				
Certificate	DE000KA47S19	AEX 559TL OPENC	EUR	2,5700	2,6300	2,2300	59500,0000	12	2,6300	25000				
Certificate	NL0013798150	AEX 559TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VE2QOC8	AEX 559TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013406432	AEX 560BON0620Z	EUR	57,6900	57,9500	57,6900			57,9500					
Certificate	NL0013111412	AEX 560BON0620Z	EUR	57,9700	58,1800	57,9700			58,1800					
Certificate	NL0013406440	AEX 560BON0920Z	EUR	57,7800	58,0300	57,7800	39930,3000	1	58,0300	690				
Certificate	DE000KA47S17	AEX 560TL 0320C	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VE2Q580	AEX 560TL 0320V	EUR	1,7300	1,9800	1,7300	2076,0000	1	1,9800	1200				
Certificate	DE000VE2Q564	AEX 560TL 1219V	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA47S27	AEX 560TL OPENC	EUR											
Certificate	DE000KA47S66	AEX 560TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VE2Z4U1	AEX 561TL 0320V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VE2Z4T3	AEX 561TL 1219V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU6G1L1	AEX 561TL 1219Z	EUR	1,9710	1,9710	1,9710			1,9710					
Certificate	DE000KA47SG4	AEX 561TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA47SH2	AEX 561TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013803562	AEX 561TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013800394	AEX 561TL OPENH	EUR											
Certificate	DE000VE2Q697	AEX 561TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA47SU5	AEX 562TL 0320C	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VE2Q7F6	AEX 562TL 0320V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VE2Q7J8	AEX 562TL 1219V	EUR											
Certificate	DE000KA47SQ3	AEX 562TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA47SJ8	AEX 562TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013803547	AEX 562TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013806540	AEX 562TROPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VE22455	AEX 563TL 0320V	EUR	1,5200	1,7100	1,5200	1976,0000	1	1,7100	1300				
Certificate	DE000VE224V9	AEX 563TL 1219V	EUR	1,6700	1,7400	1,4000	937,0700	8	1,7400	586				
Certificate	DE000KA47SR1	AEX 563TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA47S35	AEX 563TL OPENC	EUR											
Certificate	DE000KA47SK6	AEX 563TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013803521	AEX 563TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VE2Q689	AEX 563TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU6G2T2	AEX 563TL OPENZ	EUR	0,9030	0,9720	0,9030	369,0000	2	0,9720	400				
Certificate	DE000KA47SV3	AEX 564TL 0320C	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA47SS9	AEX 564TL OPENC	EUR	1,7900	1,7900	1,7200	351,0000	2	1,7400	200				
Certificate	DE000KA47SL4	AEX 564TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013803505	AEX 564TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000KA47SM2	AEX 565TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA47S43	AEX 565TL OPENC	EUR											
Certificate	NL0013803489	AEX 565TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VE2Q7C3	AEX 565TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000KA1TFT2	AEX 565TS 1219C	EUR											
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR											
Certificate	DE000KA47SN0	AEX 566TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013803463	AEX 566TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1TFS4	AEX 566TS 1219C	EUR											
Certificate	DE000KA47SP5	AEX 567TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013805914	AEX 567TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA47P20	AEX 567TS OPENC	EUR											
Certificate	DE000KA47SW1	AEX 568TL OPENC	EUR	1,4600	1,7500	1,4400	825,3600	4	1,7500	552				
Certificate	NL0013805898	AEX 568TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1TDK6	AEX 568TS 1219C	EUR											
Certificate	NL0013802606	AEX 568TS OPENH	EUR											
Certificate	DE000KA47SX9	AEX 569TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA47P12	AEX 569TS OPENC	EUR											
Certificate	NL0013802580	AEX 569TS OPENH	EUR											
Certificate	NL0013358427	AEX 5708OC1219B	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013406457	AEX 5708ON0920Z	EUR	57,8700	57,8700	57,8700			57,8700					
Certificate	DE000KA47SY7	AEX 570TL OPENC	EUR	1,4500	1,5500	1,1800	31208,7700	24	1,5500	24837				
Certificate	DE000CU6GX40	AEX 570TS 1219Z	EUR											
Certificate	DE000KA1TDM2	AEX 570TS OPENC	EUR											
Certificate	DE000KA1TDB5	AEX 570TS OPENC	EUR											
Certificate	NL0013802564	AEX 570TS OPENH	EUR											
Certificate	NL0013796519	AEX 570TS OPENH	EUR											
Certificate	DE000VE2Q2V4	AEX 570TS OPENV	EUR											
Certificate	DE000KA47P04	AEX 571TS OPENC	EUR											
Certificate	DE000KA1TDA7	AEX 571TS OPENC	EUR											
Certificate	NL0013796493	AEX 571TS OPENH	EUR											
Certificate	DE000KA47955	AEX 572TS 0320C	EUR											
Certificate	DE000VE2Q2W2	AEX 572TS 0320V	EUR											
Certificate	DE000VE2Q218	AEX 572TS 1219V	EUR											
Certificate	DE000KA1TDL4	AEX 572TS OPENC	EUR											
Certificate	DE000KA1TD98	AEX 572TS OPENC	EUR											
Certificate	DE000KA479N6	AEX 572TS OPENC	EUR											
Certificate	NL0013796477	AEX 572TS OPENH	EUR											
Certificate	DE000VE2Q2P6	AEX 572TS OPENV	EUR											
Certificate	DE000CU6GYS7	AEX 572TS OPENZ	EUR											
Certificate	DE000KA479M8	AEX 573TS OPENC	EUR											
Certificate	DE000KA1TD80	AEX 573TS OPENC	EUR											
Certificate	DE000KA479Z0	AEX 573TS OPENC	EUR											
Certificate	NL0013796451	AEX 573TS OPENH	EUR											
Certificate	DE000KA479R7	AEX 574TS 0320C	EUR											
Certificate	DE000VE2Q2X0	AEX 574TS 0320V	EUR											
Certificate	DE000VE2Q200	AEX 574TS 1219V	EUR											
Certificate	DE000CU6GX57	AEX 574TS 1219Z	EUR											
Certificate	DE000KA479L0	AEX 574TS OPENC	EUR											
Certificate	NL0013796436	AEX 574TS 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	DE000VE2Q1G7	AEX 574TS OPENV	EUR											
Certificate	DE000VE2Q3A6	AEX 575TS 0320V	EUR											
Certificate	DE000VE2Q291	AEX 575TS 1219V	EUR											
Certificate	DE000KA479Y3	AEX 575TS OPENC	EUR											
Certificate	DE000KA479K2	AEX 575TS OPENC	EUR											
Certificate	NL0013794142	AEX 575TS OPENH	EUR											
Certificate	DE000KA479Q9	AEX 576TS 0320C	EUR											
Certificate	DE000VE2Q1J1	AEX 576TS 0320V	EUR											
Certificate	DE000VE2Q1L7	AEX 576TS 1219V	EUR											
Certificate	DE000CU6GY80	AEX 576TS 1219Z	EUR											
Certificate	DE000KA479J4	AEX 576TS OPENC	EUR											
Certificate	NL0013794126	AEX 576TS OPENH	EUR											
Certificate	DE000VE2QYP8	AEX 576TS OPENV	EUR											
Certificate	DE000VE2Q2D2	AEX 577TS 0320V	EUR											
Certificate	DE000VE2Q2C4	AEX 577TS 1219V	EUR											
Certificate	DE000KA479X5	AEX 577TS OPENC	EUR											
Certificate	DE000KA479H8	AEX 577TS OPENC	EUR											
Certificate	DE000KA479W7	AEX 577TS OPENC	EUR											
Certificate	NL0013794100	AEX 577TS OPENH	EUR											
Certificate	DE000CU6GWG6	AEX 577TS OPENZ	EUR											
Certificate	DE000KA479P1	AEX 578TS 0320C	EUR											
Certificate	DE000VE2QW47	AEX 578TS 0320V	EUR											
Certificate	DE000VE2QW96	AEX 578TS 1219V	EUR											
Certificate	DE000CU6GX65	AEX 578TS 1219Z	EUR											
Certificate	DE000KA479G0	AEX 578TS OPENC	EUR											
Certificate	NL0013794084	AEX 578TS OPENH	EUR											
Certificate	DE000VE2QYO6	AEX 578TS OPENV	EUR											
Certificate	DE000VE2QZS9	AEX 579TS 0320V	EUR											
Certificate	DE000VE2QZQ3	AEX 579TS 1219V	EUR											
Certificate	DE000KA479B1	AEX 579TS OPENC	EUR											
Certificate	DE000KA479V9	AEX 579TS OPENC	EUR											
Certificate	NL0013794068	AEX 579TS OPENH	EUR	0,7100	0,7100	0,7100	2343,0000	1	0,7100	3300				
Certificate	DE000KA479F2	AEX 580TS 0320C	EUR											
Certificate	DE000VE2QW21	AEX 580TS 0320V	EUR											
Certificate	DE000KA1TD15	AEX 580TS 1219C	EUR											
Certificate	DE000VE2QW62	AEX 580TS 1219V	EUR											
Certificate	DE000CU6GW87	AEX 580TS 1219Z	EUR	0,3370	0,3370	0,3370	23,5900	1	0,3370	70				
Certificate	DE000KA479A3	AEX 580TS OPENC	EUR											
Certificate	NL0013794043	AEX 580TS OPENH	EUR											
Certificate	DE000VE2QYR4	AEX 580TS OPENV	EUR											
Certificate	DE000VE2QOV8	AEX 581TS 0320V	EUR	0,2800	0,4700	0,1500	382,2500	8	0,4500	1180				
Certificate	DE000VE2QO02	AEX 581TS 1219V	EUR											
Certificate	DE000KA479U1	AEX 581TS OPENC	EUR											
Certificate	DE000KA47999	AEX 581TS OPENC	EUR	0,3500	0,4800	0,2700	6440,0000	7	0,2700	15000				
Certificate	NL0013794027	AEX 581TS OPENH	EUR	0,9200	0,9200	0,6900	4025,0000	2	0,6900	5000				
Certificate	DE000KA479E5	AEX 582TS 0320C	EUR	0,4500	0,5400	0,3500	2657,1600	2	0,3500	5368				
Certificate	DE000VE2QXA2	AEX 582TS 0320V	EUR											
Certificate	DE000VE2QW88	AEX 582TS 1219V	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU6GWC5	AEX 582TS 1219Z	EUR	0,5460	0,5560	0,5170	2204,0000	2	0,5170	4000				
Certificate	DE000KA47981	AEX 582TS OPENC	EUR	0,5900	0,5900	0,3100	59,0000	1	0,3100	100				
Certificate	NL0013794001	AEX 582TS OPENH	EUR	1,0700	1,0700	0,7100	321,0000	1	0,7100	300				
Certificate	DE000VE2QYS2	AEX 582TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU6GWH4	AEX 582TS OPENZ	EUR	0,4490	0,4510	0,3300	8619,2000	11	0,3400	22300				
Certificate	DE000VE2QOY2	AEX 583TS 0320V	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VE2QOZ9	AEX 583TS 1219V	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA479T3	AEX 583TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA47973	AEX 583TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013793987	AEX 583TS OPENH	EUR	0,9000	0,9000	0,8100	4251,0000	3	0,8100	5000				
Certificate	DE000KA479D7	AEX 584TS 0320C	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VE2QW39	AEX 584TS 0320V	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU6GWD3	AEX 584TS 1219Z	EUR	0,7000	0,9100	0,6300	16380,3000	6	0,6300	21400				
Certificate	DE000KA47965	AEX 584TS OPENC	EUR	0,5400	0,6000	0,4200	228,0000	2	0,4200	400				
Certificate	DE000VE2QYT0	AEX 584TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA479C9	AEX 585TS 0320C	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VE2Q556	AEX 585TS 0320V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF8EP33	AEX 585TS 1219V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013582414	AEX 585TS OPENB	EUR	1,3740	1,3740	1,0140	84854,1500	22	1,0460	70080				
Certificate	DE000KA47122	AEX 585TS OPENC	EUR	0,7500	0,7500	0,5000	1962,0000	5	0,5000	3100				
Certificate	DE000KA1TCIO	AEX 585TS OPENC	EUR											
Certificate	DE000KA47445	AEX 585TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA471B8	AEX 586TS 0320C	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE2QXB0	AEX 586TS 0320V	EUR	0,8100	0,8100	0,8100			0,8100					

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	DE000KA1TCG6	AEX 586TS 1219C	EUR	0,8500	0,9000	0,7400	5460,0000	3	0,7400	6300				
Certificate	DE000VF8EP41	AEX 586TS 1219V	EUR	1,0400	1,0900	0,7700	6200,0000	6	0,7700	6000				
Certificate	DE000CU1E2C5	AEX 586TS 1219Z	EUR	0,8500	1,0230	0,8140	2247,6000	2	0,8140	2400				
Certificate	DE000KA1TCD3	AEX 586TS OPENC	EUR											
Certificate	DE000KA47437	AEX 586TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA47114	AEX 586TS OPENC	EUR	0,6400	0,9800	0,6000	3465,1700	7	0,6000	4126				
Certificate	DE000VE2Q549	AEX 587TS 0320V	EUR	1,0500	1,6200	0,9200	83200,0000	15	0,9200	65000				
Certificate	DE000VF7GF42	AEX 587TS 1219V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU1CM18	AEX 587TS OPENZ	EUR	0,6250	0,6250	0,6070	500,0000	1	0,6070	800				
Certificate	DE000KA471A0	AEX 588TS 0320C	EUR	1,0800	1,4000	1,0100	734,4000	2	1,0100	560				
Certificate	DE000VE2QXC8	AEX 588TS 0320V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1S4U2	AEX 588TS 1219C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF7F9K7	AEX 588TS 1219V	EUR	1,0000	1,0800	0,9800	5520,0000	3	0,9900	5500				
Certificate	DE000CU1FV06	AEX 588TS 1219Z	EUR	1,3170	1,3580	1,0200	74735,0000	18	1,0290	64500				
Certificate	DE000KA47429	AEX 588TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VE2Z4W7	AEX 589TS 0320V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF7GU76	AEX 589TS 1219V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA47197	AEX 590TS 0320C	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VE2QW70	AEX 590TS 0320V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1S4V0	AEX 590TS 1219C	EUR	1,4800	1,4800	1,1700	666,0000	1	1,1700	450				
Certificate	DE000VF6XRK2	AEX 590TS 1219V	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1E2D3	AEX 590TS 1219Z	EUR	1,2390	1,2390	1,2390	3097,5000	1	1,2390	2500				
Certificate	DE000VE1SMR7	AEX 591TS 1219V	EUR	2,1200	2,3600	1,3000	49085,0000	12	1,3000	28000				
Certificate	NL0012212948	AEX 591TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA470F1	AEX 592TS 0320C	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VE2QW54	AEX 592TS 0320V	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA1S4W8	AEX 592TS 1219C	EUR	1,5400	1,7100	1,3700	1327,9300	7	1,3900	841				
Certificate	DE000VF7F9H3	AEX 592TS 1219V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1FZM0	AEX 592TS 1219Z	EUR	1,6890	1,6890	1,4580	168,9000	1	1,4580	100				
Certificate	NL0013967698	AEX 592TS OPENB	EUR	2,0930	2,1310	1,7620	12912,7600	4	1,7620	6114				
Certificate	DE000VF8EGE1	AEX 593TS 1219V	EUR											
Certificate	NL0013967706	AEX 593TS OPENB	EUR	1,9150	1,9150	1,8620	1149,0000	1	1,8620	600				
Certificate	LU1946395545	AEX 594TPIOPENS	EUR											
Certificate	DE000KA470G9	AEX 594TS 0320C	EUR	1,8500	1,8500	1,6800	462,5000	1	1,6800	250				
Certificate	DE000VE2QXD6	AEX 594TS 0320V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF7F9J9	AEX 594TS 1219V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1E2E1	AEX 594TS 1219Z	EUR	1,7530	1,7530	1,6200	2209,4100	3	1,6680	1331				
Certificate	DE000CV4Z3L4	AEX 594TS OPENZ	EUR	0,8860	0,8860	0,8860			0,8860					
Certificate	DE000KA1S4X6	AEX 595TS 1219C	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF8EH33	AEX 595TS 1219V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1S585	AEX 595TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA470H7	AEX 596TS 0320C	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VE2QXE4	AEX 596TS 0320V	EUR											
Certificate	DE000VF7F9G5	AEX 596TS 1219V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU6GK11	AEX 596TS 1219Z	EUR	1,8770	1,8770	1,8770			1,8770					
Certificate	NL0013791783	AEX 596TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF8EH58	AEX 597TS 1219V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA47890	AEX 597TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	LU1946395628	AEX 598TPIOPENS	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA470J3	AEX 598TS 0320C	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VE2QXG9	AEX 598TS 0320V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA1S4Y4	AEX 598TS 1219C	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF7F9M3	AEX 598TS 1219V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1EWO6	AEX 598TS 1219Z	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA478A5	AEX 598TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA1S593	AEX 598TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1TCM4	AEX 598TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1CWU7	AEX 598TS OPENZ	EUR	1,1740	1,1800	1,0580	447,9200	2	1,0580	380				
Certificate	DE000KA470K1	AEX 600TS 0320C	EUR	2,6100	2,7000	2,3300	68002,5400	17	2,3300	26082				
Certificate	DE000VE2QXF1	AEX 600TS 0320V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1S4Z1	AEX 600TS 1219C	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF7F9L5	AEX 600TS 1219V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU6GP40	AEX 600TS 1219Z	EUR	2,2970	2,2970	2,2970			2,2970					
Certificate	DE000KA478B3	AEX 600TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA1S5A1	AEX 600TS OPENC	EUR	1,3000	1,4800	1,1600	5007,9000	6	1,1600	3760				
Certificate	DE000KA1TCN2	AEX 600TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA470L9	AEX 602TL 0320C	EUR											
Certificate	LU1946395891	AEX 602TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VE2QXJ3	AEX 602TS 0320V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF7F9N1	AEX 602TS 1219V	EUR											
Certificate	DE000CU1EYM6	AEX 602TS 1219Z	EUR	2,5030	2,5030	2,5030			2,5030					
Certificate	DE000KA478C1	AEX 602TS OPENC	EUR	2,1800	2,1800	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	DE000KA1S5J2	AEX 602TS OPENC	EUR	1,6300	1,6300	1,3500	13179,3400	6	1,3600	9166				
Certificate	DE000KA1TCP7	AEX 603TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013793979	AEX 603TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA470M7	AEX 604TL 0320C	EUR											
Certificate	DE000VE2QXH7	AEX 604TS 0320V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF7F9P6	AEX 604TS 1219V	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF9JB90	AEX 604TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000KA1S502	AEX 605TS 1219C	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1S5B9	AEX 605TS OPENC	EUR	1,7500	1,7600	1,6500	6451,3800	2	1,6500	3676				
Certificate	DE000KA478D9	AEX 605TS OPENC	EUR	2,8600	2,8600	2,4800	12120,0000	4	2,4800	4500				
Certificate	DE000KA1TCQ5	AEX 605TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA470N5	AEX 606TS 0320C	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VE2QXK1	AEX 606TS 0320V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF9JB24	AEX 606TS 1219V	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1EW14	AEX 606TS 1219Z	EUR	2,9120	2,9120	2,9120			2,9120					
Certificate	DE000VF9JB82	AEX 606TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU1EA93	AEX 606TS OPENZ	EUR	1,4800	1,5500	1,3770	20071,5900	30	1,3960	13499				
Certificate	DE000KA470P0	AEX 608TS 0320C	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VE2QXL9	AEX 608TS 0320V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF9JB74	AEX 608TS 1219V	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1S5K0	AEX 608TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA478E7	AEX 608TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF9JCA5	AEX 608TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000KA470Q8	AEX 610TS 0320C	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VE2QXM7	AEX 610TS 0320V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1S510	AEX 610TS 1219C	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF9JD72	AEX 610TS 1219V	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1FV14	AEX 610TS 1219Z	EUR	3,3170	3,3170	3,3170			3,3170					
Certificate	DE000KA478F4	AEX 610TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1S5C7	AEX 610TS OPENC	EUR	2,1800	2,1800	2,1300	436,0000	1	2,1300	200				
Certificate	DE000KA1TCR3	AEX 610TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF9JD80	AEX 611TS OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA470R6	AEX 612TS 0320C	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VE2QXN5	AEX 612TS 0320V	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF9JET1	AEX 612TS 1219V	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA1S5G8	AEX 612TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA478Q1	AEX 612TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VE2Q2Q4	AEX 612TS OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000KA478G2	AEX 613TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF9JF70	AEX 613TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CV4ZCP3	AEX 613TS OPENZ	EUR	1,7000	1,7000	1,6750	170,0000	1	1,6750	100				
Certificate	DE000KA470S4	AEX 614TS 0320C	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VE2QXP0	AEX 614TS 0320V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF9JFY8	AEX 614TS 1219V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1EW22	AEX 614TS 1219Z	EUR	3,7190	3,7190	3,7190			3,7190					
Certificate	DE000VE2Q2T8	AEX 614TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000KA1S528	AEX 615TS 1219C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000KA478R9	AEX 615TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000KA1TCS1	AEX 615TS OPENC	EUR	3,4900	3,5900	3,2500	25919,5000	13	3,2900	7500				
Certificate	DE000KA1S5D5	AEX 615TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA478H0	AEX 615TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF9JF13	AEX 615TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VE2QXS4	AEX 616TS 0320V	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF9JF05	AEX 616TS 1219V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VE2Q1M5	AEX 616TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF9JF47	AEX 617TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VE2QXQ8	AEX 618TS 0320V	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF7F9W2	AEX 618TS 1219V	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU1F257	AEX 618TS 1219Z	EUR	4,1210	4,1210	4,1210			4,1210					
Certificate	DE000KA478J6	AEX 618TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000KA478S7	AEX 618TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000KA1SSH6	AEX 618TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VE2QYU8	AEX 618TS OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV4ZNC8	AEX 618TS OPENZ	EUR	1,8820	1,8820	1,8820			1,8820					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013793961	AEX 619TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VF9JF62	AEX 619TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000KA470T2	AEX 620TS 0320C	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VE2QXR6	AEX 620TS 0320V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000KA1S536	AEX 620TS 1219C	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF9JF39	AEX 620TS 1219V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA478K4	AEX 620TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000KA1S5E3	AEX 620TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000KA478T5	AEX 620TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VE2QYV6	AEX 620TS OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF9JJ88	AEX 621TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VE2Q0F1	AEX 622TS 0320V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF9JH60	AEX 622TS 1219V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CU6GN26	AEX 622TS 1219Z	EUR	4,5220	4,5220	4,5220			4,5220					
Certificate	DE000KA478L2	AEX 622TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VE2Q0H7	AEX 622TS OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF9JLU4	AEX 623TS OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VE2QZ85	AEX 624TS 0320V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF9JLK5	AEX 624TS 1219V	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000KA478M0	AEX 624TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000KA470U0	AEX 625TS 0320C	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000KA1S544	AEX 625TS 1219C	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000KA1S5F0	AEX 625TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA478N8	AEX 625TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA478U3	AEX 625TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013793953	AEX 625TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VE1SQJ5	AEX 625TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF9JLT6	AEX 625TS OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VE2Q7L4	AEX 626TS 0320V	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF9JNX4	AEX 626TS 1219V	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CU1EW30	AEX 626TS 1219Z	EUR	4,9230	4,9230	4,9230			4,9230					
Certificate	DE000VE1SFC3	AEX 627TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CU1CM26	AEX 627TS OPENZ	EUR	2,2220	2,2220	2,2220			2,2220					
Certificate	DE000VE2Q7D1	AEX 628TS 0320V	EUR	5,2200	5,2200	5,2200	469,8000	1	5,2200	90				
Certificate	DE000VE1SE71	AEX 628TS 1219V	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VE1SNW5	AEX 628TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013803448	AEX 629TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VE1SFB5	AEX 629TS OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000KA470V8	AEX 630TS 0320C	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VE2Q7G4	AEX 630TS 0320V	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000KA1S551	AEX 630TS 1219C	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VE1SE89	AEX 630TS 1219V	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000KA478P3	AEX 630TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VE1SNY1	AEX 630TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013805872	AEX 631TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VE1SL07	AEX 631TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VE1SL15	AEX 632TS 1219V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VE1SNV7	AEX 632TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CU6GVL8	AEX 632TS OPENZ	EUR	2,4680	2,4680	2,3610	246,8000	1	2,3610	100				
Certificate	DE000VE1SM22	AEX 633TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VE1SM20	AEX 634TS 1219V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CU1EYN4	AEX 634TS 1219Z	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000KA470W6	AEX 635TS 0320C	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013791767	AEX 637TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013429707	AEX 637TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CU1CCD5	AEX 638TS OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA470X4	AEX 640TS 0320C	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000KA1S569	AEX 640TS 1219C	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR											
Certificate	DE000CU1EW48	AEX 642TS 1219Z	EUR	6,5270	6,5270	6,5270			6,5270					
Certificate	DE000KA470Y2	AEX 645TS 0320C	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	0,6300	0,8300	0,4400	1088,5000	5	0,5100	1810				
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	1,3600	1,4200	1,0100	45700,0000	10	1,0100	35000				
Certificate	DE000KA470Z9	AEX 650TS 0320C	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000KA1S577	AEX 650TS 1219C	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1FTV4	AEX 650TS 1219Z	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000KA47106	AEX 655TS 0320C	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CU1CF25	AEX 655TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CU1EW55	AEX 658TS 1219Z	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CU1EQD1	AEX 664TS OPENZ	EUR	3,7530	3,7530	3,7530			3,7530					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012431274	AEX 665TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CU6GLN5	AEX 666TS 1219Z	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013467533	AEX 667TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	57,3700	57,6700	57,3700			57,6700					
Certificate	DE000CU1EYP9	AEX 674TS 1219Z	EUR	9,7320	9,7320	9,7320			9,7320					
Certificate	DE000CU1CUD7	AEX 676TS OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013798135	AEX 678TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CU1EW63	AEX 690TS 1219Z	EUR	11,3330	11,3330	11,3330			11,3330					
Certificate	DE000CV88UV6	AEX 701TS OPENZ	EUR	5,2470	5,2470	5,2330	262,3500	1	5,2330	50				
Certificate	NL0012537377	AEX 702TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CU1FV22	AEX 706TS 1219Z	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CU6GP57	AEX 722TS 1219Z	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013791759	AEX 724TS OPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CU1CUE5	AEX 739TS OPENZ	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000CU6GQR5	AEX 779TS OPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0010890372	AEX 327.BL OPENB	EUR	25,4840	25,4840	25,4840			25,4840					
Certificate	NL0012049407	AEX 439.TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012094932	AEX 463.TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CJ3R290	AEX 494.TL OPENZ	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000CJ3R0A9	AEX 496.TL OPENZ	EUR	8,4960	8,4960	8,4960			8,4960					
Certificate	DE000CJ3R014	AEX 498.TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013235252	AEX 508.TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013775042	AEX 515.TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013236748	AEX 518.TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013763667	AEX 550.BL OPENB	EUR	2,9210	3,1840	2,8800	12350,2000	5	3,1840	4200				
Certificate	NL0013764459	AEX 551.BL OPENB	EUR	2,8240	3,0870	2,8240	2824,0000	1	3,0870	1000				
Certificate	NL0013764475	AEX 552.BL OPENB	EUR	2,9870	2,9870	2,9870			2,9870					
Certificate	NL0013736861	AEX 552.TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013736846	AEX 553.TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013736820	AEX 554.TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013804792	AEX 557.TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013804776	AEX 558.TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013804750	AEX 559.TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013972730	AEX 571.BS OPENB	EUR											
Certificate	DE000CU6GZB0	AEX 575.TS OPENZ	EUR											
Certificate	NL0013398407	AEX 591.TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013777196	AEX 592.TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013730005	AEX 594.TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1B8C5	AEX 607.TS OPENZ	EUR	2,7270	2,7270	2,7270			2,7270					
Certificate	DE000CU6GNN1	AEX 609.TS OPENZ	EUR	2,9260	2,9260	2,9260			2,9260					
Certificate	NL0012523021	AEX 610.TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012849491	AEX 611.TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1B8D3	AEX 615.TS OPENZ	EUR	3,5220	3,5220	3,5220			3,5220					
Certificate	DE000CU1CBH8	AEX 623.TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013790959	AEX 649.TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013774839	AEX 702.TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013774821	AEX 706.TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011596689	AEX 191.6TL OPENH	EUR	39,1300	39,1300	39,1300			39,1300					
Certificate	NL0011601554	AEX 194.4TRLOPENH	EUR	38,6200	38,6200	38,6200			38,6200					
Certificate	NL0011596671	AEX 195.8TL OPENH	EUR	38,7200	38,7200	38,7200			38,7200					
Certificate	DE000CK4YLK1	AEX 258.5TL OPENZ	EUR	32,2440	32,2440	32,2440			32,2440					
Certificate	NL0010246328	AEX 264.3BL OPENB	EUR	31,7130	31,7130	31,7130			31,7130					
Certificate	NL0010246310	AEX 271.8BL OPENB	EUR	30,9710	30,9710	30,9710			30,9710					
Certificate	NL0010223665	AEX 278.3BL OPENB	EUR	30,3130	30,3130	30,3130			30,3130					
Certificate	NL0010251690	AEX 281.3BL OPENB	EUR	30,0140	30,0140	30,0140			30,0140					
Certificate	NL0010225488	AEX 283.1BL OPENB	EUR	29,8370	29,8370	29,8370			29,8370					
Certificate	DE000CK6UPV2	AEX 290.7TL OPENZ	EUR	29,0280	29,0280	29,0280			29,0280					
Certificate	NL0010252334	AEX 292.1BL OPENB	EUR	28,9360	28,9360	28,9360			28,9360					
Certificate	DE000CK6UT31	AEX 299.6TL OPENZ	EUR	28,1340	28,1340	28,1340			28,1340					
Certificate	NL0010442091	AEX 313.3BL OPENB	EUR	26,8140	26,8140	26,8140			26,8140					
Certificate	NL0010442166	AEX 316.8BL OPENB	EUR	26,4650	26,4650	26,4650			26,4650					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	NL0011243357	AEX 326.1TRLOPENH	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0010442646	AEX 327.5BL OPENB	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0011601471	AEX 327.6TRLOPENH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0010442943	AEX 331.1BL OPENB	EUR	25,0390	25,0390	25,0390			25,0390					
Certificate	NL0010891420	AEX 336.1BL OPENB	EUR	24,5780	24,5780	24,5780			24,5780					
Certificate	DE000CJ3Q9Z8	AEX 337.8TL OPENZ	EUR	24,3160	24,3160	24,3160			24,3160					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010891438	AEX 338.48L OPENB	EUR	24,3470	24,3470	24,3470			24,3470					
Certificate	NL0010894069	AEX 345.38L OPENB	EUR	23,6580	23,6580	23,6580			23,6580					
Certificate	NL0011596861	AEX 349.9TRLOPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0011592399	AEX 350.9TRLOPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0011700752	AEX 363.5TL OPENH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	DE000CN6HMY7	AEX 364.2TL OPENZ	EUR	21,6790	21,6790	21,6790			21,6790					
Certificate	NL0011722939	AEX 365.7TL OPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0011603279	AEX 367.4TRLOPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0011603238	AEX 369.6TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000CNGJRT2	AEX 370.2TL OPENZ	EUR											
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL0011894530	AEX 377.3TL OPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0011694773	AEX 381.2TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0011701040	AEX 383.2TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0011701032	AEX 384.3TRLOPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CU1CBB1	AEX 389.3TL OPENZ	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0011926365	AEX 397.2TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0011927413	AEX 401.4TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0011926183	AEX 404.7TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CN6K7J1	AEX 405.4TL OPENZ	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	NL0011926175	AEX 405.8TRLOPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0011926159	AEX 407.3TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0011926142	AEX 407.9TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0011926118	AEX 409.5TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0011908447	AEX 416.18L OPENB	EUR	16,5780	16,5780	16,5780			16,5780					
Certificate	NL0011927173	AEX 417.7TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CD625Y8	AEX 419.4TL OPENZ	EUR	16,1530	16,1530	16,1530			16,1530					
Certificate	DE000CD627Q0	AEX 421.4TL OPENZ	EUR	15,9530	15,9530	15,9530			15,9530					
Certificate	NL0013795586	AEX 424.2TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012029342	AEX 424.98L OPENB	EUR	15,6990	15,6990	15,6990			15,6990					
Certificate	NL0012049555	AEX 427.5TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012049548	AEX 428.5TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0013786882	AEX 428.5TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013775117	AEX 432.8TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CD628F1	AEX 433.7TL OPENZ	EUR	14,7260	14,7260	14,7260			14,7260					
Certificate	NL0012050835	AEX 434.7TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0013218571	AEX 436.9TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012039838	AEX 437.68L OPENB	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	NL0013218563	AEX 439.9TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000CD63XK4	AEX 442.7TL OPENZ	EUR	13,8270	13,8270	13,8270			13,8270					
Certificate	NL0012052427	AEX 442.9TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012050678	AEX 444.3TRLOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0012098974	AEX 445.18L OPENB	EUR	13,6750	13,6750	13,6750			13,6750					
Certificate	NL0012108898	AEX 445.3TL OPENB	EUR	14,3970	14,3970	14,3970			14,3970					
Certificate	NL0012051544	AEX 445.8TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012098982	AEX 446.28L OPENB	EUR	13,5680	13,5680	13,5680			13,5680					
Certificate	DE000CD63Y90	AEX 446.7TL OPENZ	EUR	13,4280	13,4280	13,4280			13,4280					
Certificate	NL0012100143	AEX 448.28L OPENB	EUR	13,3630	13,3630	13,3630			13,3630					
Certificate	NL0012108922	AEX 448.4TL OPENB	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CJ3RC30	AEX 448.6TL OPENZ	EUR	13,2330	13,2330	13,2330			13,2330					
Certificate	NL0012100150	AEX 449.38L OPENB	EUR	13,2570	13,2570	13,2570			13,2570					
Certificate	NL0012110142	AEX 449.8TL OPENB	EUR	13,9520	13,9520	13,9520			13,9520					
Certificate	NL0013795578	AEX 450.2TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012093967	AEX 452.5TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012110175	AEX 452.9TL OPENB	EUR	13,6460	13,6460	13,6460			13,6460					
Certificate	NL0012101018	AEX 453.58L OPENB	EUR	12,8340	12,8340	12,8340			12,8340					
Certificate	NL0012052559	AEX 453.8TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CJ3Q909	AEX 454.4TL OPENZ	EUR	12,6520	12,6520	12,6520			12,6520					
Certificate	NL0012052872	AEX 454.9TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013744428	AEX 456.3TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CD640W1	AEX 456.6TL OPENZ	EUR	12,4330	12,4330	12,4330			12,4330					
Certificate	NL0012101638	AEX 456.78L OPENB	EUR	12,5170	12,5170	12,5170			12,5170					
Certificate	NL0012110977	AEX 457.1TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012110985	AEX 458.1TL OPENB	EUR	13,1060	13,1060	13,1060	1310,6000	1	13,1370	100				
Certificate	NL0013793557	AEX 458.4TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CJ3Q8I4	AEX 458.5TL OPENZ	EUR	12,2490	12,2490	12,2490			12,2490					
Certificate	NL0012102982	AEX 458.88L OPENB	EUR	12,3040	12,3040	12,3040			12,3040					
Certificate	NL0012112429	AEX 460.4TL OPENB	EUR	12,9160	12,9160	12,9160			12,9160					
Certificate	DE000CD64391	AEX 460.6TL OPENZ	EUR	12,0310	12,0310	12,0310			12,0310					
Certificate	NL0013086465	AEX 460.6TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	12,6600	12,6600	12,6600			12,6600					

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	NL0012110340	AEX 461.98L OPENB	EUR	11,6630	11,9920	11,6630	23356,0000	2	11,9920	2000				
Certificate	DE000CJ3Q8K2	AEX 462.5TL OPENZ	EUR	11,8460	11,8460	11,8460			11,8460					
Certificate	NL0012053649	AEX 462.5TLRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013744410	AEX 464.3TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CD643B9	AEX 464.6TL OPENZ	EUR	11,6320	11,6320	11,6320			11,6320					
Certificate	NL0012904023	AEX 465.6TRLROPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013744402	AEX 466.3TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CJ3Q446	AEX 466.4TL OPENZ	EUR	11,4540	11,4540	11,4540			11,4540					
Certificate	NL0013275621	AEX 466.78L OPENB	EUR	11,5140	11,5140	11,5140			11,5140					
Certificate	NL0013224363	AEX 467.1TRLROPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013277064	AEX 467.68L OPENB	EUR	11,4220	11,4220	11,4220			11,4220					
Certificate	NL0013274905	AEX 467.7TL OPENB	EUR	11,7430	11,7430	11,7430			11,7430					
Certificate	NL0013277072	AEX 468.28L OPENB	EUR	11,3710	11,3710	11,3710			11,3710					
Certificate	NL0013744394	AEX 468.3TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013277338	AEX 468.5TL OPENB	EUR	11,6640	11,6640	11,6640			11,6640					
Certificate	DE000CD646R8	AEX 468.6TL OPENZ	EUR	11,2340	11,2340	11,2340			11,2340					
Certificate	NL0013277098	AEX 469.28L OPENB	EUR	11,2690	11,2690	11,2690			11,2690					
Certificate	NL0013225055	AEX 469.4TRLROPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013277353	AEX 469.5TL OPENB	EUR	11,5640	11,5640	11,5640			11,5640					
Certificate	NL0013225048	AEX 469.9TRLROPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	LU1841027060	AEX 470.1TCLIOPEHS	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013744386	AEX 470.3TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CJ3RF78	AEX 470.3TL OPENZ	EUR	11,0660	11,0660	11,0660			11,0660					
Certificate	NL0013277619	AEX 471.28L OPENB	EUR	11,0690	11,0690	11,0690			11,0690					
Certificate	DE000CJ3RF86	AEX 472.3TL OPENZ	EUR	10,8660	10,8660	10,8660			10,8660					
Certificate	NL0013775109	AEX 472.9TRLROPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013278161	AEX 474.1TL OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000CJ3RLC7	AEX 474.3TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013272283	AEX 475.3TRLROPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013278187	AEX 476.1TL OPENB	EUR	10,9140	10,9140	10,9140			10,9140					
Certificate	NL0013744378	AEX 476.3TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CJ3RLD5	AEX 476.3TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013228141	AEX 477.9TRLROPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CJ3RNL4	AEX 478.2TL OPENZ	EUR	10,2740	10,2740	10,2740			10,2740					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013744360	AEX 478.3TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013279136	AEX 478.6TL OPENB	EUR	10,6660	10,6660	10,6660			10,6660					
Certificate	NL0013278765	AEX 478.88L OPENB	EUR	10,3070	10,3070	10,3070			10,3070					
Certificate	NL0013278781	AEX 479.88L OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000CJ3RNM2	AEX 480.2TL OPENZ	EUR	10,0740	10,0740	10,0740			10,0740					
Certificate	NL0013744352	AEX 480.3TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013775091	AEX 480.9TRLROPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013279920	AEX 481.6TL OPENB	EUR	10,3680	10,3680	10,3680			10,3680					
Certificate	DE000CJ3RUW6	AEX 482.1TL OPENZ	EUR	9,8810	9,8810	9,8810			9,8810					
Certificate	NL0013775083	AEX 482.9TRLROPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013280712	AEX 483.5TL OPENB	EUR	10,1760	10,1760	10,1760			10,1760					
Certificate	NL0013280456	AEX 483.88L OPENB	EUR	9,8510	9,8510	9,8110	1526,9100	1	9,8110	155				
Certificate	NL0013230360	AEX 483.9TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CJ3RQ00	AEX 484.2TL OPENZ	EUR	9,6780	9,6780	9,6780			9,6780					
Certificate	NL0013280464	AEX 484.38L OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CJ3RWY8	AEX 486.1TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013231079	AEX 486.1TRLROPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013744345	AEX 486.3TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013283526	AEX 486.78L OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0013283534	AEX 487.78L OPENB	EUR	9,4130	9,4130	9,4130			9,4130					
Certificate	DE000CJ3RWZ5	AEX 488.1TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013283559	AEX 488.88L OPENB	EUR	9,3110	9,3110	9,3110			9,3110					
Certificate	NL0013775075	AEX 488.9TRLROPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013284391	AEX 489.1TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013284524	AEX 489.78L OPENB	EUR	9,2130	9,2130	9,2130			9,2130					
Certificate	NL0013230832	AEX 489.9TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CJ3RW02	AEX 490.1TL OPENZ	EUR	9,0910	9,0910	9,0910			9,0910					
Certificate	NL0013284417	AEX 490.6TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013284946	AEX 491.5TL OPENB	EUR	9,3830	9,3830	9,3830			9,3830					
Certificate	NL0013284540	AEX 491.88L OPENB	EUR	9,0090	9,0090	9,0090			9,0090					
Certificate	DE000CJ3RZ25	AEX 492.1TL OPENZ	EUR	8,8910	8,8910	8,8910			8,8910					
Certificate	NL0013744337	AEX 492.4TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013284953	AEX 492.6TL OPENB	EUR	9,2820	9,2820	9,2820			9,2820					
Certificate	NL0013231343	AEX 492.6TRLROPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013284565	AEX 493.38L OPENB	EUR	8,8560	8,8560	8,8560			8,8560					
Certificate	NL0013284573	AEX 493.88L OPENB	EUR	8,8050	8,8050	8,8050			8,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286503	AEX 494.38L OPENB	EUR	8,7570	8,7570	8,7570			8,7570					
Certificate	NL0013744329	AEX 494.4TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013286511	AEX 494.88L OPENB	EUR	8,7060	8,7060	8,7060			8,7060					
Certificate	NL0013775067	AEX 494.9TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013286693	AEX 495.5TL OPENB	EUR	8,9890	8,9890	8,9890			8,9890					
Certificate	NL0013287543	AEX 496.78L OPENB	EUR	8,5140	8,5140	8,5140			8,5140					
Certificate	NL0013233208	AEX 496.8TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013775059	AEX 496.9TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013287089	AEX 497.5TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0013288772	AEX 497.78L OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013233588	AEX 497.8TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013288160	AEX 498.5TL OPENB	EUR	8,6970	8,6970	8,6970			8,6970					
Certificate	NL0013288905	AEX 498.78L OPENB	EUR	8,3170	8,3170	8,3170			8,3170					
Certificate	NL0013234099	AEX 499.3TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013234198	AEX 499.8TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CJ3R311	AEX 499.9TL OPENZ	EUR	8,1040	8,1040	8,1040			8,1040					
Certificate	NL0013288970	AEX 500.9TL OPENB	EUR	8,4020	8,4530	8,4020	1851,2000	2	8,4530	220				
Certificate	NL0013288939	AEX 501.28L OPENB	EUR	8,0620	8,0620	8,0620			8,0620					
Certificate	NL0013234495	AEX 501.8TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CJ3R329	AEX 501.9TL OPENZ	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0013801418	AEX 502.2TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013289937	AEX 502.78L OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013289945	AEX 503.28L OPENB	EUR	7,8690	7,8690	7,8690			7,8690					
Certificate	NL0013289952	AEX 503.78L OPENB	EUR	7,8190	7,8190	7,8190			7,8190					
Certificate	DE000CJ3R4J2	AEX 503.9TL OPENZ	EUR	7,7090	7,7090	7,7090			7,7090					
Certificate	NL0013289614	AEX 504.4TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013744311	AEX 504.4TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013234693	AEX 504.4TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013289986	AEX 505.28L OPENB	EUR	7,6660	7,6660	7,6660			7,6660					
Certificate	NL0013795560	AEX 505.3TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013289630	AEX 505.4TL OPENB	EUR	8,0090	8,0090	8,0090			8,0090					
Certificate	DE000CJ3R451	AEX 505.6TL OPENZ	EUR	7,5360	7,5360	7,5360			7,5360					
Certificate	NL0013795552	AEX 506.3TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013289655	AEX 506.4TL OPENB	EUR	7,9090	7,9090	7,9090			7,9090					
Certificate	NL0013290232	AEX 506.78L OPENB	EUR	7,5170	7,5170	7,5170			7,5170					
Certificate	NL0013290430	AEX 506.9TL OPENB	EUR	7,8620	7,8620	7,8620			7,8620					
Certificate	DE000CJ3R824	AEX 507.6TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013235385	AEX 507.7TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013290265	AEX 508.28L OPENB	EUR	7,3640	7,3640	7,3640			7,3640					
Certificate	NL0013290463	AEX 508.4TL OPENB	EUR	7,7110	7,7110	7,7110			7,7110					
Certificate	NL0013235377	AEX 508.7TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013290828	AEX 509.28L OPENB	EUR	7,2660	7,2660	7,2660			7,2660					
Certificate	NL0013795545	AEX 509.3TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013290489	AEX 509.4TL OPENB	EUR	7,6110	7,6110	7,6110			7,6110					
Certificate	DE000CJ3R832	AEX 509.6TL OPENZ	EUR	7,1410	7,1410	7,1410			7,1410					
Certificate	NL0013290836	AEX 509.78L OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013784523	AEX 510.7TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013290646	AEX 510.9TL OPENB	EUR	7,4640	7,4640	7,4640			7,4640					
Certificate	NL0013290869	AEX 511.28L OPENB	EUR	7,0620	7,0620	7,0620			7,0620					
Certificate	NL0013290653	AEX 511.4TL OPENB	EUR	7,4130	7,4130	7,4130			7,4130					
Certificate	DE000CJ3SAPO	AEX 511.5TL OPENZ	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0013730583	AEX 511.7TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013290661	AEX 511.9TL OPENB	EUR	7,3390	7,3640	7,3390	3669,5000	1	7,3640	500				
Certificate	NL0013291586	AEX 512.78L OPENB	EUR	6,9140	6,9140	6,9140			6,9140					
Certificate	NL0013235880	AEX 512.7TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013702616	AEX 512.8TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013290687	AEX 512.9TL OPENB	EUR	7,2640	7,2640	7,2640			7,2640					
Certificate	NL0013290695	AEX 513.5TL OPENB	EUR	7,2130	7,2130	7,2130			7,2130					
Certificate	DE000CJ3SAQ8	AEX 513.5TL OPENZ	EUR	6,7420	6,7420	6,7420			6,7420					
Certificate	NL0013291602	AEX 513.78L OPENB	EUR	6,5400	6,8120	6,5400	359,7000	1	6,8120	55				
Certificate	NL0013291180	AEX 513.9TL OPENB	EUR	7,1660	7,1660	7,1660			7,1660					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013291198	AEX 514.5TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013291636	AEX 515.38L OPENB	EUR	6,6590	6,6590	6,6590			6,6590					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013291214	AEX 515.5TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CJ3SAR6	AEX 515.5TL OPENZ	EUR	6,5460	6,5460	6,5460			6,5460					
Certificate	NL0013291651	AEX 516.38L OPENB	EUR	6,5570	6,5570	6,5570			6,5570					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013291230	AEX 516.5TL OPENB	EUR	6,6590	6,9150	6,6590	133,1800	1	6,9150	20				
Certificate	NL0013237647	AEX 516.7TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013291669	AEX 516.88L OPENB	EUR	6,5490	6,5490	6,5060	6549,0000	1	6,5060	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	NL0013236060	AEX 517.1TRL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013293038	AEX 517.4TL OPENB	EUR	6,8270	6,8270	6,8270			6,8270					
Certificate	NL0013744303	AEX 517.4TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CJ3SBW4	AEX 517.5TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013292204	AEX 517.8BL OPENB	EUR	6,4080	6,4080	6,4080			6,4080					
Certificate	NL0013293277	AEX 518.4TL OPENB	EUR	6,7290	6,7290	6,7290			6,7290					
Certificate	NL0013744295	AEX 518.4TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013292220	AEX 518.8BL OPENB	EUR	6,3070	6,3070	6,3070			6,3070					
Certificate	NL0013292238	AEX 519.3BL OPENB	EUR	6,2560	6,2560	6,2560			6,2560					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CJ3SF85	AEX 519.5TL OPENZ	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013236714	AEX 519.6TRL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013292246	AEX 519.8BL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013238264	AEX 520.2TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013238637	AEX 520.6TRL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013294705	AEX 520.8BL OPENB	EUR	6,1060	6,1060	6,1060			6,1060					
Certificate	NL0013293699	AEX 520.9TL OPENB	EUR	6,4730	6,4730	6,4730			6,4730					
Certificate	NL0013245194	AEX 521.2TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013238629	AEX 521.2TRL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013293707	AEX 521.4TL OPENB	EUR	6,4240	6,4240	6,4240			6,4240					
Certificate	DE000CJ3SHS9	AEX 521.4TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013238603	AEX 522.2TRL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013294739	AEX 522.3BL OPENB	EUR	5,9530	5,9530	5,9530			5,9530					
Certificate	NL0013366115	AEX 522.4TL OPENB	EUR	6,3320	6,3320	6,3320			6,3320					
Certificate	NL0013294747	AEX 522.8BL OPENB	EUR	5,9030	5,9030	5,9030			5,9030					
Certificate	NL0013295520	AEX 523.3BL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0013744287	AEX 523.4TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VF2XCX1	AEX 523.4TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ3SHT7	AEX 523.4TL OPENZ	EUR	5,7610	5,7610	5,7610			5,7610					
Certificate	NL0013239981	AEX 523.6TRL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013296783	AEX 523.8BL OPENB	EUR	5,5100	5,7980	5,5100	5645,0000	2	5,7980	1000				
Certificate	NL0013239973	AEX 524.1TRL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013366131	AEX 524.4TL OPENB	EUR	6,1320	6,1320	6,1320			6,1320					
Certificate	NL0013744279	AEX 524.4TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CJ3SPK9	AEX 525.3TL OPENZ	EUR	5,5730	5,5730	5,5730			5,5730					
Certificate	NL0013366149	AEX 525.4TL OPENB	EUR	6,0320	6,0320	6,0320			6,0320					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013793540	AEX 525.4TRL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013245665	AEX 525.8TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013366503	AEX 526.3BL OPENB	EUR	5,4170	5,5570	5,4170	812,7500	2	5,5570	150				
Certificate	NL0013366156	AEX 526.4TL OPENB	EUR	5,9320	5,9320	5,9320			5,9320					
Certificate	NL0013245418	AEX 526.5TRL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CU1BY24	AEX 527.1TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013714165	AEX 527.1TRL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013366164	AEX 527.4TL OPENB	EUR	5,7600	5,8330	5,6290	13640,6000	2	5,8330	2400				
Certificate	NL0013744261	AEX 527.4TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013366693	AEX 527.7BL OPENB	EUR	5,4180	5,4180	5,4160	2709,0000	1	5,4160	500				
Certificate	NL0013381734	AEX 527.9TRL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013381866	AEX 528.7TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013366180	AEX 528.9TL OPENB	EUR	5,6830	5,6830	5,6830			5,6830					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CU1BY07	AEX 529.1TL OPENZ	EUR	5,2020	5,2020	5,1910	2601,0000	1	5,1910	500				
Certificate	NL0013366727	AEX 529.2BL OPENB	EUR	5,1600	5,2640	5,1600	258,0000	1	5,2640	50				
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013366198	AEX 529.4TL OPENB	EUR	5,6600	5,6600	5,6330	169,8000	1	5,6330	30				
Certificate	DE000VF813A5	AEX 529.5TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013366735	AEX 529.7BL OPENB	EUR	5,2130	5,2130	5,2130			5,2130					
Certificate	NL0013702608	AEX 529.9TRL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013366743	AEX 530.2BL OPENB	EUR	5,0060	5,1630	4,8310	12179,2500	6	5,1630	2450				
Certificate	NL0013755259	AEX 530.5TL OPENB	EUR	5,5220	5,5220	5,5220			5,5220					
Certificate	DE000VF813G2	AEX 530.5TL OPENV	EUR	4,7200	4,9800	4,7200	4,7200	1	4,9800	1				
Certificate	NL0013699127	AEX 530.6TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013756786	AEX 530.7BL OPENB	EUR	5,1160	5,1160	5,1160			5,1160					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CU1CBC9	AEX 530.9TL OPENZ	EUR	5,0180	5,0180	5,0180			5,0180					
Certificate	NL0013756794	AEX 531.2BL OPENB	EUR	4,8520	5,0660	4,8520	242,6000	1	5,0660	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	NL0013721459	AEX 531.2TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013744253	AEX 531.4TL OPENH	EUR	5,2900	5,4300	5,1400	543,2200	2	5,4300	103				
Certificate	DE000VF813H0	AEX 531.5TL OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013755275	AEX 531.6TL OPENB	EUR	5,3000	5,4220	5,3000	23850,0000	1	5,4220	4500				
Certificate	NL0013756802	AEX 531.7BL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VF3R870	AEX 531.8TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013755283	AEX 532.1TL OPENB	EUR	5,3720	5,3720	5,3720			5,3720					
Certificate	NL0013756810	AEX 532.2BL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013721434	AEX 532.2TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF813J6	AEX 532.5TL OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013755291	AEX 532.6TL OPENB	EUR	5,3230	5,3230	5,3230			5,3230					
Certificate	NL0013756828	AEX 532.7BL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	5,7100	5,7100	5,6800	571,0000	1	5,6800	100				
Certificate	DE000CU1FJJ0	AEX 532.8TL OPENZ	EUR	4,8280	4,8280	4,8280			4,8280					
Certificate	DE000CU1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	NL0013755309	AEX 533.1TL OPENB	EUR	5,2730	5,2730	5,2730			5,2730					
Certificate	NL0013699077	AEX 533.1TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013803042	AEX 533.1TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013756836	AEX 533.2BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VF813K4	AEX 533.5TL OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013755317	AEX 533.6TL OPENB	EUR	5,2240	5,2240	5,2240			5,2240					
Certificate	NL0013756844	AEX 533.7BL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013755325	AEX 534.1TL OPENB	EUR	5,1740	5,1740	5,1740			5,1740					
Certificate	NL0013756851	AEX 534.2BL OPENB	EUR	4,7640	4,7640	4,7640			4,7640					
Certificate	NL0013721392	AEX 534.2TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF813L2	AEX 534.5TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013755333	AEX 534.6TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013756869	AEX 534.7BL OPENB	EUR	4,7140	4,7140	4,7140			4,7140					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CU1FJK8	AEX 534.8TL OPENZ	EUR	4,6290	4,6290	4,6290			4,6290					
Certificate	NL0013699036	AEX 535.1TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013756877	AEX 535.2BL OPENB	EUR	4,6640	4,6640	4,6640			4,6640					
Certificate	NL0013757545	AEX 535.5TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF81424	AEX 535.5TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013756885	AEX 535.7BL OPENB	EUR	4,6140	4,6140	4,6140			4,6140					
Certificate	NL0013700131	AEX 535.7TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013756893	AEX 536.2BL OPENB	EUR	4,3850	4,5640	4,3850	2017,1000	1	4,5640	460				
Certificate	NL0013729072	AEX 536.2TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013757560	AEX 536.5TL OPENB	EUR	4,9310	4,9310	4,9310			4,9310					
Certificate	DE000VF81432	AEX 536.5TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013756901	AEX 536.7BL OPENB	EUR	4,5130	4,5130	4,5130			4,5130					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CU1FJL6	AEX 536.8TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013723240	AEX 537.1TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013756919	AEX 537.2BL OPENB	EUR	4,4630	4,4630	4,4630			4,4630					
Certificate	NL0013727514	AEX 537.3TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013757586	AEX 537.5TL OPENB	EUR	4,8320	4,8320	4,8320			4,8320					
Certificate	DE000VF81457	AEX 537.5TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013756927	AEX 537.7BL OPENB	EUR	4,4130	4,4130	4,4130			4,4130					
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013756935	AEX 538.2BL OPENB	EUR	4,3630	4,3630	4,3630			4,3630					
Certificate	DE000VF9JAD3	AEX 538.2TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013757602	AEX 538.5TL OPENB	EUR	4,7320	4,7320	4,7320			4,7320					
Certificate	NL0013756943	AEX 538.7BL OPENB	EUR	4,3130	4,3130	4,3130			4,3130					
Certificate	DE000CU1FLN8	AEX 538.7TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013727480	AEX 538.8TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013723208	AEX 539.1TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013758717	AEX 539.2BL OPENB	EUR	4,1750	4,2660	4,1750	1670,0000	1	4,2660	400				
Certificate	DE000VF9JAE1	AEX 539.2TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013757628	AEX 539.5TL OPENB	EUR	4,6330	4,6330	4,6330			4,6330					
Certificate	NL0013759616	AEX 539.6BL OPENB	EUR	4,1420	4,2270	4,1420	207,1000	1	4,2270	50				
Certificate	DE000VF9JAF8	AEX 540.2TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013729049	AEX 540.2TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013761547	AEX 540.5TL OPENB	EUR	4,5320	4,5320	4,5320			4,5320					
Certificate	NL0013761810	AEX 540.6BL OPENB	EUR	3,9260	4,1300	3,9260	196,3000	1	4,1300	50				
Certificate	NL0013731201	AEX 540.7TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU1FMK2	AEX 540.7TL OPENZ	EUR	4,0410	4,0410	4,0410			4,0410					
Certificate	DE000VF9JCH0	AEX 541.2TL OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013761562	AEX 541.5TL OPENB	EUR	4,4330	4,4330	4,4330			4,4330					
Certificate	NL0013796691	AEX 541.5TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					

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	NL0013761828	AEX 541.68L OPENB	EUR	3,8980	4,0290	3,8600	5249,0000	2	4,0290	1350				
Certificate	NL0013732811	AEX 541.6TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013732803	AEX 542.1TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013732167	AEX 542.2TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF9JC6	AEX 542.2TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013761836	AEX 542.68L OPENB	EUR	3,9290	3,9290	3,9290			3,9290					
Certificate	DE000CU1FQV0	AEX 542.7TL OPENZ	EUR	3,8470	3,8470	3,8470			3,8470					
Certificate	NL0013761844	AEX 543.18L OPENB	EUR	3,8790	3,8790	3,8790			3,8790					
Certificate	NL0013732787	AEX 543.1TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF9JCL2	AEX 543.2TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013761851	AEX 543.68L OPENB	EUR	3,8290	3,8290	3,8290			3,8290					
Certificate	NL0013732134	AEX 543.7TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013761869	AEX 544.18L OPENB	EUR	3,6400	3,7780	3,5790	3251,6000	2	3,7780	900				
Certificate	DE000VF9JCN8	AEX 544.2TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013732761	AEX 544.2TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013796675	AEX 544.5TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013761877	AEX 544.68L OPENB	EUR	3,4340	3,7580	3,4340	14384,0000	2	3,7280	4000				
Certificate	DE000CU1FQW8	AEX 544.7TL OPENZ	EUR	3,6480	3,6480	3,6480			3,6480					
Certificate	NL0013795537	AEX 544.8TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013732100	AEX 545.2TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF9JCP3	AEX 545.2TL OPENV	EUR	3,4000	3,4900	3,2300	1295,8700	3	3,4800	379				
Certificate	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	NL0013762743	AEX 545.68L OPENB	EUR	3,6310	3,6310	3,6310			3,6310					
Certificate	NL0013733413	AEX 545.6TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF9JCQ1	AEX 546.2TL OPENV	EUR	3,3700	3,3800	3,3700	2790,3600	2	3,3800	828				
Certificate	NL0013762750	AEX 546.68L OPENB	EUR	3,5310	3,5310	3,5310			3,5310					
Certificate	DE000CU1FSN3	AEX 546.6TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013733397	AEX 546.6TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013732076	AEX 546.7TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF9JD23	AEX 547.2TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013762768	AEX 547.68L OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013733371	AEX 547.6TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013732050	AEX 547.7TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013762776	AEX 548.18L OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013762206	AEX 548.5TL OPENB	EUR	3,7410	3,7410	3,7410			3,7410					
Certificate	NL0013762784	AEX 548.68L OPENB	EUR	3,0300	3,3300	3,0300	15177,5000	2	3,3300	5000				
Certificate	DE000CU1FSP8	AEX 548.6TL OPENZ	EUR	2,9460	3,2620	2,9460	500,8200	1	3,2620	170				
Certificate	NL0013733355	AEX 548.6TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013732035	AEX 548.7TL OPENH	EUR	3,6900	3,7100	3,6900	738,0000	1	3,7100	200				
Certificate	NL0013762792	AEX 549.18L OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF9JG17	AEX 549.2TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013763659	AEX 549.58L OPENB	EUR	3,2340	3,2340	3,2340			3,2340					
Certificate	NL0013762222	AEX 549.5TL OPENB	EUR	3,6410	3,6410	3,6410			3,6410					
Certificate	NL0013796659	AEX 549.5TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013733330	AEX 549.6TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013803034	AEX 550.1TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF9JGN9	AEX 550.2TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013764442	AEX 550.58L OPENB	EUR	2,8730	3,1370	2,8730	6145,6000	3	3,1370	2050				
Certificate	NL0013796642	AEX 550.5TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU1FTL5	AEX 550.5TL OPENZ	EUR	3,0680	3,0680	3,0680			3,0680					
Certificate	NL0013763212	AEX 550.6TL OPENB	EUR	3,2610	3,5500	3,2610	16915,0000	5	3,5410	5000				
Certificate	NL0013801400	AEX 550.7TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013734809	AEX 551.1TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF9JGL3	AEX 551.2TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013764467	AEX 551.58L OPENB	EUR	3,0370	3,0370	3,0370			3,0370					
Certificate	NL0013736879	AEX 551.5TRLOPENH	EUR	2,8400	2,9200	2,5900	749,3000	2	2,9200	270				
Certificate	NL0013763220	AEX 551.6TL OPENB	EUR	3,3490	3,4420	3,0690	20702,0100	7	3,4420	6490				
Certificate	DE000CU1D4D0	AEX 551.6TL OPENZ	EUR											
Certificate	NL0013734783	AEX 552.1TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF9JGM1	AEX 552.2TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013764483	AEX 552.58L OPENB	EUR	2,9370	2,9370	2,9370			2,9370					
Certificate	DE000CU1FUF5	AEX 552.5TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013736853	AEX 552.5TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013763238	AEX 552.6TL OPENB	EUR	3,3420	3,3420	3,3420			3,3420					
Certificate	NL0013763246	AEX 553.1TL OPENB	EUR	3,2920	3,2920	3,2920			3,2920					
Certificate	NL0013734767	AEX 553.2TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF9JGK5	AEX 553.2TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013764509	AEX 553.58L OPENB	EUR	2,8360	2,8360	2,8360			2,8360					
Certificate	NL0013736838	AEX 553.5TRLOPENH	EUR	2,4800	2,7300	2,4800	496,0000	1	2,7300	200				
Certificate	NL0013763253	AEX 553.6TL OPENB	EUR	3,2430	3,2430	3,2430			3,2430					
Certificate	NL0013765217	AEX 553.98L OPENB	EUR	2,5330	2,7980	2,5330	4629,7200	4	2,7980	1709				
Certificate	NL0013975253	AEX 554.1TL OPENB	EUR	2,8580	3,1860	2,8580	5716,0000	1	3,1860	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	NL0013763261	AEX 554.1TL OPENB	EUR	3,1930	3,1930	3,1930			3,1930					
Certificate	NL0013975527	AEX 554.48L OPENB	EUR	2,7510	2,7510	2,7510			2,7510					
Certificate	DE000CU1FVR8	AEX 554.4TL OPENZ	EUR	2,6090	2,7220	2,4400	7771,0000	3	2,6810	3000				
Certificate	NL0013798242	AEX 554.5TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013975261	AEX 554.6TL OPENB	EUR	3,1360	3,1360	3,1360			3,1360					
Certificate	NL0013801392	AEX 554.7TRLOPENH	EUR	2,3300	2,6100	2,3300	166,6000	2	2,6100	70				
Certificate	NL0013975535	AEX 554.98L OPENB	EUR	2,4820	2,7010	2,4820	992,8000	1	2,7010	400				
Certificate	DE000VE2Q0D6	AEX 554.9TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013975279	AEX 555.1TL OPENB	EUR	2,9290	3,0870	2,7800	4336,5000	5	3,0870	1500				
Certificate	NL0013801384	AEX 555.2TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013976137	AEX 555.38L OPENB	EUR	2,5710	2,6540	2,5710	1426,9100	1	2,6540	555				
Certificate	NL0013798226	AEX 555.5TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013975287	AEX 555.6TL OPENB	EUR	2,7820	3,0540	2,6930	9600,8000	9	3,0370	3350				
Certificate	NL0013801376	AEX 555.7TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013976145	AEX 555.88L OPENB	EUR	2,2610	2,6210	2,2060	453227,3500	52	2,5840	186892				
Certificate	DE000VE2Q0B0	AEX 555.9TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013975766	AEX 556.1TL OPENB	EUR	2,7800	2,9900	2,7800	695,0000	1	2,9900	250				
Certificate	NL0013977358	AEX 556.38L OPENB	EUR	2,2390	2,5580	2,2390	2065,0500	2	2,5580	900				
Certificate	DE000CU6GZG9	AEX 556.4TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013798200	AEX 556.5TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013804800	AEX 556.5TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013975774	AEX 556.6TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013977366	AEX 556.88L OPENB	EUR	2,5080	2,5080	2,5080			2,5080					
Certificate	DE000VE2Q0E4	AEX 556.9TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013975782	AEX 557.1TL OPENB	EUR	2,8910	2,8910	2,8910			2,8910					
Certificate	NL0013977374	AEX 557.38L OPENB	EUR	2,4580	2,4580	2,4580			2,4580					
Certificate	NL0013798184	AEX 557.5TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013804784	AEX 557.5TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013975790	AEX 557.6TL OPENB	EUR	2,8410	2,8410	2,8410			2,8410					
Certificate	NL0013977382	AEX 557.88L OPENB	EUR	2,4080	2,4080	2,4080			2,4080					
Certificate	DE000VE2Q4J5	AEX 557.9TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013975808	AEX 558.1TL OPENB	EUR	2,4280	2,7920	2,4280	242,8000	1	2,7920	100				
Certificate	DE000CU6G072	AEX 558.2TL OPENZ	EUR	2,3070	2,3070	2,3070			2,3070					
Certificate	NL0013977390	AEX 558.38L OPENB	EUR	2,3580	2,3580	2,3580			2,3580					
Certificate	NL0013798168	AEX 558.5TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013804768	AEX 558.5TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013975816	AEX 558.6TL OPENB	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	NL0013977408	AEX 558.88L OPENB	EUR	2,3080	2,3080	2,3080			2,3080					
Certificate	DE000VE2Q7A7	AEX 558.9TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013975824	AEX 559.1TL OPENB	EUR	2,4350	2,6930	2,3610	12968,1900	6	2,6930	5090				
Certificate	NL0013977416	AEX 559.38L OPENB	EUR	2,2580	2,2580	2,2580			2,2580					
Certificate	NL0013798143	AEX 559.5TL OPENH	EUR	2,5900	2,6600	2,3700	12107,0000	6	2,6500	4700				
Certificate	DE000CU1EE5	AEX 559.5TL OPENZ	EUR											
Certificate	NL0013975832	AEX 559.6TL OPENB	EUR	2,3250	2,6430	2,3010	107003,2300	22	2,6430	43030				
Certificate	NL0013977424	AEX 559.88L OPENB	EUR	2,2080	2,2080	2,2080			2,2080					
Certificate	NL0013975840	AEX 559.9TL OPENB	EUR											
Certificate	NL0013978166	AEX 559.9TL OPENB	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	DE000VE2Q7B5	AEX 559.9TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU6G3B8	AEX 560.2TL OPENZ	EUR	2,1140	2,1140	2,1140			2,1140					
Certificate	NL0013977432	AEX 560.38L OPENB	EUR	2,1580	2,1580	2,1580			2,1580					
Certificate	NL0013975857	AEX 560.4TL OPENB	EUR											
Certificate	NL0013978174	AEX 560.4TL OPENB	EUR	2,4980	2,5610	2,2710	24431,1900	3	2,5610	10655				
Certificate	NL0013977440	AEX 560.88L OPENB	EUR	2,1080	2,1080	2,1080			2,1080					
Certificate	NL0013978182	AEX 560.9TL OPENB	EUR	2,5120	2,5120	2,5120			2,5120					
Certificate	NL0013976368	AEX 560.9TL OPENB	EUR											
Certificate	DE000VE2Q7E9	AEX 560.9TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013977457	AEX 561.38L OPENB	EUR	2,0580	2,0580	2,0580			2,0580					
Certificate	NL0013976376	AEX 561.4TL OPENB	EUR											
Certificate	NL0013978190	AEX 561.4TL OPENB	EUR	2,4620	2,4620	2,4620			2,4620					
Certificate	DE000CU1EFQ6	AEX 561.4TL OPENZ	EUR											
Certificate	NL0013803554	AEX 561.5TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013806557	AEX 561.5TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013977465	AEX 561.88L OPENB	EUR	1,9300	2,0500	1,6390	60552,6500	13	2,0080	33350				
Certificate	NL0013978208	AEX 561.9TL OPENB	EUR	2,4120	2,4130	2,4120	542,7000	1	2,4130	225				
Certificate	DE000VE2Q7H2	AEX 561.9TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU6G080	AEX 562.2TL OPENZ	EUR	1,7640	1,9510	1,5580	18323,1000	12	1,9090	10100				
Certificate	NL0013978216	AEX 562.4TL OPENB	EUR	2,3630	2,3630	2,3630			2,3630					
Certificate	NL0013803539	AEX 562.5TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013806532	AEX 562.5TRLOPENH	EUR	1,6000	1,8500	1,6000	640,0000	1	1,8500	400				
Certificate	NL0013978224	AEX 562.9TL OPENB	EUR	2,3140	2,3140	2,3140			2,3140					
Certificate	DE000VE2Q7K6	AEX 562.9TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013978232	AEX 563.4TL OPENB	EUR	2,2640	2,2640	2,2640			2,2640					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013803513	AEX 563.5TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013978240	AEX 563.9TL OPENB	EUR	1,8360	2,2150	1,8360	5763,0000	4	2,2150	3000				
Certificate	DE000CU1C4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013978257	AEX 564.4TL OPENB	EUR	1,8790	2,1650	1,8600	45486,0000	4	2,1650	24000				
Certificate	NL0013803497	AEX 564.5TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013978265	AEX 564.9TL OPENB	EUR	2,1160	2,1160	2,1160			2,1160					
Certificate	NL0013978273	AEX 565.4TL OPENB	EUR	2,0660	2,0660	2,0660			2,0660					
Certificate	NL0013803471	AEX 565.5TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013978281	AEX 565.9TL OPENB	EUR	1,7450	2,0170	1,6410	67805,0000	4	2,0170	40000				
Certificate	NL0013978299	AEX 566.4TL OPENB	EUR	1,6580	1,9670	1,6280	36139,8000	6	1,9670	21600				
Certificate	NL0013803455	AEX 566.5TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013978307	AEX 566.9TL OPENB	EUR	1,7730	1,9470	1,5370	435020,3200	70	1,9180	239031				
Certificate	NL0013805906	AEX 567.5TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013805880	AEX 568.5TL OPENH	EUR	1,4700	1,7800	1,4700	735,0000	1	1,7800	500				
Certificate	NL0013802598	AEX 568.5TS OPENH	EUR											
Certificate	NL0013976855	AEX 568.6TS OPENB	EUR											
Certificate	NL0013976863	AEX 569.1TS OPENB	EUR											
Certificate	NL0013802572	AEX 569.5TS OPENH	EUR											
Certificate	NL0013976871	AEX 569.6TS OPENB	EUR											
Certificate	DE000CU1C3H4	AEX 569.7TS OPENZ	EUR											
Certificate	NL0013795511	AEX 569.9TRSOPEH	EUR											
Certificate	NL0013976889	AEX 570.1TS OPENB	EUR											
Certificate	NL0013795503	AEX 570.4TRSOPEH	EUR											
Certificate	NL0013796501	AEX 570.5TS OPENH	EUR											
Certificate	NL0013802556	AEX 570.5TS OPENH	EUR											
Certificate	NL0013976897	AEX 570.6TS OPENB	EUR											
Certificate	NL0013795495	AEX 570.8TRSOPEH	EUR											
Certificate	NL0013973852	AEX 571.1TS OPENB	EUR											
Certificate	NL0013795487	AEX 571.3TRSOPEH	EUR											
Certificate	NL0013972748	AEX 571.5BS OPENB	EUR											
Certificate	NL0013796485	AEX 571.5TS OPENH	EUR											
Certificate	NL0013973860	AEX 571.6TS OPENB	EUR											
Certificate	DE000VE2Q250	AEX 571.7TS OPENV	EUR											
Certificate	NL0013972755	AEX 571.8BS OPENB	EUR											
Certificate	NL0013795479	AEX 571.8TRSOPEH	EUR											
Certificate	NL0013973878	AEX 572.1TS OPENB	EUR											
Certificate	NL0013972763	AEX 572.3BS OPENB	EUR											
Certificate	NL0013795461	AEX 572.3TRSOPEH	EUR											
Certificate	DE000CU1C0B3	AEX 572.4TS OPENZ	EUR											
Certificate	NL0013796469	AEX 572.5TS OPENH	EUR											
Certificate	NL0013973886	AEX 572.6TS OPENB	EUR											
Certificate	DE000VE2Q2U6	AEX 572.7TS OPENV	EUR											
Certificate	NL0013972771	AEX 572.8BS OPENB	EUR											
Certificate	NL0013795453	AEX 572.8TRSOPEH	EUR											
Certificate	DE000CU6GXP5	AEX 572.8TS OPENZ	EUR											
Certificate	NL0013973894	AEX 573.1TS OPENB	EUR											
Certificate	DE000CU1CYW9	AEX 573.1TS OPENZ	EUR											
Certificate	NL0013972789	AEX 573.3BS OPENB	EUR											
Certificate	NL0013795446	AEX 573.3TRSOPEH	EUR											
Certificate	NL0013796444	AEX 573.5TS OPENH	EUR											
Certificate	NL0013973902	AEX 573.6TS OPENB	EUR											
Certificate	DE000VE2Q225	AEX 573.7TS OPENV	EUR											
Certificate	NL0013972797	AEX 573.8BS OPENB	EUR											
Certificate	NL0013795438	AEX 573.8TRSOPEH	EUR											
Certificate	NL0013973910	AEX 574.1TS OPENB	EUR											
Certificate	NL0013972805	AEX 574.3BS OPENB	EUR											
Certificate	NL0013795420	AEX 574.3TRSOPEH	EUR											
Certificate	NL0013796428	AEX 574.5TS OPENH	EUR											
Certificate	NL0013795412	AEX 574.6TRSOPEH	EUR											
Certificate	NL0013973928	AEX 574.6TS OPENB	EUR											
Certificate	DE000VE2Q2Y8	AEX 574.7TS OPENV	EUR											
Certificate	NL0013972813	AEX 574.8BS OPENB	EUR											
Certificate	NL0013973936	AEX 575.1TS OPENB	EUR											
Certificate	NL0013972821	AEX 575.3BS OPENB	EUR											
Certificate	NL0013794134	AEX 575.5TS OPENH	EUR											
Certificate	NL0013795404	AEX 575.6TRSOPEH	EUR											
Certificate	NL0013973944	AEX 575.6TS OPENB	EUR											
Certificate	DE000VE2Q1H5	AEX 575.7TS OPENV	EUR											
Certificate	NL0013972839	AEX 575.8BS OPENB	EUR											
Certificate	NL0013973951	AEX 576.1TS OPENB	EUR											
Certificate	NL0013972847	AEX 576.3BS OPENB	EUR											
Certificate	NL0013794118	AEX 576.5TS 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	NL0013795396	AEX 576.6TRSOPENH	EUR											
Certificate	NL0013973969	AEX 576.6TS OPENB	EUR											
Certificate	DE000CU6GXQ3	AEX 576.6TS OPENZ	EUR											
Certificate	DE000VE2Q1E2	AEX 576.7TS OPENV	EUR											
Certificate	NL0013972854	AEX 576.88S OPENB	EUR											
Certificate	NL0013973977	AEX 577.1TS OPENB	EUR											
Certificate	NL0013973985	AEX 577.1TS OPENB	EUR	0,5160	0,5160	0,3430	827,4500	5	0,3810	2195				
Certificate	NL0013972862	AEX 577.28S OPENB	EUR	0,0760	0,0760	0,0760	760,0000	1	0,0760	10000				
Certificate	NL0013795388	AEX 577.5TRSOPENH	EUR	0,1400	0,1400	0,1400	28,0000	1	0,1400	200				
Certificate	NL0013794092	AEX 577.5TS OPENH	EUR											
Certificate	NL0013973993	AEX 577.6TS OPENB	EUR											
Certificate	NL0013972870	AEX 577.78S OPENB	EUR											
Certificate	DE000VE2QYG7	AEX 577.8TS OPENV	EUR											
Certificate	NL0013974009	AEX 578.1TS OPENB	EUR											
Certificate	NL0013972888	AEX 578.28S OPENB	EUR											
Certificate	DE000CE6CST6	AEX 578.3TS OPENZ	EUR											
Certificate	NL0013795370	AEX 578.5TRSOPENH	EUR											
Certificate	NL0013794076	AEX 578.5TS OPENH	EUR											
Certificate	DE000CU6GVX3	AEX 578.5TS OPENZ	EUR	0,0300	0,0300	0,0300	15,0000	1	0,0300	500				
Certificate	NL0013974017	AEX 578.6TS OPENB	EUR											
Certificate	NL0013972896	AEX 578.78S OPENB	EUR											
Certificate	DE000VE2QYF9	AEX 578.8TS OPENV	EUR											
Certificate	NL0013974025	AEX 579.1TS OPENB	EUR											
Certificate	NL0013972904	AEX 579.28S OPENB	EUR	0,3140	0,3140	0,1170	545,6800	2	0,1170	3620				
Certificate	NL0013801368	AEX 579.2TRSOPENH	EUR											
Certificate	NL0013794050	AEX 579.5TS OPENH	EUR											
Certificate	NL0013974033	AEX 579.6TS OPENB	EUR	0,6530	0,6530	0,5980	3726,9900	3	0,5980	5826				
Certificate	NL0013972912	AEX 579.78S OPENB	EUR											
Certificate	NL0013793532	AEX 579.8TRSOPENH	EUR											
Certificate	DE000VE2QYH5	AEX 579.8TS OPENV	EUR	0,3000	0,3000	0,3000	75,0000	1	0,3000	250				
Certificate	NL0013974041	AEX 580.1TS OPENB	EUR											
Certificate	NL0013972920	AEX 580.28S OPENB	EUR											
Certificate	NL0013793524	AEX 580.3TRSOPENH	EUR											
Certificate	NL0013794035	AEX 580.5TS OPENH	EUR											
Certificate	DE000CU6GVY1	AEX 580.5TS OPENZ	EUR	0,3640	0,5290	0,3130	35407,3000	29	0,4310	82000				
Certificate	NL0013974058	AEX 580.6TS OPENB	EUR	0,9400	0,9710	0,8700	168020,0000	7	0,9440	180000				
Certificate	NL0013972938	AEX 580.78S OPENB	EUR	0,2550	0,5560	0,1190	81364,1600	53	0,1190	198625				
Certificate	NL0013793516	AEX 580.8TRSOPENH	EUR	0,3500	0,3500	0,1400	28,9100	2	0,1400	118				
Certificate	DE000VE2QYJ1	AEX 580.8TS OPENV	EUR	0,3100	0,4300	0,3100	2267,0000	4	0,4200	6200				
Certificate	NL0013974066	AEX 581.1TS OPENB	EUR	0,8670	0,9680	0,6030	1274,7500	5	0,6570	1650				
Certificate	NL0013972946	AEX 581.28S OPENB	EUR	0,2590	0,5340	0,1520	7465,5900	17	0,1950	27900				
Certificate	NL0013793508	AEX 581.3TRSOPENH	EUR	0,2300	0,2700	0,2300	9,2000	1	0,2700	40				
Certificate	NL0013794019	AEX 581.5TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013974074	AEX 581.6TS OPENB	EUR	0,8990	1,0010	0,7070	1410,4000	4	0,7070	1501				
Certificate	NL0013972953	AEX 581.78S OPENB	EUR	0,3250	0,3360	0,2480	14367,5000	10	0,2500	49100				
Certificate	NL0013793490	AEX 581.8TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VE2QYK9	AEX 581.8TS OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013974082	AEX 582.1TS OPENB	EUR	0,7580	0,7580	0,7580			0,7580					
Certificate	NL0013972961	AEX 582.28S OPENB	EUR	0,6500	0,6500	0,3050	432,2500	1	0,3050	665				
Certificate	NL0013793482	AEX 582.3TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013793995	AEX 582.5TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CU6GVZ8	AEX 582.5TS OPENZ	EUR	0,6170	0,6420	0,4290	503,6000	2	0,4290	800				
Certificate	NL0013974090	AEX 582.6TS OPENB	EUR	0,8080	0,8080	0,8080			0,8080					
Certificate	NL0013972979	AEX 582.78S OPENB	EUR	0,5710	0,6810	0,3280	2554,0000	6	0,3600	4100				
Certificate	NL0013793474	AEX 582.8TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VE2QYL7	AEX 582.8TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013974108	AEX 583.1TS OPENB	EUR	0,9640	1,0650	0,8580	2739,1500	2	0,8580	2700				
Certificate	NL0013972987	AEX 583.28S OPENB	EUR	0,4900	0,4900	0,3560	516,1000	4	0,4160	1200				
Certificate	NL0013472004	AEX 583.6TRSOPENH	EUR	0,5700	0,7300	0,4000	2595,0000	10	0,4200	4955				
Certificate	NL0013974116	AEX 583.6TS OPENB	EUR	0,9080	0,9080	0,9080			0,9080					
Certificate	NL0013972995	AEX 583.78S OPENB	EUR	0,6460	0,7330	0,4760	2564,4500	7	0,4760	4100				
Certificate	NL0013078918	AEX 583.7TS OPENH	EUR	1,3600	1,4300	1,0000	41223,7100	129	1,0300	34348				
Certificate	NL0013636319	AEX 583.8TS OPENH	EUR	1,0400	1,0400	0,8900	208,0000	1	0,8900	200				
Certificate	NL0013602352	AEX 583.8TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VE2QYN3	AEX 583.8TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013974124	AEX 584.1TS OPENB	EUR	1,1170	1,2980	0,9400	38323,4500	13	0,9590	31500				
Certificate	NL0013578412	AEX 584.28S OPENB	EUR	0,7990	0,9030	0,4900	13476,9000	17	0,5250	22500				
Certificate	NL0013602725	AEX 584.4TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013738198	AEX 584.5TRSOPENH	EUR	0,5900	0,8400	0,4900	649,5600	3	0,5000	959				
Certificate	DE000CU6GV00	AEX 584.5TS OPENZ	EUR	0,6790	0,8500	0,5190	5654,9000	5	0,5350	8400				
Certificate	NL0013974132	AEX 584.6TS OPENB	EUR	1,2920	1,2920	1,0100	646,0000	1	1,0100	500				
Certificate	NL0013632565	AEX 584.7TS OPENH	EUR	1,0600	1,0600	0,9800	1590,0000	1	0,9800	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	DE000VE2QYMS	AEX 584.8TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013397508	AEX 584.9TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013974140	AEX 585.1TS OPENB	EUR	1,2000	1,4370	1,0480	6125,3900	8	1,0600					
Certificate	NL0013583867	AEX 585.2BS OPENB	EUR	0,6820	0,9490	0,6000	3748,1500	11	0,6260					
Certificate	NL0013603004	AEX 585.3TS OPENH	EUR	1,0700	1,0700	1,0500	2033,0000	1	1,0500					
Certificate	NL0013618416	AEX 585.7TRSOPENH	EUR	0,8000	0,8000	0,6000	1124,0000	3	0,6200					
Certificate	NL0013602998	AEX 585.8TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013128945	AEX 586.1TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013967664	AEX 586.1TS OPENB	EUR	1,4380	1,5000	1,1580	48642,1000	8	1,1580					
Certificate	NL0013376478	AEX 586.2BS OPENB	EUR	0,8090	1,0630	0,6500	102096,8000	34	0,6960					
Certificate	NL0013078074	AEX 586.2TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013393036	AEX 586.2TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013602980	AEX 586.3TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV424G2	AEX 586.4TS OPENZ	EUR	0,7800	0,9200	0,7100	5281,3800	4	0,7100					
Certificate	NL0013602717	AEX 586.9TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013967672	AEX 587.1TS OPENB	EUR	1,2890	1,4890	1,2490	3239,1000	4	1,2580					
Certificate	NL0013583875	AEX 587.3BS OPENB	EUR	0,9200	1,2040	0,8200	36520,1000	14	0,8200					
Certificate	NL0013744188	AEX 587.3TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013602709	AEX 587.4TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013744170	AEX 587.8TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013602972	AEX 587.8TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013582422	AEX 587.9TS OPENB	EUR	1,6370	1,7160	1,2980	55323,6000	10	1,3470					
Certificate	NL0013078066	AEX 588.2TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1FSQ6	AEX 588.6TS OPENZ	EUR	1,0300	1,0300	0,9270	103,0000	1	0,9270					
Certificate	NL0013583883	AEX 588.8BS OPENB	EUR	1,1380	1,1380	0,9690	2822,4200	4	0,9690					
Certificate	NL0013744162	AEX 588.8TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013602964	AEX 588.8TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013603178	AEX 588.9TRSOPENH	EUR	1,0700	1,0700	0,9200	1070,0000	1	0,9200					
Certificate	NL0013967680	AEX 589.1TS OPENB	EUR	1,6460	1,6460	1,4540	9382,9500	6	1,4630					
Certificate	NL0013394620	AEX 589.2TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013602956	AEX 589.3TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013467780	AEX 589.5TRSOPENH	EUR	1,0500	1,3000	0,9700	17900,0000	5	0,9700					
Certificate	NL0013968035	AEX 589.8BS OPENB	EUR	1,3620	1,4190	1,0480	16986,3600	13	1,0720					
Certificate	NL0013744154	AEX 590.3TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013003809	AEX 590.4TS OPENB	EUR	1,6990	1,9200	1,5930	16712,0000	9	1,5930					
Certificate	NL0013777204	AEX 590.5TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013612575	AEX 590.8TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1ECJ8	AEX 590.8TS OPENZ	EUR	1,2950	1,4010	1,1350	7080,7500	3	1,1350					
Certificate	NL0013781628	AEX 591.1TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013583891	AEX 591.2BS OPENB	EUR	1,4900	1,5500	1,1610	48660,3600	27	1,2070					
Certificate	NL0013394612	AEX 592.2TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013182082	AEX 592.5TRSOPENH	EUR	1,5400	1,5400	1,2700	107,8000	1	1,2700					
Certificate	DE000CU1CFD8	AEX 592.7TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013968043	AEX 592.8BS OPENB	EUR	1,4290	1,6900	1,3370	9716,7400	8	1,3710					
Certificate	NL0013780729	AEX 593.2TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013781610	AEX 593.6TS OPENH	EUR	1,9800	2,1400	1,8800	612,0000	3	1,8800					
Certificate	NL0013781602	AEX 594.1TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013744147	AEX 594.3TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013467772	AEX 594.4TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013582430	AEX 594.7TS OPENB	EUR	2,1430	2,4010	1,9980	19879,5000	13	2,0300					
Certificate	NL0013968050	AEX 594.8BS OPENB	EUR	1,7200	1,7200	1,5710	14776,0000	6	1,5710					
Certificate	DE000CU1EEF2	AEX 594.8TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013781594	AEX 595.1TS OPENH	EUR	2,2000	2,2000	2,0300	2200,0000	1	2,0300					
Certificate	NL0013792914	AEX 595.2TRSOPENH	EUR	1,8800	1,8800	1,5400	15375,0000	3	1,5400					
Certificate	NL0013446446	AEX 595.4TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CE6EZ28	AEX 595.8TS OPENZ	EUR											
Certificate	NL0013078041	AEX 595.9TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013441009	AEX 596.4TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CE6F2G4	AEX 596.6TS OPENZ	EUR	1,7800	1,7800	1,6960	534,0000	1	1,6960					
Certificate	NL0013792906	AEX 596.7TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013968068	AEX 596.8BS OPENB	EUR	2,0690	2,1500	1,7220	127030,9000	130	1,7510					
Certificate	NL0013582448	AEX 597.2TS OPENB	EUR	2,2640	2,2810	2,2640	4528,0000	1	2,2810					
Certificate	NL0012545776	AEX 597.6TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013744139	AEX 598.3TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013791775	AEX 598.5TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1EPF8	AEX 598.7TS OPENZ	EUR	2,0440	2,1930	1,9000	11881,6500	6	1,9000					
Certificate	NL0013968076	AEX 598.8BS OPENB	EUR	2,0800	2,2460	1,9550	12555,4800	11	1,9550					
Certificate	NL0013471998	AEX 599.4TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013727464	AEX 599.7TRSOPENH	EUR	2,0500	2,0500	1,9700	205,0000	1	1,9700					
Certificate	NL0013582455	AEX 599.7TS OPENB	EUR	2,8610	2,9000	2,5330	23214,7900	7	2,5330					
Certificate	NL0013597305	AEX 599.7TS OPENH	EUR	2,5700	2,5700	2,5000	257,0000	1	2,5000					
Certificate	NL0013471980	AEX 600.4TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					

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	DE000CU1CJZ3	AEX 600.7TS OPENZ	EUR	2,4230	2,4230	2,1000	231,1500	2	2,1000	100				
Certificate	NL0013583909	AEX 601.2BS OPENB	EUR	2,4690	2,5200	2,1890	16665,9800	16	2,1890	6980				
Certificate	DE000VF9JAP7	AEX 601.2TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013427008	AEX 601.4TS OPENH	EUR	2,8100	2,8200	2,8100	351,2500	1	2,8200	125				
Certificate	NL0013078033	AEX 601.7TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013235369	AEX 601.9TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF9JAJ0	AEX 602.2TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012789689	AEX 602.4BS OPENB	EUR	2,6580	2,6660	2,2990	7660,3000	8	2,3250	3050				
Certificate	DE000CU1EQ24	AEX 602.7TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013003817	AEX 602.9TS OPENB	EUR	3,0230	3,1690	2,8600	59425,3500	15	2,8600	19850				
Certificate	DE000VF9JACS	AEX 603.2TS OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013467764	AEX 603.3TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	0,9700	0,9700	0,9400	388,0000	1	0,9400	400				
Certificate	NL0012920185	AEX 604.5TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013732027	AEX 604.5TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1EQ04	AEX 604.7TS OPENZ	EUR	2,4980	2,4980	2,4980			2,4980					
Certificate	DE000VF9JCE7	AEX 605.1TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013430291	AEX 605.3TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF9JCF4	AEX 606.1TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013467756	AEX 606.3TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV4Z5K1	AEX 606.6TS OPENZ	EUR											
Certificate	NL0012611842	AEX 606.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF9JCK4	AEX 607.1TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013780711	AEX 607.7TRSOPENH	EUR	2,9400	2,9400	2,7500	294,0000	1	2,7500	100				
Certificate	NL0013734577	AEX 607.8TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013967714	AEX 607.9TS OPENB	EUR	3,4110	3,6970	3,3160	11505,1000	4	3,3600	3300				
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	0,8700	0,9100	0,5400	36952,1500	42	0,5800	49745				
Certificate	DE000VF9JCM0	AEX 608.1TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013598642	AEX 608.5TRSOPENH	EUR	3,1000	3,1000	2,8300	1550,0000	1	2,8300	500				
Certificate	NL0013968084	AEX 608.7BS OPENB	EUR	3,2480	3,3300	2,9680	2938,7000	4	2,9680	900				
Certificate	NL0013433287	AEX 608.7TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF9JCG2	AEX 609.1TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013597297	AEX 610.6TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF9JD98	AEX 610.9TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1CWX8	AEX 611.4TS OPENZ	EUR	3,1680	3,1680	3,1680			3,1680					
Certificate	NL0013791379	AEX 612.1TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013184807	AEX 612.2TS OPENH	EUR	3,9400	3,9400	3,9200	591,0000	1	3,9200	150				
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF9JGC2	AEX 612.8TS OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013467749	AEX 613.2TRSOPENH	EUR	3,3700	3,3700	3,3000	1425,5100	1	3,3000	423				
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	1,2300	1,3300	1,0800	1451,4000	4	1,0800	1140				
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF9JGE8	AEX 613.8TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013775018	AEX 614.3TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013598824	AEX 614.7TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF9JGA6	AEX 614.8TS OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013239056	AEX 615.3TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF9JGF5	AEX 615.8TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013744121	AEX 616.3TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF9JGB4	AEX 616.8TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013775000	AEX 617.3TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013744113	AEX 617.3TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF9JGD0	AEX 617.8TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012543169	AEX 618.6TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF9JGG3	AEX 618.8TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1C2X3	AEX 619.2TS OPENZ	EUR	3,9440	3,9440	3,9440			3,9440					
Certificate	DE000VF9JGH1	AEX 619.8TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013804743	AEX 619.9TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013003825	AEX 620.3TS OPENB	EUR	4,7290	4,7290	4,6150	8558,0900	5	4,6150	1835				
Certificate	NL0013467574	AEX 620.3TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013774995	AEX 621.3TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VF9JH78	AEX 621.7TS OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013376486	AEX 622.2BS OPENB	EUR	4,3850	4,6540	4,2990	80569,0300	9	4,3170	18130				
Certificate	NL0013744105	AEX 622.3TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012543151	AEX 622.4TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013602345	AEX 623.1TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					

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	DE000VF9JLW0	AEX 623.7TS OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013602691	AEX 624.1TRSOPENH	EUR	4,5900	4,7500	4,3900	934,0000	2	4,3900	200				
Certificate	DE000VF9JLX8	AEX 624.7TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013774987	AEX 625.3TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012308290	AEX 625.3TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VE1SE30	AEX 626.5TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013389562	AEX 626.7TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013602949	AEX 627.1TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1EEG0	AEX 627.1TS OPENZ	EUR	4,7340	4,7340	4,7340			4,7340					
Certificate	DE000VE1SFF6	AEX 627.5TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013583917	AEX 628.28S OPENB	EUR	5,0710	5,3150	4,9180	6231,6000	2	4,9180	1200				
Certificate	NL0013774979	AEX 628.3TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VE1SE48	AEX 628.5TS OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013381817	AEX 629.2TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013774961	AEX 629.3TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013357171	AEX 629.5TS OPENB	EUR	5,5200	5,5410	5,5200	9660,0000	1	5,5410	1750				
Certificate	DE000VE1SE55	AEX 629.5TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013444102	AEX 630.3TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VE1SLY5	AEX 631.2TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CU1CDV5	AEX 631.2TS OPENZ	EUR	5,1360	5,1360	5,1360			5,1360					
Certificate	NL0013467558	AEX 631.3TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013777188	AEX 631.4TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VE1SM30	AEX 633.2TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013781586	AEX 633.5TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013780703	AEX 633.6TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013774953	AEX 634.2TRSOPENH	EUR	5,7000	5,7900	5,3900	695,0000	20	5,4000	125				
Certificate	NL0013781578	AEX 634.5TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1EQ12	AEX 635.2TS OPENZ	EUR	5,5420	5,5420	5,5420			5,5420					
Certificate	NL0013781560	AEX 635.5TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013238850	AEX 636.7TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013792898	AEX 638.2TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013968092	AEX 638.78S OPENB	EUR	5,9620	5,9620	5,9620			5,9620					
Certificate	DE000CU1DN32	AEX 639.2TS OPENZ	EUR	5,9370	5,9370	5,9370			5,9370					
Certificate	NL0012550214	AEX 639.7TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013744097	AEX 641.3TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013602444	AEX 641.9TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013744089	AEX 643.3TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CU1ES36	AEX 643.4TS OPENZ	EUR	6,3570	6,3570	6,3570			6,3570					
Certificate	NL0013774946	AEX 644.2TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013471923	AEX 645.3TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013729999	AEX 646.8TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CU6GQV7	AEX 647.5TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013968100	AEX 648.78S OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013744071	AEX 649.3TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013744063	AEX 651.2TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013390206	AEX 651.9TRSOPENH	EUR	7,2500	7,5500	7,1700	1910,8000	3	7,1700	260				
Certificate	NL0013967722	AEX 652.4TS OPENB	EUR	7,8530	7,8530	7,8530			7,8530					
Certificate	DE000CU1CT45	AEX 652.4TS OPENZ	EUR	7,2610	7,2610	7,2610			7,2610					
Certificate	NL0013744055	AEX 653.2TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013729031	AEX 654.6TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013457906	AEX 655.4TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CV88CK7	AEX 657.8TS OPENZ	EUR											
Certificate	NL0013774938	AEX 658.2TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013968118	AEX 658.68S OPENB	EUR	7,9580	7,9580	7,9580			7,9580					
Certificate	NL0013744048	AEX 659.2TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013774920	AEX 660.2TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CU1CBJ4	AEX 660.4TS OPENZ	EUR	8,0640	8,0640	8,0640			8,0640					
Certificate	NL0013744030	AEX 661.2TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013432909	AEX 662.4TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013744022	AEX 663.2TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013774912	AEX 666.1TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013774904	AEX 668.1TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CU1ECK6	AEX 668.4TS OPENZ	EUR	8,8620	8,8620	8,8620			8,8620					
Certificate	NL0013968126	AEX 668.68S OPENB	EUR	8,9560	8,9560	8,9560			8,9560					
Certificate	NL0012916209	AEX 670.7TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013744014	AEX 671.2TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013744006	AEX 673.2TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013803026	AEX 673.7TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013774896	AEX 674.1TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013078884	AEX 675.4TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013774888	AEX 676.1TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CV88X17	AEX 676.8TS OPENZ	EUR	9,7030	9,7030	9,7030			9,7030					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013774870	AEX 678.1TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013632557	AEX 678.3TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013438260	AEX 680.4TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013743990	AEX 681.2TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013743982	AEX 683.2TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013774862	AEX 684.1TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CU1EQ20	AEX 684.8TS OPENZ	EUR	10,5060	10,5060	10,5060			10,5060					
Certificate	NL0013743974	AEX 685.2TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013568926	AEX 685.78S OPENB	EUR	10,6690	10,6690	10,6690			10,6690					
Certificate	NL0013774854	AEX 686.1TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013743966	AEX 687.2TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013568629	AEX 688.3TS OPENB	EUR	11,4870	11,4870	11,4870			11,4870					
Certificate	NL0013785215	AEX 688.6TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013781552	AEX 689.5TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013774847	AEX 690.1TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013743958	AEX 691.2TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CU1CFE6	AEX 692.7TS OPENZ	EUR	11,2880	11,2880	11,2880			11,2880					
Certificate	NL0013789456	AEX 692.8TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013781545	AEX 693.5TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013467509	AEX 694.9TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013466089	AEX 695.3TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0013598816	AEX 699.2TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0013803018	AEX 699.7TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013743941	AEX 707.2TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CU1CT52	AEX 708.7TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013743933	AEX 711.2TS OPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013804735	AEX 711.9TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013602626	AEX 713.4TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013743925	AEX 715.2TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012551576	AEX 715.8TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013777170	AEX 718.1TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013792880	AEX 723.1TRSOPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000CU1ECL4	AEX 724.5TS OPENZ	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012904569	AEX 724.8TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012851141	AEX 735.4TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000CU1EQ38	AEX 740.6TS OPENZ	EUR	16,0790	16,0790	16,0790			16,0790					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	NL0013406655	AEXF LEVOPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013406648	AEXF LEVOPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	DE000CNGJHT3	AEXF LEVOPENZ	EUR	1,0710	1,0710	1,0710			1,0710					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR											
Certificate	DE000CNGJH55	AEXF LEVOPENZ	EUR											
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,1820	0,1820	0,1820			0,1820					
Certificate	NL0013406606	AEXF SHROPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013111966	AEXF SHROPENZ	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR											
Certificate	NL0013111958	AEXF SHROPENZ	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,1100	10,1100	10,0700			10,0700					
Certificate	DE000CU1EAX3	AFX 60.83TL OPENZ	EUR	4,3450	4,3450	4,3300			4,3300					
Certificate	DE000CU1EAY1	AFX 70.85TL OPENZ	EUR	3,3450	3,3450	3,3300			3,3300					
Certificate	DE000CU1EAX8	AFX 80.86TL OPENZ	EUR	2,3450	2,3450	2,3300			2,3300					
Certificate	DE000CU1FP61	AFX 95.84TL OPENZ	EUR	0,8650	0,8650	0,8500			0,8500					
Certificate	NL0012311708	AGEAS 32TL OPENH	EUR	2,2000	2,2600	2,2000			2,2600					
Certificate	NL0012431506	AGEAS 35TL OPENH	EUR	1,9300	1,9800	1,9300			1,9800					
Certificate	NL0013296221	AGEAS 39TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CK6UYT8	AGEAS 8.1TL OPENZ	EUR	42,9200	43,6700	42,9200			43,6700					
Certificate	NL0013781933	AGEAS 12.7TL OPENH	EUR	3,9600	4,0100	3,9600			4,0100					
Certificate	NL0011646880	AGEAS 17.1BL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0013744808	AGEAS 27.5TL OPENH	EUR	2,6100	2,6700	2,6100			2,6700					
Certificate	NL0013775273	AGEAS 27.5TRLOPENH	EUR	2,3600	2,4000	2,3600			2,4000					
Certificate	NL0010131561	AGEAS 3.86TL OPENB	EUR	49,5600	49,5600	49,5600			49,5600					
Certificate	NL0013280506	AGEAS 36.5BL OPENB	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0013231905	AGEAS 38.7TL OPENH	EUR	1,5900	1,6400	1,5900			1,6400					
Certificate	NL0013781925	AGEAS 40.6TL OPENH	EUR	1,4200	1,4800	1,4200			1,4800					
Certificate	NL0013613409	AGEAS 41.9TL OPENH	EUR	1,3000	1,3600	1,3000			1,3600					
Certificate	NL0013613383	AGEAS 44.3TL OPENH	EUR	1,0800	1,1400	1,0800			1,1400					
Certificate	NL0013613375	AGEAS 45.6TL OPENH	EUR	0,9700	1,0200	0,9600	960,0000	1	1,0200	1000				
Certificate	NL0013699275	AGEAS 46.8TL OPENH	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	NL0013762354	AGEAS 47.9TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013798481	AGEAS 48.7TL OPENH	EUR	0,6800	0,7300	0,6800			0,7300					

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	NL0013397276	AGEAS 51.3TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013578800	AGEAS 51.7TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013397268	AGEAS 53.3TS OPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013613334	AGEAS 56.1TS OPENH	EUR	1,1500	1,1500	1,1200			1,1200					
Certificate	DE000CU1C2F0	AGEAS 58.2TS OPENZ	EUR	1,5450	1,5450	1,4000			1,4000					
Certificate	NL0013613326	AGEAS 58.5TS OPENH	EUR	1,4200	1,4200	1,3900			1,3900					
Certificate	NL0013797020	AGEAS 61.5TS OPENH	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	NL0013744790	AGEAS 62.2TS OPENH	EUR	1,8300	1,8300	1,8000			1,8000					
Certificate	NL0013613300	AGEAS 63.4TS OPENH	EUR	1,9700	1,9700	1,9400			1,9400					
Certificate	NL0013468333	AGEAS 64.2TRSOPENH	EUR	1,3400	1,3400	1,3000			1,3000					
Certificate	NL0013613284	AGEAS 73.2TS OPENH	EUR	3,0500	3,0500	3,0200			3,0200					
Certificate	NL0010254314	AGEAS 9.22TL OPENB	EUR	44,6300	44,6300	44,6300			44,6300					
Certificate	NL0013797012	AGEAS 98.3TS OPENH	EUR	5,8400	5,8400	5,8100			5,8100					
Certificate	NL0013735053	AGEAS 99.4TS OPENH	EUR	5,9600	5,9600	5,9300			5,9300					
Certificate	NL0010281358	AGEAS10.84TL OPENB	EUR	43,1400	43,1400	43,1400			43,1400					
Certificate	NL0013708274	AGEAS12.02TRLOPENH	EUR	3,9100	3,9500	3,9100			3,9500					
Certificate	NL0010284295	AGEAS12.45TL OPENB	EUR	41,6600	41,6600	41,6600			41,6600					
Certificate	NL0010379285	AGEAS14.28TL OPENB	EUR	39,9800	39,9800	39,9800			39,9800					
Certificate	NL0010895819	AGEAS16.76TL OPENB	EUR	36,6200	36,6200	36,6200			36,6200					
Certificate	NL0010898904	AGEAS18.36TL OPENB	EUR	35,1900	35,1900	35,1900			35,1900					
Certificate	NL0011899984	AGEAS19.33BL OPENB	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.47TL OPENB	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	NL0011636535	AGEAS23.71BL OPENB	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	NL0011915970	AGEAS24.71TL OPENB	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0000075752	AGEAS25.7TS OPENB	EUR	23,4250	23,4250	23,4250			23,4250					
Certificate	NL0012030233	AGEAS26.78TL OPENB	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CRGX825	AGEAS26.99TL OPENZ	EUR	23,6900	24,4400	23,6900			24,4400					
Certificate	DE000CV508W8	AGEAS28.64TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS28.87TL OPENB	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	NL0013468614	AGEAS30.29TRLOPENH	EUR	2,0800	2,1200	2,0800			2,1200					
Certificate	NL0012259394	AGEAS30.95TL OPENB	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CU1E839	AGEAS31.85TL OPENZ	EUR	3,7650	3,9200	3,7650			3,9200					
Certificate	DE000CE6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012276745	AGEAS34.46BL OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0012499578	AGEAS35.03TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0013468606	AGEAS35.34TRLOPENH	EUR	1,5700	1,6200	1,5700			1,6200					
Certificate	DE000CJ3RU61	AGEAS37.39TL OPENZ	EUR	2,6550	2,8100	2,6550			2,8100					
Certificate	NL0013468598	AGEAS38.37TRLOPENH	EUR	1,2700	1,3200	1,2700			1,3200					
Certificate	NL0013283617	AGEAS38.53BL OPENB	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CJ3SNV1	AGEAS39.88TL OPENZ	EUR	2,1650	2,3100	2,1650			2,3100					
Certificate	NL0013468580	AGEAS40.39TRLOPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	NL0013296593	AGEAS40.56BL OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013374838	AGEAS40.94TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013352701	AGEAS41.94TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CU1CRL6	AGEAS42.36TL OPENZ	EUR	1,6650	1,8200	1,6650			1,8200					
Certificate	NL0013468572	AGEAS42.41TRLOPENH	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	NL0013376528	AGEAS42.57BL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013574502	AGEAS42.95TL OPENB	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013468564	AGEAS43.21TRLOPENH	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	NL0013575624	AGEAS43.94TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0013468549	AGEAS44.02TRLOPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0013468531	AGEAS44.43TRLOPENH	EUR	0,6700	0,7100	0,6700			0,7100					
Certificate	NL0013574783	AGEAS44.59BL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013468523	AGEAS44.83TRLOPENH	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0013576960	AGEAS44.93TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CU1EDN8	AGEAS45.34TL OPENZ	EUR	1,0750	1,2200	1,0750			1,2200					
Certificate	NL0013468507	AGEAS45.44TRLOPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013578750	AGEAS45.92TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0013468499	AGEAS46.04TRLOPENH	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	NL0013468481	AGEAS46.45TRLOPENH	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0013751308	AGEAS46.59BL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013755598	AGEAS46.92TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CU1BW74	AGEAS48.23TS OPENZ	EUR											
Certificate	DE000CU1F1J1	AGEAS48.34TL OPENZ	EUR	0,4850	0,6300	0,4850			0,6300					
Certificate	NL0013975600	AGEAS48.59BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013801566	AGEAS48.81TRLOPENH	EUR	0,2400	0,2800	0,2400			0,2800					
Certificate	NL0013975352	AGEAS48.86TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013468382	AGEAS51.36TRSOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013599426	AGEAS51.85TRSOPENH	EUR	0,1200	0,1200	0,0900			0,0900					
Certificate	NL0013599418	AGEAS52.24TRSOPENH	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	NL0013599400	AGEAS52.64TRSOPENH	EUR	0,1900	0,1900	0,1600			0,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CEB5	AGEAS52.72TS OPENZ	EUR	0,4650	0,4650	0,3200			0,3200					
Certificate	NL0013599392	AGEAS53.03TRSOPENH	EUR	0,2300	0,2300	0,1900			0,1900					
Certificate	NL0013574874	AGEAS53.25BS OPENB	EUR	2,3700	2,3700	2,3700								
Certificate	NL0013468374	AGEAS53.34TRSOPENH	EUR	0,2600	0,2600	0,2200								
Certificate	NL0013766553	AGEAS53.77TS OPENB	EUR	10,2500	10,2500	10,2500								
Certificate	NL0013468366	AGEAS54.32TRSOPENH	EUR	0,3600	0,3600	0,3200								
Certificate	NL0013578917	AGEAS56.23BS OPENB	EUR	5,3400	5,3400	5,3400								
Certificate	NL0013468358	AGEAS57.29TRSOPENH	EUR	0,6500	0,6500	0,6100								
Certificate	NL0013768385	AGEAS59.22BS OPENB	EUR	8,3400	8,3400	8,3400								
Certificate	NL0013468341	AGEAS59.26TRSOPENH	EUR	0,8500	0,8500	0,8100								
Certificate	DE000CU1FV48	AGEAS64.17TS OPENZ	EUR	2,7450	2,7450	2,5900								
Certificate	NL0013468325	AGEAS69.14TRSOPENH	EUR	1,8300	1,8300	1,8000								
Certificate	NL0013708266	AGEAS94.74TRSOPENH	EUR	4,3900	4,3900	4,3600								
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2250	3,2250	3,2250								
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,8250	2,8250	2,8250								
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6150	2,6150	2,6150								
Certificate	DE000CJ3SAK1	AGFA 1.78TL OPENZ	EUR											
Certificate	DE000CU6GH40	AGFA 1.78TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.02TL OPENB	EUR	2,1150	2,1150	2,1150								
Certificate	DE000CJ3QPG1	AGFA 2.03TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.29TL OPENB	EUR	1,8750	1,8750	1,8750								
Certificate	DE000CV87Z57	AGFA 2.33TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.54TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.56TL OPENB	EUR	1,6450	1,6450	1,6450								
Certificate	DE000CD61P28	AGFA 2.75TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.82TL OPENB	EUR	1,4150	1,4150	1,4150								
Certificate	NL0012776561	AGFA 2.93TL OPENB	EUR	1,2050	1,2050	1,2050								
Certificate	DE000CD636Q1	AGFA 2.97TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.04TL OPENB	EUR	1,0700	1,0700	1,0700								
Certificate	NL0012794713	AGFA 3.14TL OPENB	EUR	1,0150	1,0150	1,0150								
Certificate	DE000CV89FM4	AGFA 3.18TL OPENZ	EUR											
Certificate	NL0013759012	AGFA 3.24TL OPENB	EUR	0,8900	0,8900	0,8900								
Certificate	NL0013761612	AGFA 3.34TL OPENB	EUR	0,8000	0,8000	0,8000								
Certificate	DE000CU6GQY1	AGFA 3.44TL OPENZ	EUR											
Certificate	NL0013967748	AGFA 3.45TL OPENB	EUR	0,7000	0,7000	0,7000								
Certificate	NL0013968464	AGFA 3.55TL OPENB	EUR	0,6450	0,6450	0,6450								
Certificate	NL0013976913	AGFA 3.65TL OPENB	EUR	0,5550	0,5550	0,5550								
Certificate	NL0013978521	AGFA 3.73TL OPENB	EUR	0,4750	0,4750	0,4750								
Certificate	NL0013975493	AGFA 3.76TS OPENB	EUR											
Certificate	NL0013149644	AGFA 3.95TS OPENB	EUR	0,5350	0,5350	0,5350								
Certificate	NL0013363633	AGFA 4.14TS OPENB	EUR	0,7550	0,7550	0,7550								
Certificate	NL0013366420	AGFA 4.35TS OPENB	EUR	0,9850	0,9850	0,9850								
Certificate	NL0013166507	AGFA 2.791BL OPENB	EUR	1,1650	1,1650	1,1650								
Certificate	NL0013165673	AGFA 2.996BL OPENB	EUR	0,9650	0,9650	0,9650								
Certificate	NL0013275753	AGFA 3.201BL OPENB	EUR	0,7100	0,7100	0,7100								
Certificate	NL0013761281	AGFA 3.402BL OPENB	EUR	0,5550	0,5550	0,5550								
Certificate	NL0013969249	AGFA 3.602BL OPENB	EUR	0,3550	0,3550	0,3550								
Certificate	NL0013973209	AGFA 3.795BS OPENB	EUR											
Certificate	NL0013006703	AGFA 4.193BS OPENB	EUR	0,4250	0,4250	0,4250								
Certificate	NL0013375728	AGFA 4.586BS OPENB	EUR	0,8150	0,8150	0,8150								
Certificate	DE000CJ3P9W6	AGNIC23.72TL OPENZ	EUR	5,4100	5,4100	5,3500								
Certificate	DE000CV8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.99TL OPENZ	EUR											
Certificate	DE000CJ3QXT8	AGNIC38.41TL OPENZ	EUR	2,8600	2,8600	2,7950								
Certificate	DE000CU1DX06	AGNIC44.06TL OPENZ	EUR	1,8700	1,8700	1,8150								
Certificate	DE000CU1EP39	AGNIC50.15TL OPENZ	EUR	0,8100	0,8100	0,7450								
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	34,7750	36,5350	34,7750								
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	30,8500	30,8500	29,2700								
Certificate	NL0009974658	AHOLD 5TL OPENB	EUR	18,4350	18,4350	18,4350								
Certificate	DE000CY51682	AHOLD 12TL OPENC	EUR	12,7200	12,7200	12,7200								
Certificate	NL0010921763	AHOLD 13TL OPENB	EUR	11,0050	11,0050	11,0050								
Certificate	NL0012497713	AHOLD 14TL OPENB	EUR	10,1150	10,1150	10,1150								
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	10,0300	10,0300	10,0300								
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,5800	8,5800	8,5800								
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	9,3800	9,3800	9,3800								
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,6400	9,6400	9,6400								
Certificate	DE000CU1FE07	AHOLD 16SWT119Z	EUR	7,0600	7,0600	6,2800								
Certificate	DE000CU1FD08	AHOLD 16TL 1219Z	EUR	1,3900	1,4400	1,3900								
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,8200	8,8200	8,8200								
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,8200	8,8200	8,8200								
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	8,0200	8,0200	8,0200								
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	7,0400	7,0400	7,0400								

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	DE000CV52B20	AHOLD 17TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CU1EM16	AHOLD 18SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1FE15	AHOLD 18SWT1119Z	EUR	9,5800	9,5800	9,5500			9,5500					
Certificate	DE000CU6GP08	AHOLD 18SWT1219Z	EUR	8,8200	8,8600	8,8200			8,8600					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	6,0300	6,0300	6,0200	27135,0000	2	6,0200	4500				
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	5,0200	5,0200	5,0100	7530,0000	1	5,0100	1500				
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CQ5AIX9	AHOLD 19TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000KA155Y1	AHOLD 19TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CU6GP16	AHOLD 20SWT1219Z	EUR	8,4900	8,7700	8,4900			8,7700					
Certificate	DE000CU1FU80	AHOLD 20TL 1219Z	EUR	0,5900	0,6400	0,5900			0,6400					
Certificate	DE000KA1TYM8	AHOLD 20TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1TL56	AHOLD 20TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA1TVB7	AHOLD 21TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1TYN6	AHOLD 21TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013405673	AHOLD 22BOC0620Z	EUR	21,6000	21,6500	21,6000			21,6500					
Certificate	DE000KA475U9	AHOLD 22TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA472Q4	AHOLD 22TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	1,6800	1,7500	1,6800			1,7500					
Certificate	NL0013150881	AHOLD 26TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA1TVC5	AHOLD 27TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1TYP1	AHOLD 27TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	3,7700	3,8400	3,7700			3,8400					
Certificate	NL0013768997	AHOLD 28TS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013800477	AHOLD 28TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0010113478	AHOLD 2.2TL OPENB	EUR	100,2800	100,2800	100,2800			100,2800					
Certificate	NL0010126751	AHOLD 2.7TL OPENB	EUR	97,8500	97,8500	97,8500			97,8500					
Certificate	NL0010123261	AHOLD 5.6TL OPENB	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	NL0010280368	AHOLD 6.5TL OPENB	EUR	17,0050	17,0050	17,0050			17,0050					
Certificate	NL0010877007	AHOLD 7.4TL OPENB	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	NL0010442299	AHOLD 8.6TL OPENB	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	NL0010899076	AHOLD 9.4TL OPENB	EUR	68,2600	68,2600	68,2600			68,2600					
Certificate	NL0010895884	AHOLD 10.1TL OPENB	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	NL0010898912	AHOLD 10.7TL OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	NL0010912150	AHOLD 11.3TL OPENB	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0010914404	AHOLD 11.8TL OPENB	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	NL0010918538	AHOLD 12.4TL OPENB	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	NL0011260500	AHOLD 13.4TL OPENB	EUR	50,7300	50,7300	50,7300			50,7300					
Certificate	NL0012685010	AHOLD 15.7TL OPENB	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0012770721	AHOLD 16.7TL OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CU1FD16	AHOLD 17.5TL 1219Z	EUR	1,0900	1,1400	1,0900			1,1400					
Certificate	NL0012779839	AHOLD 17.5TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000CU1FD24	AHOLD 18.5TL 1219Z	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	NL0013575160	AHOLD 18.5TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013438658	AHOLD 18.5TROPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0013577174	AHOLD 19.3TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CU1EDQ1	AHOLD 19.4TL OPENZ	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	NL0013755846	AHOLD 20.1TL OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013762503	AHOLD 20.9TL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013735038	AHOLD 21.1TL OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	DE000VF9JE89	AHOLD 21.1TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU6GVD5	AHOLD 21.5TL 1219Z	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	NL0013767742	AHOLD 21.7TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0013978927	AHOLD 22.5TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013438559	AHOLD 23.7TRSOPENH	EUR	0,0700	0,0800	0,0700			0,0800					
Certificate	NL0013002983	AHOLD 24.1TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013015027	AHOLD 24.4BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CU1FD32	AHOLD 25.5TS 1219Z	EUR	0,5700	0,5700	0,5300			0,5300					
Certificate	NL0013371412	AHOLD 28.3BS OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013744766	AHOLD 28.4TS OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	DE000CU1F0P0	AHOLD 28.5TS 1219Z	EUR	1,1700	1,1700	1,1300			1,1300					

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	NL0013708225	AHOLD 5.18TRLOPENH	EUR	1,7900	1,7900	1,7800			1,7800					
Certificate	NL0013781867	AHOLD 5.62TL OPENH	EUR	1,7900	1,7900	1,7800			1,7800					
Certificate	NL0013438757	AHOLD10.467RLOPENH	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	DE000CE6EH61	AHOLD11.397L OPENZ	EUR	2,2900	2,3400	2,2900			2,3400					
Certificate	NL0012273940	AHOLD11.678L OPENB	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000CE6F2D1	AHOLD11.917L OPENZ	EUR	2,1900	2,2300	2,1900			2,2300					
Certificate	NL0013781859	AHOLD12.367L OPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0013784564	AHOLD12.487RLOPENH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	NL0011442231	AHOLD12.748L OPENB	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	DE000CR4H9M9	AHOLD13.467L OPENZ	EUR	9,3900	9,6200	9,3900			9,6200					
Certificate	NL0013781842	AHOLD13.487L OPENH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	DE000VL2FRN1	AHOLD13.597L OPENV	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013438724	AHOLD13.687RLOPENH	EUR	0,9400	0,9400	0,9300			0,9300					
Certificate	NL0011442249	AHOLD13.858L OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000CR4J5V6	AHOLD14.167L OPENZ	EUR	8,6900	8,9300	8,6900			8,9300					
Certificate	DE000CR6XCT1	AHOLD14.237L OPENZ	EUR	4,1000	4,2100	4,1000			4,2100					
Certificate	NL0012501399	AHOLD14.648L OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013440597	AHOLD14.827L OPENH	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	LU1574195100	AHOLD14.887CIOPENS	EUR	9,3300	9,3300	9,2800			9,2800					
Certificate	DE000CC8A2Y4	AHOLD14.977L OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VL2FV38	AHOLD15.117L OPENV	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CE6EYU8	AHOLD15.157L OPENZ	EUR	1,5400	1,5900	1,5400			1,5900					
Certificate	NL0013706732	AHOLD15.277RLOPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0012509020	AHOLD15.438L OPENB	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0012538649	AHOLD15.617L OPENH	EUR	8,6300	8,6300	8,5200			8,5200					
Certificate	DE000CE6F4G0	AHOLD15.647L OPENZ	EUR	1,4400	1,4900	1,4400			1,4900					
Certificate	NL0012685390	AHOLD16.218L OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0013438690	AHOLD16.367RLOPENH	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	LU1650853457	AHOLD16.427CIOPENS	EUR	7,7800	7,7800	7,7200			7,7200					
Certificate	DE000CV4YVR2	AHOLD16.647L OPENZ	EUR	1,2400	1,2900	1,2400	126,0000	1	1,2900	100				
Certificate	DE000VAVGTXR5	AHOLD17.057L OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013438674	AHOLD17.437RLOPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013433634	AHOLD17.537L OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000CV87RC4	AHOLD17.627L OPENZ	EUR	1,0500	1,1000	1,0500	5500,0000	3	1,0900	5000				
Certificate	DE000VAG4XA9	AHOLD17.657L OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VL76NP9	AHOLD17.737L OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012779466	AHOLD17.788L OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VF6XL14	AHOLD17.857L OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013438666	AHOLD17.977RLOPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	DE000VAVGTXS3	AHOLD18.057L OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013386089	AHOLD18.247L OPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	DE000VL8XJ51	AHOLD18.247L OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1817372987	AHOLD18.327CIOPENS	EUR	5,6000	5,6000	5,5400			5,5400					
Certificate	DE000VF6XQS4	AHOLD18.377L OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3N2Y9	AHOLD18.517L OPENZ	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	NL0013575277	AHOLD18.588L OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	LU1840350067	AHOLD18.647CIOPENS	EUR	5,2700	5,2700	5,2200			5,2200					
Certificate	DE000VAVGTXT1	AHOLD18.657L OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VL97TB2	AHOLD18.757L OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF5H045	AHOLD18.827L OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VA7TFM1	AHOLD18.877L OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013437486	AHOLD18.927L OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	LU1840980756	AHOLD18.977CIOPENS	EUR	4,9600	4,9600	4,9100			4,9100					
Certificate	NL0013438641	AHOLD19.047RLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	DE000VA71WX8	AHOLD19.077L OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA71Z32	AHOLD19.277L OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF4NQ01	AHOLD19.317L OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013577836	AHOLD19.338L OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VA711B4	AHOLD19.477L OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	LU1841153015	AHOLD19.587CIOPENS	EUR	4,3500	4,3500	4,3000			4,3000					
Certificate	NL0013699242	AHOLD19.677L OPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	DE000VA87K80	AHOLD19.687L OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013720220	AHOLD19.717RLOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013754674	AHOLD20.088L OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF811C5	AHOLD20.087L OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF811J0	AHOLD20.147L OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013699234	AHOLD20.197L OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013720212	AHOLD20.237RLOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000CU1FH38	AHOLD20.297L OPENZ	EUR	0,5200	0,5600	0,5200			0,5600					
Certificate	DE000CU1DOX6	AHOLD20.347L OPENZ	EUR											
Certificate	NL0013763048	AHOLD20.838L OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013736986	AHOLD21.137RLOPENH	EUR	0,2100	0,2100	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	DE000VF9JFH3	AHOLD21.16TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CU1F1V6	AHOLD21.29TL OPENZ	EUR	0,3200	0,3700	0,3200			0,3700					
Certificate	NL0013768252	AHOLD21.588L OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013739386	AHOLD21.74TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013741606	AHOLD21.777RLOPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	DE000VE1SEN3	AHOLD22.11TL OPENV	EUR	1,0700	1,1000	1,0200	117,1700	4		109				
Certificate	DE000VE1SEY0	AHOLD22.16TL OPENV	EUR											
Certificate	DE000VE2Q374	AHOLD22.19TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CUG6189	AHOLD22.28TL OPENZ	EUR	0,1300	0,1700	0,1300			0,1700					
Certificate	NL0013803752	AHOLD22.33TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013573454	AHOLD22.358OC0320B	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	DE000VE2Q2N1	AHOLD22.65TS OPENV	EUR											
Certificate	NL0013246374	AHOLD23.62TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CV8A195	AHOLD23.89TS OPENZ	EUR	0,2300	0,2300	0,1900			0,1900					
Certificate	NL0013386071	AHOLD24.13TS OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013386063	AHOLD24.62TS OPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013438542	AHOLD24.757RSOPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013711914	AHOLD25.75TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013438534	AHOLD25.797RSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3P9D6	AHOLD25.88TS OPENZ	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013152283	AHOLD26.348S OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013711906	AHOLD26.78TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013438526	AHOLD26.847RSOPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	DE000CUG6L10	AHOLD27.87TS OPENZ	EUR	1,0200	1,0200	0,9800			0,9800					
Certificate	NL0013781834	AHOLD28.05TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013438518	AHOLD28.927RSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013433626	AHOLD29.43TS OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0013438500	AHOLD31.017RSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013744758	AHOLD31.82TS OPENH	EUR	1,1300	1,1400	1,1300			1,1400					
Certificate	NL0013707474	AHOLD39.46TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013721541	AHOLD41.657RSOPENH	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013169964	AIRBU 72BL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013781958	AIRBU 99TL OPENH	EUR	2,7600	2,7600	2,7400			2,7400					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013976483	AIRBU 120TS OPENB	EUR											
Certificate	DE000KA47QM6	AIRBU 125TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1UBZ6	AIRBU 130TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1TK24	AIRBU 130TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1S3L3	AIRBU 140TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1SVM6	AIRBU 140TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000KA1SVN4	AIRBU 150TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1SWL6	AIRBU 150TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000KA1TBL8	AIRBU 155TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1T799	AIRBU 155TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1T971	AIRBU 160TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013793607	AIRBU 121.TRSOPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0013739436	AIRBU 129.TS OPENH	EUR	1,9900	2,0000	1,9900			2,0000					
Certificate	NL0013797038	AIRBU 143.TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013436207	AIRBU 30.2TL OPENH	EUR	9,1700	9,1700	9,1400			9,1400					
Certificate	NL0010379855	AIRBU 32.4TL OPENB	EUR	89,3200	89,3200	89,3200			89,3200					
Certificate	NL0010888640	AIRBU 34.1TL OPENB	EUR	87,9800	87,9800	87,9800			87,9800					
Certificate	NL0012103469	AIRBU 59.6TL OPENB	EUR	64,2800	64,2800	64,2800			64,2800					

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	NL0012497671	AIRBU 75.1TL OPENB	EUR	49,7900	49,7900	49,7900			49,7900					
Certificate	NL0013282429	AIRBU 87.38L OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013289077	AIRBU 93.4TL OPENB	EUR	32,8000	32,8000	32,8000			32,8000					
Certificate	NL0013293459	AIRBU 96.4TL OPENB	EUR	3,0200	3,0200	2,9950	604,0000	1		200				
Certificate	NL0013293939	AIRBU 99.4TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013592611	AIRBU100.2TRL OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	NL0013294390	AIRBU102.6BL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013613540	AIRBU102.7TL OPENH	EUR	2,4200	2,4200	2,4000			2,4000					
Certificate	NL0013618705	AIRBU103.6TRL OPENH	EUR	1,6300	1,6300	1,6000			1,6000					
Certificate	NL0013295249	AIRBU105.4TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013618697	AIRBU106.9TRL OPENH	EUR	1,3100	1,3100	1,2800			1,2800					
Certificate	NL0013240963	AIRBU107.6TL OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	NL0013295629	AIRBU107.7BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013368079	AIRBU111.5TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013613532	AIRBU112.6TL OPENH	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	NL0013366594	AIRBU112.7BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013592603	AIRBU112.7TRL OPENH	EUR	0,7800	0,7800	0,7500			0,7500					
Certificate	DE000CU1CN41	AIRBU112.9TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013568645	AIRBU114.4TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013803786	AIRBU115.7TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	NL0013804990	AIRBU115.7TRL OPENH	EUR	0,5000	0,5000	0,4600			0,4600					
Certificate	NL0013794407	AIRBU121.2TS OPENH	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	NL0013771009	AIRBU124.8BS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013771363	AIRBU125.8TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013720287	AIRBU128.6TRS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013587033	AIRBU131.9TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013369168	AIRBU134.7BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013592538	AIRBU134.8TRS OPENH	EUR	1,5400	1,5500	1,5400			1,5500					
Certificate	NL0013388713	AIRBU135.7TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013579568	AIRBU137.7TS OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013580657	AIRBU143.7TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013604192	AIRBU143.8TRS OPENH	EUR	2,4300	2,4400	2,4300			2,4400					
Certificate	NL0013794399	AIRBU144.3TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013572563	AIRBU144.6BS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013613466	AIRBU144.6TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013592520	AIRBU147.1TRS OPENH	EUR	2,7600	2,7700	2,7600			2,7700					
Certificate	NL0013638810	AIRBU150.8TS OPENH	EUR	4,3300	4,3400	4,3300			4,3400					
Certificate	NL0013618689	AIRBU157.5TRS OPENH	EUR	3,8000	3,8100	3,8000			3,8100					
Certificate	NL0013613441	AIRBU157.7TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013618671	AIRBU164.1TRS OPENH	EUR	4,4600	4,4700	4,4600			4,4700					
Certificate	NL0013386147	AIRBU174.2TS OPENH	EUR	6,8600	6,8700	6,8600			6,8700					
Certificate	NL0013618663	AIRBU196.9TRS OPENH	EUR	7,7400	7,7500	7,7400			7,7500					
Certificate	NL0013613425	AIRBU197.1TS OPENH	EUR	9,3400	9,3500	9,3400			9,3500					
Certificate	NL0013714231	AIRBU31.19TRL OPENH	EUR	8,8600	8,8600	8,8300			8,8300					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013744824	AIRBU66.51TL OPENH	EUR	5,7900	5,7900	5,7600			5,7600					
Certificate	NL0013775281	AIRBU66.65TRL OPENH	EUR	5,3100	5,3100	5,2900			5,2900					
Certificate	NL0013744816	AIRBU72.57TL OPENH	EUR	5,2200	5,2200	5,2000			5,2000					
Certificate	NL0013592637	AIRBU75.14TRL OPENH	EUR	4,4600	4,4600	4,4400			4,4400					
Certificate	NL0013155237	AIRBU77.11BL OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CE6EXR6	AIRBU77.53TL OPENZ	EUR											
Certificate	NL0013613565	AIRBU79.48TL OPENH	EUR	4,5800	4,5800	4,5500			4,5500					
Certificate	NL0013803091	AIRBU81.33TRL OPENH	EUR	3,8500	3,8500	3,8200			3,8200					
Certificate	NL0013781966	AIRBU86.63TL OPENH	EUR	3,9100	3,9100	3,8900			3,8900					
Certificate	NL0013592629	AIRBU87.67TRL OPENH	EUR	3,2100	3,2100	3,1800			3,1800					
Certificate	DE000C3RXD0	AIRBU88.01TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013798499	AIRBU90.16TL OPENH	EUR	3,5900	3,5900	3,5600			3,5600					
Certificate	NL0013795735	AIRBU91.56TRL OPENH	EUR	2,8200	2,8200	2,8000			2,8000					
Certificate	NL0013638836	AIRBU94.07TL OPENH	EUR	3,2200	3,2200	3,1900			3,1900					
Certificate	NL0013703028	AIRBU94.56TRL OPENH	EUR	2,5200	2,5200	2,5000			2,5000					
Certificate	NL0013289770	AIRBU97.48BL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3SIH8	AIRBU97.96TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	12,7700	13,1200	12,7700			13,1200					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	1,6340	1,6340	1,5870			1,5870					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,1600	4,1600	4,1300			4,1300					
Certificate	DE000KA1SSK6	AIRFR 6TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013744832	AIRFR 6TL OPENH	EUR	4,7800	4,7800	4,7300			4,7300					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013575020	AIRFR 8TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000KA1S0X4	AIRFR 8TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					

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	DE000KA1S601	AIRFR 8TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013405525	AIRFR 98OC0620Z	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013770332	AIRFR 9TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000KA472R2	AIRFR 9TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA475V7	AIRFR 9TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013781974	AIRFR 9TL OPENH	EUR	1,9800	1,9800	1,9300			1,9300					
Certificate	DE000KA1TUN4	AIRFR 10TS OPENC	EUR											
Certificate	DE000KA1TUM6	AIRFR 10TS OPENC	EUR											
Certificate	DE000KA1TQC5	AIRFR 11TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013406168	AIRFR 12BOC0620Z	EUR	10,5100	10,5600	10,5100			10,5600					
Certificate	DE000KA1S627	AIRFR 12TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,4900	2,5300	2,4900			2,5300					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,4800	3,5000	3,4800	17,4000	1	3,5000	5				
Certificate	NL0013705833	AIRFR 14TS OPENH	EUR	4,9200	4,9600	4,9200			4,9600					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,4400	4,4700	4,4400			4,4700					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,5000	5,5400	5,5000			5,5400					
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013781982	AIRFR 2.4TL OPENH	EUR	8,1300	8,1300	8,0800			8,0800					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0010133435	AIRFR 4.5TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	5,4900	5,4900	5,4400			5,4400					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,3500	4,3500	4,3000			4,3000					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,1600	4,1600	4,1100			4,1100					
Certificate	NL0012926000	AIRFR 6.9TL OPENH	EUR	3,9100	3,9100	3,8600			3,8600					
Certificate	NL0012978233	AIRFR 7.1TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013574262	AIRFR 7.4TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012932776	AIRFR 7.4TL OPENH	EUR	3,4400	3,4400	3,3900			3,3900					
Certificate	DE000KA1SOW6	AIRFR 7.5TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013574510	AIRFR 7.7TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013785611	AIRFR 7.8TL OPENH	EUR	3,1000	3,1000	3,0500			3,0500					
Certificate	NL0013613607	AIRFR 7.9TL OPENH	EUR	2,9900	2,9900	2,9400			2,9400					
Certificate	NL0013613599	AIRFR 8.1TL OPENH	EUR	2,8000	2,8000	2,7500			2,7500					
Certificate	NL0013575632	AIRFR 8.3TL OPENB	EUR	2,4500	2,6600	2,4500	245,0000	1	2,6600	100				
Certificate	DE000KA1T5A0	AIRFR 8.5TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013768559	AIRFR 8.7TL OPENB	EUR	2,2500	2,2500	2,2450	4500,0000	1	2,2450	2000				
Certificate	NL0013405517	AIRFR 8.8BOC0320Z	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013790322	AIRFR 9.2TL OPENH	EUR	1,8000	1,8000	1,7500			1,7500					
Certificate	NL0013971815	AIRFR 9.3TL OPENB	EUR	1,7200	1,7200	1,7050	2150,0000	1	1,7050	1250				
Certificate	NL0013798507	AIRFR 9.5TL OPENH	EUR	1,4300	1,4300	1,3800			1,3800					
Certificate	NL0013976392	AIRFR 9.6TL OPENB	EUR	1,4600	1,4600	1,4250	1825,0000	1	1,4250	1250				
Certificate	NL0013800493	AIRFR 9.8TL OPENH	EUR											
Certificate	NL0013803802	AIRFR 9.9TL OPENH	EUR											
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,9900	10,0000	9,9900			10,0000					
Certificate	NL0013976475	AIRFR 10.2TS OPENB	EUR											
Certificate	NL0013739444	AIRFR 10.3TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013406689	AIRFR 10.5BOC0320Z	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013753353	AIRFR 10.8TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013428642	AIRFR 10.8TS OPENH	EUR	1,5000	1,5400	1,5000			1,5400					
Certificate	NL0013364698	AIRFR 11.3TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013628134	AIRFR 11.3TS OPENH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0013406150	AIRFR 11.5BOC0320Z	EUR	10,5200	10,5400	10,5200			10,5400					
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	0,9800	0,9800	0,9400	196,0000	1	0,9400	200				
Certificate	NL0013363641	AIRFR 11.8TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013797046	AIRFR 11.8TS OPENH	EUR	2,5000	2,5300	2,5000			2,5300					
Certificate	NL0013363344	AIRFR 12.1BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013638851	AIRFR 12.1TS OPENH	EUR	2,8800	2,9100	2,8800			2,9100					
Certificate	NL0013794415	AIRFR 12.1TS OPENH	EUR	2,8200	2,8600	2,8200			2,8600					
Certificate	NL0013362882	AIRFR 12.3TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR											
Certificate	NL0013803794	AIRFR 12.7TS OPENH	EUR	3,4800	3,5100	3,4800			3,5100					
Certificate	DE000CJ3R3L0	AIRFR 13.9TS OPENZ	EUR	4,3450	4,3450	4,2950			4,2950					
Certificate	NL0012274724	AIRFR 14.2TS OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	5,0100	5,0500	5,0100			5,0500					
Certificate	NL0006273211	AIRFR 16.2TS OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	5,9900	6,0300	5,9900			6,0300					
Certificate	NL0013613581	AIRFR 17.8TS OPENH	EUR	8,9900	9,0300	8,9900			9,0300					
Certificate	DE000CD625T7	AIRFR 4.28TL OPENZ	EUR	6,0750	6,1350	6,0750			6,1350					
Certificate	DE000CU1C718	AIRFR 5.48TL OPENZ	EUR	4,9250	4,9850	4,9250			4,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,7200	3,7200	3,6900			3,6900					
Certificate	DE000CE6BNL6	AIRFR 6.47TL OPENZ	EUR	3,9750	4,0350	3,9750			4,0350					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,4800	3,4800	3,4600			3,4600					
Certificate	DE000CV87XY6	AIRFR 6.72TL OPENZ	EUR	3,4850	3,5450	3,4850			3,5450					
Certificate	DE000CU1CRV4	AIRFR 6.98TL OPENZ	EUR	3,4850	3,5450	3,4850			3,5450					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,0800	3,0800	3,0500			3,0500					
Certificate	DE000VA4YS23	AIRFR 7.14TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF6JIG4	AIRFR 7.39TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1D831	AIRFR 7.53TL OPENZ	EUR	2,9550	3,0150	2,9550			3,0150					
Certificate	NL0013575228	AIRFR 7.89BL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CU1EB50	AIRFR 8.14TL OPENZ	EUR	2,3750	2,4250	2,3750			2,4250					
Certificate	DE000CU6GMG7	AIRFR 8.85TL OPENZ	EUR	1,6850	1,7450	1,6850			1,7450					
Certificate	DE000CU6GZJ3	AIRFR 9.55TL OPENZ	EUR	0,9950	1,0550	0,9950			1,0550					
Certificate	NL0013976244	AIRFR10.13BS OPENB	EUR											
Certificate	NL0013976699	AIRFR10.13BS OPENB	EUR											
Certificate	DE000VEZQ788	AIRFR10.13TS OPENV	EUR											
Certificate	DE000VEZQ0M7	AIRFR10.13TS OPENV	EUR											
Certificate	DE000CU1FZHO	AIRFR10.33TS OPENZ	EUR	0,2450	0,2450	0,1300	52,0000	1	0,2250		400			
Certificate	DE000VF9JEW5	AIRFR10.37TS OPENV	EUR											
Certificate	DE000VF81697	AIRFR10.58TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013753171	AIRFR10.63BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013406697	AIRFR10.75BOC0620Z	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VF81U14	AIRFR10.79TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1C296	AIRFR10.86TS OPENZ	EUR	1,1750	1,1750	1,1150			1,1150					
Certificate	DE000VF81TM5	AIRFR10.99TS OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013354079	AIRFR11.12BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF8XMM0	AIRFR11.19TS OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1EFW4	AIRFR11.33TS OPENZ	EUR	1,2250	1,2250	1,1750			1,1750					
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	NL0013364060	AIRFR11.62BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1EY79	AIRFR12.32TS OPENZ	EUR	2,2050	2,2050	2,1450			2,1450					
Certificate	DE000CJ3STB0	AIRFR12.38TS OPENZ	EUR	2,7650	2,7650	2,7050			2,7050					
Certificate	DE000CJ3SS15	AIRFR12.46TS OPENZ	EUR											
Certificate	NL0013286271	AIRFR12.59BS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013362718	AIRFR13.57BS OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CJ3SST4	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CU1DC01	AIRFR4.746TL OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR5.708TL OPENZ	EUR	4,4950	4,5450	4,4950			4,5450					
Certificate	NL0012970420	AIRFR6.097BL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012787287	AIRFR6.357BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012114334	AIRFR6.876BL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012977185	AIRFR7.134BL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CU1C635	AIRFR7.148TL OPENZ	EUR	3,0550	3,1150	3,0550			3,1150					
Certificate	NL0013567431	AIRFR7.387BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF6XLS5	AIRFR7.591TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1D872	AIRFR7.601TL OPENZ	EUR	2,6050	2,6650	2,6050			2,6650					
Certificate	NL0013574791	AIRFR7.639BL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF6XLW7	AIRFR7.791TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF6XLV9	AIRFR7.991TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1ECZ4	AIRFR8.093TL OPENZ	EUR	2,1250	2,1750	2,1250			2,1750					
Certificate	NL0013576374	AIRFR8.142BL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VF7GA62	AIRFR8.193TL OPENV	EUR	1,8700	2,0300	1,8700	2492,7100	1	2,0300	1333				
Certificate	NL0013578867	AIRFR8.393BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VF7GER5	AIRFR8.394TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000CU6GKH9	AIRFR8.636TL OPENZ	EUR	1,5850	1,6450	1,5850			1,6450					
Certificate	NL0013767262	AIRFR8.644BL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VE1SDT2	AIRFR8.645TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VE1SDU0	AIRFR8.845TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013769995	AIRFR8.893BL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VE136F1	AIRFR9.056TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013971096	AIRFR9.142BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CU6GU19	AIRFR9.231TL OPENZ	EUR	1,0050	1,0650	1,0050			1,0650					
Certificate	DE000VE2QY29	AIRFR9.261TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013975618	AIRFR9.392BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000VE2QY37	AIRFR9.461TL OPENV	EUR	0,9000	0,9000	0,8300	1003,5000	1	0,8300	1115				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013976152	AIRFR9.642BL OPENB	EUR	0,6000	0,7350	0,6000	900,0000	1	0,7350	1500				
Certificate	DE000VE2Q0L9	AIRFR9.661TL OPENV	EUR	0,7000	0,7000	0,5500	504,0000	2	0,6300	765				
Certificate	DE000VE2Q1P8	AIRFR9.861TL OPENV	EUR											
Certificate	NL0013800527	AIRLQ 163.TS OPENH	EUR	5,7200	5,7500	5,7200			5,7500					
Certificate	NL0010888590	AIRLQ 63.9TL OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0012030258	AIRLQ 71.8TL OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0012038681	AIRLQ 76.9TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013800584	AIRLQ101.9TL OPENH	EUR	2,4500	2,4500	2,3900			2,3900					
Certificate	NL0013800576	AIRLQ104.8TL OPENH	EUR	2,1700	2,1700	2,1200			2,1200					
Certificate	NL0013800568	AIRLQ107.7TL OPENH	EUR	1,9000	1,9000	1,8500			1,8500					
Certificate	NL0013735087	AIRLQ111.4TL OPENH	EUR											
Certificate	NL0013803810	AIRLQ115.8TL OPENH	EUR	1,1600	1,1600	1,1000			1,1000					
Certificate	NL0013613680	AIRLQ128.9TS OPENH	EUR	2,2200	2,2600	2,2200			2,2600					
Certificate	NL0013800550	AIRLQ139.7TS OPENH	EUR	3,2000	3,2400	3,2000			3,2400					
Certificate	NL0013800543	AIRLQ145.6TS OPENH	EUR	3,8300	3,8600	3,8300			3,8600					
Certificate	NL0013800535	AIRLQ151.4TS OPENH	EUR	4,4600	4,4900	4,4600			4,4900					
Certificate	NL0013800519	AIRLQ174.7TS OPENH	EUR	6,9800	7,0100	6,9800			7,0100					
Certificate	NL0013800501	AIRLQ232.9TS OPENH	EUR	13,2700	13,3000	13,2700			13,3000					
Certificate	NL0013800675	AIRLQ29.11TL OPENH	EUR	9,2200	9,2200	9,1700			9,1700					
Certificate	NL0013800667	AIRLQ58.23TL OPENH	EUR	6,5100	6,5100	6,4600			6,4600					
Certificate	NL0013800659	AIRLQ64.05TL OPENH	EUR	5,9700	5,9700	5,9100			5,9100					
Certificate	DE000CU188U7	AIRLQ69.43TL OPENZ	EUR	5,0200	5,0200	4,9650			4,9650					
Certificate	NL0013800642	AIRLQ69.87TL OPENH	EUR	5,4300	5,4300	5,3700			5,3700					
Certificate	NL0013800634	AIRLQ75.69TL OPENH	EUR	4,8900	4,8900	4,8300			4,8300					
Certificate	NL0013800626	AIRLQ81.52TL OPENH	EUR	4,3400	4,3400	4,2900			4,2900					
Certificate	DE000CV87HP7	AIRLQ84.43TL OPENZ	EUR	3,5000	3,5000	3,4650	119,0000	1	3,4650	34				
Certificate	NL0013800618	AIRLQ87.34TL OPENH	EUR	3,8000	3,8000	3,7500			3,7500					
Certificate	NL0013800600	AIRLQ90.25TL OPENH	EUR	3,5300	3,5300	3,4800			3,4800					
Certificate	NL0013800592	AIRLQ93.16TL OPENH	EUR	3,2600	3,2600	3,2100			3,2100					
Certificate	NL0013391592	AIRLQ96.63TL OPENH	EUR	3,2300	3,2300	3,1700			3,1700					
Certificate	DE000CU1DWC3	AIRLQ99.38TL OPENZ	EUR	2,0350	2,0350	1,9750			1,9750					
Certificate	NL0013579451	AIXG 4.34TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013168099	AIXG 5.35TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013002793	AIXG 6.36TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013581192	AIXG 7.37TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013584006	AIXG 8.38TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU6G3J1	AIXG 8.54TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013969819	AIXG 9.69TS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013149651	AIXG 11.69TS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013293657	AIXG 13.67TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1BUV1	AIXG 4.813TL OPENZ	EUR	0,9100	0,9100	0,8950			0,8950					
Certificate	DE000CJ3PK57	AIXG 6.334TL OPENZ	EUR	0,6100	0,6100	0,5950			0,5950					
Certificate	DE000CV89NY3	AIXG 7.037TL OPENZ	EUR	0,4700	0,4700	0,4550			0,4550					
Certificate	DE000CU1EQ95	AIXG 7.739TL OPENZ	EUR	0,3300	0,3300	0,3150			0,3150					
Certificate	DE000CU1ETW5	AIXG 8.633TL OPENZ	EUR											
Certificate	NL0013613896	AKZO 56TL OPENH	EUR	3,1700	3,2000	3,1700			3,2000					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP69ERO	AKZO 65TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP69ZF0	AKZO 75TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1S635	AKZO 75TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1TL72	AKZO 85TS OPENC	EUR											
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1SZK1	AKZO 90TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP69ZH6	AKZO 95TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1S643	AKZO 100TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA1S0Y2	AKZO 100TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013613821	AKZO 111TS OPENH	EUR	3,6400	3,6400	3,6000			3,6000					
Certificate	NL0013613805	AKZO 128TS OPENH	EUR	5,4800	5,4800	5,4400			5,4400					
Certificate	NL0013458573	AKZO 101.TRSOPENH	EUR	1,8500	1,8500	1,8000			1,8000					
Certificate	NL0013458565	AKZO 105.TRSOPENH	EUR	2,2500	2,2500	2,2000			2,2000					
Certificate	NL0013782006	AKZO 20.3TL OPENH	EUR	6,4900	6,5200	6,4900			6,5200					
Certificate	NL0010253282	AKZO 26.1TL OPENB	EUR	59,4100	59,4100	59,4100			59,4100					
Certificate	NL0011643697	AKZO 33.1BL OPENB	EUR	51,5100	51,5100	51,5100			51,5100					
Certificate	NL0010893459	AKZO 34.1TL OPENB	EUR	52,2500	52,2500	52,2500			52,2500					
Certificate	NL0011656632	AKZO 38.4TL OPENB	EUR	48,2700	48,2700	48,2700			48,2700					
Certificate	NL0013744873	AKZO 44.7TL OPENH	EUR	4,2200	4,2500	4,2200			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	NL0012040661	AKZO 44.8TL OPENB	EUR	42,4000	42,4000	42,4000			42,4000					
Certificate	NL0012050959	AKZO 49.5TL OPENH	EUR	4,2100	4,2400	4,2100			4,2400					
Certificate	NL0012116131	AKZO 55.3TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0012116149	AKZO 57.4TL OPENB	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	NL0012116388	AKZO 59.3BL OPENB	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0012116610	AKZO 59.5TL OPENB	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0012271381	AKZO 61.5TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0012201099	AKZO 63.4TL OPENH	EUR	2,7700	2,8000	2,7700			2,8000					
Certificate	NL0013638885	AKZO 65.8TL OPENH	EUR	2,2500	2,2800	2,2500			2,2800					
Certificate	NL0013287204	AKZO 66.6TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013436223	AKZO 68.5TL OPENH	EUR	2,0000	2,0400	2,0000			2,0400					
Certificate	NL0013458680	AKZO 68.5TRLOPENH	EUR	1,6300	1,6600	1,6300			1,6600					
Certificate	NL0013293475	AKZO 68.6TL OPENB	EUR	4,0300	4,1100	4,0200	8050,0000	2	4,1100	2000				
Certificate	NL0013296262	AKZO 70.7TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013386220	AKZO 71.4TL OPENH	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0013296270	AKZO 72.7TL OPENB	EUR	3,3000	3,3500	3,3000	1980,0000	1	3,3500	600				
Certificate	NL0013386212	AKZO 73.4TL OPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	NL0013568652	AKZO 74.7TL OPENB	EUR	2,9000	2,9800	2,9000	1450,0000	1	2,9800	500				
Certificate	NL0013628159	AKZO 75.8TL OPENH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	NL0013570641	AKZO 76.7TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013458649	AKZO 76.8TRLOPENH	EUR	0,8100	0,8400	0,8100			0,8400					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	77,2000	77,2000	77,2000			77,2000					
Certificate	NL0013572803	AKZO 78.7TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013744865	AKZO 79.1TL OPENH	EUR	1,0200	1,0500	1,0200			1,0500					
Certificate	NL0013978539	AKZO 80.6TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013974470	AKZO 81.7TS OPENB	EUR											
Certificate	NL0013718935	AKZO 83.7TS OPENH	EUR											
Certificate	DE000VF8E0K6	AKZO 84.4TS OPENV	EUR											
Certificate	NL0013750359	AKZO 84.6TS OPENB	EUR	1,5600	1,5600	1,5300	18720,0000	1	1,5300	12000				
Certificate	DE000VF8ETU0	AKZO 86.4TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013571342	AKZO 87.4TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013386196	AKZO 89.5TS OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013576572	AKZO 90.4BS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013575889	AKZO 90.5TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012583769	AKZO 91.6TS OPENH	EUR	1,6400	1,6400	1,5900			1,5900					
Certificate	NL0013613854	AKZO 98.2TS OPENH	EUR	2,2600	2,2600	2,2100			2,2100					
Certificate	NL0013613847	AKZO 102.5TS OPENH	EUR	2,7200	2,7200	2,6700			2,6700					
Certificate	DE000CU1DX22	AKZO 104.6TS OPENZ	EUR	4,3700	4,3700	4,1550			4,1550					
Certificate	NL0013458557	AKZO 113.1TRSOPENH	EUR	3,0600	3,0600	3,0100			3,0100					
Certificate	NL0013458540	AKZO 121.2TRSOPENH	EUR	3,8700	3,8700	3,8200			3,8200					
Certificate	NL0013458532	AKZO 161.5TRSOPENH	EUR	7,9000	7,9000	7,8600			7,8600					
Certificate	NL0013708282	AKZO 20.58TRLOPENH	EUR	6,4200	6,4500	6,4200			6,4500					
Certificate	NL0011534862	AKZO 37.55BL OPENB	EUR	47,1000	47,1000	47,1000			47,1000					
Certificate	NL0013458763	AKZO 41.51TRLOPENH	EUR	4,3200	4,3600	4,3200			4,3600					
Certificate	DE000CJ3R0J0	AKZO 43.53TL OPENZ	EUR	7,9200	8,1300	7,9200			8,1300					
Certificate	NL0011911532	AKZO 46.36BL OPENB	EUR	38,3500	38,3500	38,3500			38,3500					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	4,1000	4,1500	4,1000	4100,0000	1	4,1500	1000				
Certificate	NL0013458748	AKZO 49.82TRLOPENH	EUR	3,4900	3,5200	3,4900			3,5200					
Certificate	NL0012106405	AKZO 50.68BL OPENB	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	DE000CJ3R0K8	AKZO 52.65TL OPENZ	EUR	6,0900	6,3100	6,0900			6,3100					
Certificate	NL0012116362	AKZO 54.99BL OPENB	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	NL0012116370	AKZO 57.15BL OPENB	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	NL0013458722	AKZO 58.12TRLOPENH	EUR	2,6600	2,6900	2,6600			2,6900					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012116396	AKZO 61.46BL OPENB	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	DE000CE6DHE9	AKZO 61.65TL OPENZ	EUR	4,2900	4,5150	4,2900			4,5150					
Certificate	NL0013784598	AKZO 62.31TRLOPENH	EUR	2,2400	2,2800	2,2400			2,2800					
Certificate	NL0012117170	AKZO 63.61BL OPENB	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0013458706	AKZO 64.35TRLOPENH	EUR	2,0400	2,0700	2,0400			2,0700					
Certificate	DE000CJ3R0L6	AKZO 66.13TL OPENZ	EUR	3,4000	3,6250	3,4000			3,6250					
Certificate	NL0013458698	AKZO 66.42TRLOPENH	EUR	1,8300	1,8600	1,8300			1,8600					
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013287618	AKZO 68.58BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013458672	AKZO 70.57TRLOPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	DE000CJ3SG35	AKZO 70.59TL OPENZ	EUR	2,5100	2,7350	2,5100			2,7350					
Certificate	NL0013293764	AKZO 70.61BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013294408	AKZO 72.63BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					

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	NL0013458664	AKZO 72.65TRLOPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	DE000VF5H231	AKZO 73.26TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF5T229	AKZO 73.46TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013361579	AKZO 74.64BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013458656	AKZO 74.72TRLOPENH	EUR	1,0100	1,0400	1,0100			1,0400					
Certificate	DE000CU1DB44	AKZO 75.07TL OPENZ	EUR	1,6200	1,8450	1,6200			1,8450					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013568967	AKZO 76.65BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013570690	AKZO 78.67BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013458631	AKZO 78.88TRLOPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	DE000VE2Q202	AKZO 79.74TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VE2Q2M3	AKZO 79.95TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013977622	AKZO 80.66BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VE14BX4	AKZO 82.08TS OPENV	EUR											
Certificate	NL0013720295	AKZO 83.63TRSOPEH	EUR											
Certificate	DE000VF8EY65	AKZO 84.25TS OPENV	EUR											
Certificate	NL0013749039	AKZO 84.45BS OPENB	EUR	0,2500	0,2500	0,2500	25,0000	1	0,2500	100				
Certificate	DE000CJ3ROM4	AKZO 84.66TS OPENZ	EUR											
Certificate	DE000VF8ESW8	AKZO 86.25TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013571441	AKZO 87.42BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013573462	AKZO 88.25BOC0320B	EUR	85,6700	85,6700	85,6700			85,6700					
Certificate	DE000VF6P728	AKZO 88.53TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF7GF34	AKZO 88.56TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013458607	AKZO 88.85TRSOPEH	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	DE000VF7GF18	AKZO 90.56TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF8EHQ3	AKZO 92.27TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF8EHX9	AKZO 92.56TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013458599	AKZO 92.89TRSOPEH	EUR	1,0400	1,0400	1,0000			1,0000					
Certificate	DE000VF8EL52	AKZO 94.29TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV8ANP4	AKZO 94.67TS OPENZ	EUR	2,3800	2,3800	2,1400	481,5000	1	2,1550	225				
Certificate	NL0013458581	AKZO 96.93TRSOPEH	EUR	1,4500	1,4500	1,4000			1,4000					
Certificate	DE000CJ3P552	ALGN 155.TL OPENZ	EUR	0,9400	0,9650	0,9400			0,9650					
Certificate	DE000CU1E7K7	ALGN 124.6TL OPENZ	EUR	1,4800	1,5150	1,4800			1,5150					
Certificate	DE000CU6GW17	ALGN 90.16TL OPENZ	EUR	2,1100	2,1350	2,1100			2,1350					
Certificate	NL0013794449	ALLIA 173TL OPENH	EUR	5,0900	5,2100	5,0900			5,2100					
Certificate	NL0013710072	ALLIA 50.4TL OPENH	EUR	16,5500	16,6900	16,5500			16,6900					
Certificate	NL0010381430	ALLIA 70.5TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0010657888	ALLIA 81.9TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0010907051	ALLIA 95.8TL OPENB	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0013599541	ALLIA108.7TRLOPENH	EUR	10,3900	10,5200	10,3900			10,5200					
Certificate	NL0013744907	ALLIA115.5TL OPENH	EUR	10,4600	10,5900	10,4600			10,5900					
Certificate	NL0012030274	ALLIA121.4TL OPENB	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	NL0012033328	ALLIA128.8TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0013614175	ALLIA129.7TL OPENH	EUR	9,1300	9,2700	9,1300			9,2700					
Certificate	NL0013599533	ALLIA130.5TRLOPENH	EUR	8,2200	8,3500	8,2200			8,3500					
Certificate	DE000CD63LE2	ALLIA133.8TL OPENZ	EUR	7,8000	8,0300	7,8000			8,0300					
Certificate	DE000CE6BW57	ALLIA151.6TL OPENZ	EUR	6,0250	6,2500	6,0250			6,2500					
Certificate	NL0012214043	ALLIA153.9TL OPENH	EUR	6,8700	7,0100	6,8700			7,0100					
Certificate	NL0013797061	ALLIA160.3TL OPENH	EUR	6,2700	6,4000	6,2700			6,4000					
Certificate	NL0012275937	ALLIA160.6TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013614159	ALLIA167.5TL OPENH	EUR	5,6100	5,7300	5,6100			5,7300					
Certificate	NL0013287212	ALLIA169.2TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000CJ3S806	ALLIA171.4TL OPENZ	EUR	4,0350	4,2700	4,0350			4,2700					
Certificate	NL0013396898	ALLIA171.6TRLOPENH	EUR	4,1100	4,2300	4,1100			4,2300					
Certificate	NL0013297245	ALLIA178.1TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013246564	ALLIA178.5TL OPENH	EUR	4,5800	4,7000	4,5800			4,7000					
Certificate	NL0013397920	ALLIA179.7TRLOPENH	EUR	3,3100	3,4300	3,3100			3,4300					
Certificate	NL0013246556	ALLIA183.5TL OPENH	EUR	4,1100	4,2300	4,1100			4,2300					
Certificate	NL0013397912	ALLIA184.8TRLOPENH	EUR	2,8000	2,9300	2,8000			2,9300					
Certificate	NL0013373566	ALLIA187.3TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013731623	ALLIA189.6TRLOPENH	EUR	2,3400	2,4500	2,3400			2,4500					
Certificate	NL0013713688	ALLIA192.9TRLOPENH	EUR	2,0100	2,1300	2,0100			2,1300					
Certificate	NL0013396484	ALLIA193.7TL OPENH	EUR	3,1600	3,2900	3,1600			3,2900					
Certificate	NL0013730914	ALLIA194.1TRLOPENH	EUR	1,9000	2,0100	1,9000			2,0100					
Certificate	NL0013733561	ALLIA196.2TRLOPENH	EUR	1,7100	1,8200	1,7100			1,8200					
Certificate	DE000CU6GLP0	ALLIA196.4TL OPENZ	EUR	1,5650	1,7900	1,5650			1,7900					
Certificate	NL0013762370	ALLIA196.6TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013733553	ALLIA197.2TRLOPENH	EUR	1,6100	1,7200	1,6100			1,7200					
Certificate	NL0013737042	ALLIA198.6TRLOPENH	EUR	1,4800	1,6000	1,4800			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	NL0013739493	ALLIA199.3TL OPENH	EUR	2,6400	2,7600	2,6400			2,7600					
Certificate	NL0013741705	ALLIA201.6TRLOPENH	EUR	1,2100	1,3100	1,2100			1,3100					
Certificate	NL0013741697	ALLIA203.7TRLOPENH	EUR	1,0100	1,1200	1,0100			1,1200					
Certificate	NL0013739485	ALLIA204.5TL OPENH	EUR	2,1500	2,2700	2,1500			2,2700					
Certificate	NL0013741689	ALLIA204.8TRLOPENH	EUR	0,9100	1,0200	0,9100			1,0200					
Certificate	NL0013805005	ALLIA205.9TRLOPENH	EUR	0,8000	0,9100	0,8000			0,9100					
Certificate	NL0013978554	ALLIA206.3TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013002918	ALLIA223.8TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013352800	ALLIA247.2TS OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000KA157D1	ALPHA 1050TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000KA15239	ALPHA 1050TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1SR10	ALPHA 1075TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA1SUD7	ALPHA 1075TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1SW70	ALPHA 1100TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1SXB5	ALPHA 1100TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1TES7	ALPHA 1125TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1TX37	ALPHA 1150TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1UAX3	ALPHA 1150TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA47TP3	ALPHA 1175TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA47UL0	ALPHA 1175TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA47PW7	ALPHA 1225TS OPENC	EUR											
Certificate	DE000KA1TEU3	ALPHA 1250TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA47R77	ALPHA 1250TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1UAZ8	ALPHA 1275TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TX52	ALPHA 1275TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA473E8	ALPHA 1350TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ58VV4	ALPHA 1385TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0000458222	ALPHA126.7TL OPENB	EUR	204,8400	204,8400	204,8400			204,8400					
Certificate	NL0000451201	ALPHA165.9TL OPENB	EUR	198,6600	198,6600	198,6600			198,6600					
Certificate	NL00009173202	ALPHA251.9TL OPENB	EUR	185,1000	185,1000	185,1000			185,1000					
Certificate	NL0010655791	ALPHA428.9TL OPENB	EUR	77,0700	77,0700	77,0700			77,0700					
Certificate	NL0010285276	ALPHA455.5TL OPENB	EUR	153,0100	153,0100	153,0100			153,0100					
Certificate	NL0010655668	ALPHA476.8TL OPENB	EUR	73,1200	73,1200	73,1200			73,1200					
Certificate	NL0010381026	ALPHA500.9TL OPENB	EUR	145,8400	145,8400	145,8400			145,8400					
Certificate	NL0010655296	ALPHA536.8TL OPENB	EUR	68,1600	68,1600	68,1600			68,1600					
Certificate	NL0010520110	ALPHA556.4TL OPENB	EUR	137,1000	137,1000	137,1000			137,1000					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	2,1500	2,2000	2,1500	64,5000	1	2,2000	30				
Certificate	DE000CY50208	ALPHA985.5TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1F0U0	ALPHC 910TL 1219Z	EUR	2,9350	3,0950	2,9350			3,0950					
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	NL0013630890	ALPHC 1031TL OPENH	EUR	2,0100	2,1600	2,0100			2,1600					
Certificate	NL0013473333	ALPHC 1033TRLOPENH	EUR	1,7400	1,8800	1,7400			1,8800					
Certificate	DE000CU1DPR5	ALPHC 1039TL OPENZ	EUR	1,6950	1,8550	1,6950			1,8550					
Certificate	DE000VF6PAS0	ALPHC 1049TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CU1FOV8	ALPHC 1060TL 1219Z	EUR	1,5850	1,7350	1,5850			1,7350					
Certificate	NL0013630882	ALPHC 1060TL OPENH	EUR	1,7600	1,9000	1,7600			1,9000					
Certificate	DE000VF6QAF9	ALPHC 1070TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013473325	ALPHC 1090TRLOPENH	EUR	1,2400	1,3700	1,2400			1,3700					
Certificate	DE000VF7GCY5	ALPHC 1092TL OPENV	EUR	1,0700	1,1950	1,0700	642,0000	1	1,1950	600				
Certificate	NL0013607070	ALPHC 1101TL OPENH	EUR	1,3900	1,5300	1,3900			1,5300					
Certificate	NL0013473317	ALPHC 1102TRLOPENH	EUR	1,1400	1,2700	1,1400			1,2700					
Certificate	DE000CU1EJU0	ALPHC 1109TL OPENZ	EUR	1,0750	1,2250	1,0750			1,2250					
Certificate	DE000VF7GLY6	ALPHC 1113TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013473309	ALPHC 1113TRLOPENH	EUR	1,0500	1,1700	1,0500			1,1700					
Certificate	NL0013600687	ALPHC 1125TRLOPENH	EUR	0,9500	1,0700	0,9500			1,0700					
Certificate	DE000CU1F273	ALPHC 1130TL 1219Z	EUR	0,9550	1,1050	0,9550			1,1050					
Certificate	NL0013706310	ALPHC 1130TL OPENH	EUR	1,1400	1,2800	1,1400			1,2800					

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	DE000VF8EL60	ALPHC 1136TL OPENV	EUR	0,8500	0,8500	0,8500	1045,5000	2	0,8500	1230				
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR											
Certificate	NL0013708795	ALPHC 1155TRLOPENH	EUR	0,7300	0,8400	0,7300			0,8400					
Certificate	DE0000VEZQWR8	ALPHC 1168TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013798952	ALPHC 1179TL OPENH	EUR	0,7200	0,8600	0,7200	1200,0000	1	0,8600	1500				
Certificate	DE0000VEZQ3J7	ALPHC 1189TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE0000VE14BA2	ALPHC 1229TS OPENV	EUR											
Certificate	NL0013973225	ALPHC 1233BS OPENB	EUR											
Certificate	DE0000VF8ETB0	ALPHC 1252TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013356363	ALPHC 1268TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013448731	ALPHC 1269TS OPENH	EUR	0,7900	0,7900	0,6200			0,6200					
Certificate	DE0000VF43ZB5	ALPHC 1275TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013635964	ALPHC 1284TRSOPENH	EUR	0,5900	0,5900	0,4600			0,4600					
Certificate	DE0000CV89986	ALPHC 1288TS OPENZ	EUR	0,6350	0,6350	0,4950			0,4950					
Certificate	NL0012973697	ALPHC 1295BS OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE0000VF3A6B1	ALPHC 1297TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE0000VF3RJD0	ALPHC 1317TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013369333	ALPHC 1332TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE0000VF3RJE8	ALPHC 1337TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013448723	ALPHC 1344TS OPENH	EUR	1,4900	1,4900	1,3200			1,3200					
Certificate	NL0013473259	ALPHC 1354TRSOPENH	EUR	1,2300	1,2300	1,0600			1,0600					
Certificate	DE0000VF3RUF5	ALPHC 1357TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013353378	ALPHC 1359BS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE0000CV89AX2	ALPHC 1392TS OPENZ	EUR	1,5550	1,5550	1,4150			1,4150					
Certificate	DE0000VF4NRH1	ALPHC 1395TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013620289	ALPHC 1419TRSOPENH	EUR	1,8100	1,8100	1,6400			1,6400					
Certificate	NL0013448707	ALPHC 1433TS OPENH	EUR	2,3300	2,3300	2,1600			2,1600					
Certificate	NL0013727993	ALPHC 1487TRSOPENH	EUR	2,4200	2,4200	2,2500			2,2500					
Certificate	NL0013802739	ALPHC 1503TS OPENH	EUR	2,9900	2,9900	2,8200			2,8200					
Certificate	NL0013794837	ALPHC 1506TS OPENH	EUR	3,0200	3,0200	2,8500			2,8500					
Certificate	NL0013792419	ALPHC 1524TS OPENH	EUR	3,1800	3,1800	3,0100			3,0100					
Certificate	NL0013636764	ALPHC 1533TS OPENH	EUR	3,2700	3,2700	3,1000			3,1000					
Certificate	NL0013473242	ALPHC 1580TRSOPENH	EUR	3,2700	3,2700	3,1000			3,1000					
Certificate	NL0013630866	ALPHC 1595TS OPENH	EUR	3,8500	3,8500	3,6800			3,6800					
Certificate	DE0000CV8A8N4	ALPHC 1598TS OPENZ	EUR	3,4250	3,4250	3,2750			3,2750					
Certificate	NL0013620271	ALPHC 1703TRSOPENH	EUR	4,3800	4,3800	4,2100			4,2100					
Certificate	NL0013630858	ALPHC 1709TS OPENH	EUR	4,9100	4,9100	4,7400			4,7400					
Certificate	NL0013620263	ALPHC 2271TRSOPENH	EUR	9,5300	9,5300	9,3600			9,3600					
Certificate	NL0013630841	ALPHC 2278TS OPENH	EUR	10,2300	10,2300	10,0700			10,0700					
Certificate	NL0013620321	ALPHC 748.TRLOPENH	EUR	4,3200	4,4600	4,3200			4,4600					
Certificate	DE0000VN99F62	ALPHC 982.TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013708803	ALPHC296.3TRLOPENH	EUR	8,4100	8,5600	8,4100			8,5600					
Certificate	NL0013782659	ALPHC308.4TL OPENH	EUR	8,3800	8,5300	8,3800			8,5300					
Certificate	NL0011428990	ALPHC669.5TL OPENB	EUR	57,2200	57,2200	57,2200			57,2200					
Certificate	NL0013782642	ALPHC678.4TL OPENH	EUR	5,1200	5,2700	5,1200			5,2700					
Certificate	NL0013775851	ALPHC684.3TRLOPENH	EUR	4,9000	5,0400	4,9000			5,0400					
Certificate	NL0011438239	ALPHC702.1TL OPENB	EUR	54,5300	54,5300	54,5300			54,5300					
Certificate	NL0011637087	ALPHC736.9TL OPENB	EUR	51,6600	51,6600	51,6600			51,6600					
Certificate	NL0011906193	ALPHC772.5TL OPENB	EUR	48,7200	48,7200	48,7200			48,7200					
Certificate	DE0000CV89WR8	ALPHC772.5TL OPENZ	EUR	41,1200	42,6800	41,1200			42,6800					
Certificate	NL0013630916	ALPHC801.9TL OPENH	EUR	4,0300	4,1800	4,0300			4,1800					
Certificate	NL0013620313	ALPHC805.6TRLOPENH	EUR	3,8000	3,9400	3,8000			3,9400					
Certificate	NL0011912944	ALPHC810.3TL OPENB	EUR	45,6100	45,6100	45,6100			45,6100					
Certificate	NL0011910112	ALPHC818.9BL OPENB	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	DE0000VA9C4X3	ALPHC856.3TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE0000CV89WQ0	ALPHC876.1TL OPENZ	EUR	31,6400	33,1900	31,6400			33,1900					
Certificate	DE0000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE0000VA9CU20	ALPHC914.2TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013473341	ALPHC917.9TRLOPENH	EUR	2,7800	2,9200	2,7800			2,9200					
Certificate	NL0013448863	ALPHC918.9TL OPENH	EUR	3,0000	3,1400	3,0000			3,1400					
Certificate	DE0000VA9CSC7	ALPHC934.2TL OPENV	EUR	2,2100	2,3150	2,2100	61,8800	1	2,3150	28				
Certificate	NL0013630908	ALPHC945.1TL OPENH	EUR	2,7700	2,9100	2,7700			2,9100					
Certificate	DE0000VA9CSD5	ALPHC954.2TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013620297	ALPHC978.2TRLOPENH	EUR	2,2300	2,3700	2,2300			2,3700					
Certificate	DE0000CV89WP2	ALPHC979.2TL OPENZ	EUR	22,4100	23,9500	22,4100			23,9500					
Certificate	NL0013448855	ALPHC995.5TL OPENH	EUR	2,3200	2,4600	2,3200			2,4600					
Certificate	NL0013614100	ALSTO 20.6TL OPENH	EUR	1,9100	1,9100	1,8600			1,8600					
Certificate	NL0013613938	ALSTO 48.3TS OPENH	EUR	1,4000	1,4400	1,4000			1,4400					
Certificate	NL0013800683	ALSTO 74.8TS OPENH	EUR	4,2600	4,3100	4,2600			4,3100					
Certificate	NL0013710064	ALSTO 9.63TL OPENH	EUR	2,9300	2,9300	2,8800			2,8800					
Certificate	NL0012027031	ALSTO18.41TL 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	NL0013788409	ALSTO22.53TL OPENH	EUR	1,7300	1,7300	1,6800			1,6800					
Certificate	NL0013715576	ALSTO24.69TL OPENH	EUR	1,5300	1,5300	1,4800			1,4800					
Certificate	DE000CU188V5	ALSTO26.02TL OPENZ	EUR	1,2150	1,2150	1,1850			1,1850					
Certificate	NL0012520712	ALSTO28.12TL OPENH	EUR	1,3900	1,3900	1,3400			1,3400					
Certificate	NL0013288236	ALSTO29.03TL OPENB	EUR											
Certificate	NL0013614084	ALSTO29.96TL OPENH	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	NL0013291776	ALSTO31.04TL OPENB	EUR											
Certificate	NL0013614068	ALSTO31.84TL OPENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	DE000CU1CHQ6	ALSTO31.99TL OPENZ	EUR	0,6150	0,6150	0,5950			0,5950					
Certificate	NL0013614050	ALSTO32.77TL OPENH	EUR	0,7800	0,7800	0,7300			0,7300					
Certificate	NL0013372923	ALSTO33.03TL OPENB	EUR											
Certificate	NL0013614043	ALSTO33.71TL OPENH	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	NL0013614035	ALSTO34.65TL OPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013568348	ALSTO35.01TL OPENB	EUR											
Certificate	NL0013614027	ALSTO35.58TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	NL0013614019	ALSTO35.96TL OPENH	EUR	0,4800	0,4800	0,4300			0,4300					
Certificate	NL0013614001	ALSTO36.33TL OPENH	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	NL0013978562	ALSTO36.96TL OPENB	EUR											
Certificate	NL0013790330	ALSTO38.79TS OPENH	EUR	0,3700	0,4100	0,3700			0,4100					
Certificate	NL0013767189	ALSTO39.69TS OPENB	EUR											
Certificate	NL0013613979	ALSTO40.87TS OPENH	EUR	0,5900	0,6400	0,5900			0,6400					
Certificate	NL0013570104	ALSTO42.61TS OPENB	EUR											
Certificate	NL0013613961	ALSTO42.73TS OPENH	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	NL0013613953	ALSTO44.59TS OPENH	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	NL0013800691	ALSTO46.75TS OPENH	EUR	1,2300	1,2800	1,2300			1,2800					
Certificate	NL0013794431	ALSTO46.86TS OPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	NL0013788391	ALSTO46.89TS OPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	NL0013782022	ALSTO47.42TS OPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0013744881	ALSTO47.92TS OPENH	EUR	1,3600	1,4000	1,3600			1,4000					
Certificate	NL0013613912	ALSTO55.74TS OPENH	EUR	2,2000	2,2400	2,2000			2,2400					
Certificate	NL0013794423	ALSTO74.98TS OPENH	EUR	4,2800	4,3200	4,2800			4,3200					
Certificate	NL0013788383	ALSTO75.03TS OPENH	EUR	4,2800	4,3300	4,2800			4,3300					
Certificate	NL0013782014	ALSTO75.89TS OPENH	EUR	4,3800	4,4200	4,3800			4,4200					
Certificate	NL0013710056	ALSTO76.47TS OPENH	EUR	4,4400	4,4800	4,4400			4,4800					
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1T6L5	ALTIA 3TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1T8E6	ALTIA 3TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013614837	ALTIA 3TL OPENH	EUR	2,5300	2,5300	2,4700	376600,0000	7	2,4800	150000				
Certificate	DE000KA1UAE3	ALTIA 4TL OPENC	EUR	1,5900	1,5900	1,5700	795,0000	1	1,5700	500				
Certificate	DE000KA1UC54	ALTIA 4TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013745045	ALTIA 4TL OPENH	EUR	1,6400	1,6400	1,5900			1,5900					
Certificate	DE000KA47TK4	ALTIA 5TL OPENC	EUR	0,3700	0,3700	0,3600	111,0000	1	0,3600	300				
Certificate	DE000KA47R44	ALTIA 5TS OPENC	EUR											
Certificate	DE000KA47P55	ALTIA 6TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA47421	ALTIA 6TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	4,0200	4,0200	3,9700			3,9700					
Certificate	DE000CJ3QJ34	ALTIA 1.5TL OPENZ	EUR	3,8400	3,8400	3,7750			3,7750					
Certificate	NL0013745052	ALTIA 2.3TL OPENH	EUR	3,2000	3,2000	3,1400			3,1400					
Certificate	DE000CP69QU8	ALTIA 2.5TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013433915	ALTIA 2.5TL OPENH	EUR	2,9600	2,9800	2,9100	3574,0000	2	2,9100	1200				
Certificate	NL0013614852	ALTIA 2.8TL OPENH	EUR	2,7200	2,7200	2,6600			2,6600					
Certificate	DE000CU1DY20	ALTIA 2.8TL OPENZ	EUR	2,6300	2,6300	2,5650			2,5650					
Certificate	NL0013614803	ALTIA 3.2TL OPENH	EUR	2,3500	2,3500	2,3000			2,3000					
Certificate	NL0013636442	ALTIA 3.4TL OPENH	EUR	2,1700	2,1700	2,1200			2,1200					
Certificate	DE000KA1TRD1	ALTIA 3.5TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1TEF4	ALTIA 3.5TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013735228	ALTIA 3.6TL OPENH	EUR	1,9900	2,0200	1,9500	200700,0000	4	1,9500	100000				
Certificate	NL0013639198	ALTIA 3.7TL OPENH	EUR	1,9000	1,9000	1,8400			1,8400					
Certificate	NL0013797137	ALTIA 3.9TL OPENH	EUR	1,6500	1,6500	1,6000			1,6000					
Certificate	NL0013782113	ALTIA 4.2TL OPENH	EUR	1,4600	1,4600	1,4100			1,4100					
Certificate	NL0013785678	ALTIA 4.3TL OPENH	EUR	1,3700	1,3700	1,3200			1,3200					
Certificate	DE000KA47TH0	ALTIA 4.5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA474Y4	ALTIA 4.5TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013785660	ALTIA 4.5TL OPENH	EUR	1,1900	1,1900	1,1400			1,1400					
Certificate	DE000KA1TLR4	ALTIA 4.5TS OPENC	EUR											
Certificate	DE000KA1TRE9	ALTIA 4.5TS OPENC	EUR											
Certificate	NL0013785652	ALTIA 4.6TL OPENH	EUR	1,1000	1,1000	1,0500			1,0500					
Certificate	NL0013802614	ALTIA 4.8TL OPENH	EUR	0,8400	0,8400	0,7800			0,7800					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013803893	ALTIA 4.9TL OPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0013806078	ALTIA 5.1TL OPENH	EUR	0,5700	0,5700	0,5100			0,5100					

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	NL0013782105	ALTIA 5.1TS OPENH	EUR											
Certificate	NL0013977929	ALTIA 5.3BS OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013440654	ALTIA 5.4TS OPENH	EUR	0,8800	0,9100	0,8800				0,9100				
Certificate	DE000KA1TJ01	ALTIA 5.5TS OPENC	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000KA473B4	ALTIA 5.5TS OPENC	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013785645	ALTIA 5.6TS OPENH	EUR	1,1400	1,1700	1,1400				1,1700				
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	NL0013797129	ALTIA 5.9TS OPENH	EUR	1,3700	1,4100	1,3700				1,4100				
Certificate	NL0013792070	ALTIA 6.1TS OPENH	EUR	1,5900	1,6200	1,5900				1,6200				
Certificate	NL0013639099	ALTIA 6.2TS OPENH	EUR	1,7400	1,7800	1,7400				1,7800				
Certificate	NL0012511125	ALTIA 6.4TL OPENB	EUR	10,0900	10,0900	10,0900				10,0900				
Certificate	DE000KA47UJ4	ALTIA 6.5TS OPENC	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000KA47TL2	ALTIA 6.5TS OPENC	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013806060	ALTIA 6.6TS OPENH	EUR	2,1600	2,2000	2,1600				2,2000				
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	9,5700	9,5700	9,5700				9,5700				
Certificate	NL0013792062	ALTIA 6.9TS OPENH	EUR	2,4700	2,5100	2,4700				2,5100				
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	NL0013639081	ALTIA 8.3TS OPENH	EUR	4,0500	4,0800	4,0500				4,0800				
Certificate	DE000CJ3QJ26	ALTIA 1.14TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.35TL OPENZ	EUR	3,9800	3,9800	3,9150				3,9150				
Certificate	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.66TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	NL0013290299	ALTIA 1.77BL OPENB	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	DE000CJ3R873	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.88TL OPENZ	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.02TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.19TL OPENZ	EUR	3,2000	3,2000	3,1350				3,1350				
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CU1CM59	ALTIA 2.34TL OPENZ	EUR	3,0600	3,0600	2,9950				2,9950				
Certificate	NL0013355415	ALTIA 2.49TL OPENB	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CU1CZ29	ALTIA 2.49TL OPENZ	EUR	2,9200	2,9200	2,8550				2,8550				
Certificate	DE000CU1DU09	ALTIA 2.65TL OPENZ	EUR	2,7700	2,7700	2,7050				2,7050				
Certificate	DE000KA1S1M5	ALTIA 2.75TL OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000KA1S6X1	ALTIA 2.75TL OPENC	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000CU1EKM5	ALTIA 3.01TL OPENZ	EUR	2,4400	2,4400	2,3750				2,3750				
Certificate	DE000CU1ETK0	ALTIA 3.21TL OPENZ	EUR	2,2600	2,2600	2,1950				2,1950				
Certificate	DE000CU1EZK7	ALTIA 3.47TL OPENZ	EUR	2,0100	2,0100	1,9450				1,9450				
Certificate	NL0013588841	ALTIA 3.59BL OPENB	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	DE000CU6GH57	ALTIA 3.68TL OPENZ	EUR	1,8200	1,8200	1,7550				1,7550				
Certificate	DE000KA1TWU5	ALTIA 3.75TL OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0013770027	ALTIA 3.79BL OPENB	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000CU6GNH3	ALTIA 3.93TL OPENZ	EUR	1,5900	1,5900	1,5250				1,5250				
Certificate	DE000CU6GQZ8	ALTIA 4.17TL OPENZ	EUR	1,3600	1,3600	1,2950				1,2950				
Certificate	DE000KA47247	ALTIA 4.25TL OPENC	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	DE000KA47395	ALTIA 4.25TL OPENC	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	DE000CU6GR22	ALTIA 4.48TL OPENZ	EUR	1,0800	1,0800	1,0150				1,0150				
Certificate	NL0013976921	ALTIA 4.73TL OPENB	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000KA47TJ6	ALTIA 4.75TL OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000KA47UG0	ALTIA 4.75TL OPENC	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	DE000CU6G0V2	ALTIA 4.78TL OPENZ	EUR	0,7900	0,7900	0,7250				0,7250				
Certificate	NL0013978570	ALTIA 4.88TL OPENB	EUR	0,6600	0,6600	0,6100	1650,0000	1	0,6100	2500				
Certificate	NL0013977648	ALTIA 4.99BL OPENB	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0013978588	ALTIA 5.03TL OPENB	EUR	0,5100	0,5100	0,4700	1020,0000	1	0,4700	2000				
Certificate	DE000CU6G3Q6	ALTIA 5.08TL OPENZ	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	NL0013971674	ALTIA 5.24BS OPENB	EUR											
Certificate	DE000KA47PR7	ALTIA 5.25TS OPENC	EUR											
Certificate	DE000KA473A6	ALTIA 5.25TS OPENC	EUR											
Certificate	NL0013977051	ALTIA 5.44TS OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000CU1E6E2	ALTIA 5.51TS OPENZ	EUR	0,7900	0,8550	0,7900				0,8550				
Certificate	NL0013977937	ALTIA 5.58BS OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013979156	ALTIA 5.69TS OPENB	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000KA47UH8	ALTIA 5.75TS OPENC	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CU6GVQ7	ALTIA 6.11TS OPENZ	EUR	1,4200	1,4850	1,4200				1,4850				
Certificate	NL0013156656	ALTIA0.951BL OPENB	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	NL0013156664	ALTIA1.156BL OPENB	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL0013156847	ALTIA1.283TL OPENB	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	NL0012996813	ALTIA1.361BL OPENB	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	NL0013156854	ALTIA1.435TL OPENB	EUR	3,8100	3,8100	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
Certificate	NL0013275274	ALTIA1.585TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013286750	ALTIA1.737TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013371537	ALTIA1.887TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013371701	ALTIA1.973BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013371545	ALTIA2.039TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013372550	ALTIA2.176BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013372006	ALTIA2.189TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013374846	ALTIA2.341TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013375090	ALTIA2.378BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013568975	ALTIA2.582BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013570823	ALTIA2.637TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013571037	ALTIA2.785BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013572811	ALTIA2.788TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013579774	ALTIA2.937TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013579873	ALTIA2.987BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013581200	ALTIA3.088TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013584626	ALTIA3.188BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013584014	ALTIA3.237TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013588833	ALTIA3.389BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013588189	ALTIA3.537TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012512321	ALTIA3.644BL OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013767015	ALTIA3.685TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013770373	ALTIA3.833TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013966351	ALTIA3.982TL OPENB	EUR	1,4300	1,5000	1,4300	4360,0000	2	1,4400	3000				
Certificate	NL0013966120	ALTIA3.991BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013967755	ALTIA4.132TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013967433	ALTIA4.191BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013967763	ALTIA4.281TL OPENB	EUR	1,1400	1,1700	1,1400	461,1400	2	1,1700	401				
Certificate	NL0013968852	ALTIA4.392BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013969751	ALTIA4.433TL OPENB	EUR	1,0000	1,0200	1,0000	10000,0000	1	1,0200	10000				
Certificate	NL0013971252	ALTIA4.581TL OPENB	EUR	0,8500	0,8900	0,8500	1700,0000	1	0,8900	2000				
Certificate	NL0013971542	ALTIA4.592BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012511752	ALTIA4.694BL OPENB	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013976574	ALTIA4.792BL OPENB	EUR	0,5300	0,5300	0,4700	2120,0000	1	0,4700	4000				
Certificate	NL0013974496	ALTIA4.942TS OPENB	EUR											
Certificate	NL0013973233	ALTIA4.992BS OPENB	EUR											
Certificate	NL0013972003	ALTIA5.192TS OPENB	EUR											
Certificate	NL0012510200	ALTIA5.745BL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0010439006	AMAZO 302TL OPENB	EUR	134,0000	134,0000	134,0000			134,0000					
Certificate	DE000CC8ACY2	AMAZO 380TL OPENC	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011796503	AMAZO 613TL OPENB	EUR	107,7400	107,7400	107,7400			107,7400					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0011728126	AMAZO 666TL OPENH	EUR	103,7200	104,4100	103,7200			104,4100					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011731658	AMAZO 710TL OPENH	EUR	100,0200	100,7400	100,0200			100,7400					
Certificate	NL0011903208	AMAZO 774TL OPENB	EUR	94,1500	94,1500	94,1500			94,1500					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011996442	AMAZO 812TL OPENH	EUR	91,6100	92,3100	91,6100			92,3100					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3PSU8	AMAZO 1005TL OPENZ	EUR	6,7500	6,8700	6,7500			6,8700					
Certificate	NL0013744980	AMAZO 1014TL OPENH	EUR	7,0300	7,0900	7,0300			7,0900					
Certificate	NL0013775349	AMAZO 1016TRL OPENH	EUR	6,8300	6,8900	6,8300			6,8900					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013628514	AMAZO 1112TL OPENH	EUR	6,1800	6,2300	6,1800			6,2300					
Certificate	DE000CJ3N5L9	AMAZO 1166TL OPENZ	EUR	5,3000	5,4100	5,3000			5,4100					
Certificate	NL0013468929	AMAZO 1180TRL OPENH	EUR	5,3500	5,4000	5,3500			5,4000					
Certificate	DE000V9AC4C7	AMAZO 1190TL OPENV	EUR	46,1350	46,1350	46,1350			46,1350					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013790355	AMAZO 1218TL OPENH	EUR	5,2500	5,3000	5,2500			5,3000					
Certificate	DE000CJ3RB29	AMAZO 1262TL OPENZ	EUR	4,4250	4,5350	4,4250			4,5350					
Certificate	DE000V9AC4G8	AMAZO 1270TL OPENV	EUR	38,4850	38,4850	38,4850			38,4850					
Certificate	NL0013780786	AMAZO 1280TRL OPENH	EUR	4,4400	4,5000	4,4400			4,5000					

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	NL0013628498	AMAZO 1314TL OPENH	EUR	4,4100	4,4600	4,4100			4,4600					
Certificate	DE000CV89WV0	AMAZO 1325TL OPENZ	EUR	3,8550	3,9750	3,8550			3,9750					
Certificate	NL0013791445	AMAZO 1340TRLOPENH	EUR	3,8900	3,9500	3,8900			3,9500					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	30,8950	30,8950	30,8950			30,8950					
Certificate	NL0013788425	AMAZO 1371TL OPENH	EUR	3,9100	3,9600	3,9100			3,9600					
Certificate	NL0013703218	AMAZO 1384TRLOPENH	EUR	3,5000	3,5500	3,5000			3,5500					
Certificate	DE000CJ3PSV6	AMAZO 1388TL OPENZ	EUR	3,2850	3,3950	3,2850			3,3950					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	27,0950	27,0950	27,0950			27,0950					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA1UAP9	AMAZO 1400TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA47254	AMAZO 1400TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	24,2900	25,3300	24,0000	4166,8000	3	25,1850	170				
Certificate	NL0013638984	AMAZO 1425TL OPENH	EUR	3,4400	3,4900	3,4400			3,4900					
Certificate	NL0013703200	AMAZO 1428TRLOPENH	EUR	3,1000	3,1500	3,1000			3,1500					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	21,4150	21,4150	21,4150			21,4150					
Certificate	DE000CJ3RDQ4	AMAZO 1459TL OPENZ	EUR	2,6450	2,7550	2,6450			2,7550					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	28,2750	28,2750	28,2750			28,2750					
Certificate	NL0013638976	AMAZO 1471TL OPENH	EUR	3,0400	3,0900	3,0400			3,0900					
Certificate	NL0013468911	AMAZO 1474TRLOPENH	EUR	2,6800	2,7300	2,6800			2,7300					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	19,5150	19,5150	19,5150			19,5150					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	26,4750	26,4750	26,4750			26,4750					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA1S1T0	AMAZO 1500TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1SX46	AMAZO 1500TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	24,6850	24,6850	24,6850			24,6850					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	17,2300	17,6450	17,2300	430,7500	1	17,6450	25				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	14,7500	15,7350	14,7500	118,0000	1	15,7350	8				
Certificate	NL0013448533	AMAZO 1522TL OPENH	EUR	2,6000	2,6500	2,6000			2,6500					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	22,8850	22,8850	22,8850			22,8850					
Certificate	NL0013633381	AMAZO 1525TRLOPENH	EUR	2,2300	2,2800	2,2300			2,2800					
Certificate	DE000CJ3RGY1	AMAZO 1529TL OPENZ	EUR	2,0050	2,1150	2,0050			2,1150					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	21,0950	21,0950	21,0950			21,0950					
Certificate	NL0013699291	AMAZO 1565TL OPENH	EUR	2,2300	2,2800	2,2300			2,2800					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	19,3050	19,3050	19,3050			19,3050					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	NL0013468903	AMAZO 1586TRLOPENH	EUR	1,7100	1,7500	1,7100			1,7500					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000KA47R69	AMAZO 1600TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	0,7700	0,8500	0,7700	1540,0000	1	0,8500	2000				
Certificate	DE000CJ3RLT1	AMAZO 1600TL OPENZ	EUR	1,3850	1,4850	1,3850			1,4850					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013448525	AMAZO 1617TL OPENH	EUR	1,7700	1,8200	1,7700			1,8200					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0013468895	AMAZO 1647TRLOPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	NL0013712037	AMAZO 1663TL OPENH	EUR	1,3700	1,4200	1,3700			1,4200					
Certificate	DE000CJ1BWP9	AMAZO 1670TL OPENZ	EUR	0,7550	0,8650	0,7550	84,0000	1	0,8650	100				
Certificate	DE000VE2QU23	AMAZO 1689TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000VE2QU56	AMAZO 1699TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	DE000VE2Q1A0	AMAZO 1743TS OPENV	EUR											
Certificate	DE000VE14EM1	AMAZO 1753TS OPENV	EUR											
Certificate	DE000VE13677	AMAZO 1763TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013969843	AMAZO 1774TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VE132Y1	AMAZO 1774TS OPENV	EUR											
Certificate	DE000VE133F8	AMAZO 1783TS OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000VE13206	AMAZO 1794TS OPENV	EUR											
Certificate	DE000KA47PU1	AMAZO 1800TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA47502	AMAZO 1800TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VE133E1	AMAZO 1803TS OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000VE13228	AMAZO 1814TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013969280	AMAZO 1819BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013792021	AMAZO 1823TS OPENH	EUR	1,3600	1,3600	1,2700			1,2700					
Certificate	DE000VE15QC0	AMAZO 1823TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0013786981	AMAZO 1827TRSOPENH	EUR	0,9000	0,9000	0,8100			0,8100					
Certificate	DE000VE15PRO	AMAZO 1834TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VE15QB2	AMAZO 1843TS OPENV	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000VF8EZf8	AMAZO 1857TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013750391	AMAZO 1863TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					

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	DE000VF8E0L4	AMAZO 1865TS OPENV	EUR	18,2650	18,2650	18,2650			18,2650					
Certificate	DE000CU1FGV1	AMAZO 1869TS OPENZ	EUR	1,1750	1,1750	1,0750			1,0750					
Certificate	DE000VF8E522	AMAZO 1877TS OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	DE000VF8ETX4	AMAZO 1885TS OPENV	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	DE000VF8ES89	AMAZO 1897TS OPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000KA1TRL4	AMAZO 1900TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA1TEN8	AMAZO 1900TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF8ETZ9	AMAZO 1905TS OPENV	EUR	22,0650	22,0650	22,0650			22,0650					
Certificate	NL0013588973	AMAZO 19098S OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013638968	AMAZO 1910TS OPENH	EUR	2,1800	2,1800	2,1000			2,1000					
Certificate	DE000VF8E571	AMAZO 1917TS OPENV	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	DE000VF8ETY2	AMAZO 1925TS OPENV	EUR	23,9750	23,9750	23,9750			23,9750					
Certificate	NL0013775331	AMAZO 1928TRSOPENH	EUR	1,8000	1,8000	1,7100			1,7100					
Certificate	DE000VF8E555	AMAZO 1937TS OPENV	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	DE000VF8ENZ2	AMAZO 1945TS OPENV	EUR	25,8550	25,8550	25,8550			25,8550					
Certificate	NL0013587041	AMAZO 1956TS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VF8ENW9	AMAZO 1957TS OPENV	EUR	17,9850	17,9850	17,9850			17,9850					
Certificate	DE000VF8EN01	AMAZO 1965TS OPENV	EUR	27,7550	27,7550	27,7550			27,7550					
Certificate	DE000VF8ENU3	AMAZO 1977TS OPENV	EUR	19,7950	19,7950	19,7950			19,7950					
Certificate	DE000VF8EME9	AMAZO 1985TS OPENV	EUR	29,6450	29,6450	29,6450			29,6450					
Certificate	DE000VF8EL94	AMAZO 1997TS OPENV	EUR	21,5950	21,5950	21,5950			21,5950					
Certificate	DE000KA1TRM2	AMAZO 2000TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000KA1TEP3	AMAZO 2000TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013586498	AMAZO 20058S OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF7GTQ5	AMAZO 2005TS OPENV	EUR	31,4950	31,4950	31,4950			31,4950					
Certificate	DE000VF7GTJ0	AMAZO 2018TS OPENV	EUR	23,3850	23,3850	23,3850			23,3850					
Certificate	DE000CU1EW7	AMAZO 2019TS OPENZ	EUR	2,5250	2,5250	2,4250			2,4250					
Certificate	NL0013599657	AMAZO 2021TRSOPENH	EUR	2,6300	2,6300	2,5500			2,5500					
Certificate	DE000VF7GTR3	AMAZO 2025TS OPENV	EUR	33,3950	33,3950	33,3950			33,3950					
Certificate	NL0013448475	AMAZO 2040TS OPENH	EUR	3,4100	3,4100	3,3200			3,3200					
Certificate	NL0013468762	AMAZO 2044TRSOPENH	EUR	2,8500	2,8500	2,7600			2,7600					
Certificate	DE000VF7GNZ9	AMAZO 2045TS OPENV	EUR	35,2750	35,2750	35,2750			35,2750					
Certificate	NL0012997092	AMAZO 2055TS OPENB	EUR	42,0650	42,0650	42,0650			42,0650					
Certificate	NL0013468754	AMAZO 2059TRSOPENH	EUR	2,9800	2,9800	2,9000			2,9000					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	25,1950	25,1950	25,1950			25,1950					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	37,0950	37,0950	37,0950			37,0950					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	27,4250	27,4250	27,4250			27,4250					
Certificate	NL0013468739	AMAZO 2089TRSOPENH	EUR	3,2500	3,2500	3,1700			3,1700					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	39,0750	39,0750	39,0750			39,0750					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000KA1SX79	AMAZO 2100TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013355704	AMAZO 21058S OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	41,0650	41,0650	41,0650			41,0650					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	29,6650	29,6650	29,6650			29,6650					
Certificate	NL0013468713	AMAZO 2119TRSOPENH	EUR	3,5200	3,5200	3,4400			3,4400					
Certificate	NL0013448467	AMAZO 2132TS OPENH	EUR	4,2800	4,2800	4,2000			4,2000					
Certificate	NL0013800717	AMAZO 2132TS OPENH	EUR	4,2800	4,2800	4,2000			4,2000					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	31,8950	31,8950	31,8950			31,8950					
Certificate	NL0013468705	AMAZO 2149TRSOPENH	EUR	3,7900	3,7900	3,7100			3,7100					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	44,8950	44,8950	44,8950			44,8950					
Certificate	NL0012993489	AMAZO 2158TS OPENB	EUR	52,1650	52,1650	52,1650			52,1650					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	34,1450	34,1450	34,1450			34,1450					
Certificate	DE000CU1DUM6	AMAZO 2170TS OPENZ	EUR	3,8850	3,8850	3,7850			3,7850					
Certificate	DE000VAG40K6	AMAZO 2177TS OPENV	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013468697	AMAZO 2208TRSOPENH	EUR	4,3300	4,3300	4,2500			4,2500					
Certificate	NL0013579295	AMAZO 22108S OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013448459	AMAZO 2225TS OPENH	EUR	5,1600	5,1600	5,0700			5,0700					
Certificate	DE000KA1SX87	AMAZO 2300TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013468671	AMAZO 2308TRSOPENH	EUR	5,2300	5,2300	5,1500			5,1500					
Certificate	NL0013448442	AMAZO 2318TS OPENH	EUR	6,0300	6,0300	5,9500			5,9500					
Certificate	DE000CV8A3C8	AMAZO 2377TS OPENZ	EUR	5,7600	5,7600	5,6600			5,6600					
Certificate	NL0013468663	AMAZO 2387TRSOPENH	EUR	5,9500	5,9500	5,8700			5,8700					
Certificate	DE000KA1SW47	AMAZO 2400TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013628472	AMAZO 2494TS OPENH	EUR	7,7000	7,7000	7,6200			7,6200					
Certificate	NL0013468655	AMAZO 2596TRSOPENH	EUR	7,8500	7,8500	7,7700			7,7700					
Certificate	NL0013448434	AMAZO 2781TS OPENH	EUR	10,4100	10,4100	10,3300			10,3300					
Certificate	NL0013468648	AMAZO 2885TRSOPENH	EUR	10,4600	10,4600	10,3900			10,3900					
Certificate	NL0010117909	AMAZO247.1TL OPENB	EUR	138,6300	138,6300	138,6300			138,6300					

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	NL0011090840	AMAZO416.4TL OPENB	EUR	124,3300	124,3300	124,3300			124,3300					
Certificate	NL0013708316	AMAZO453.4TRLOPENH	EUR	11,9300	11,9900	11,9300			11,9900					
Certificate	NL0011797113	AMAZO643.6TL OPENB	EUR	105,1500	105,1500	105,1500			105,1500					
Certificate	NL0011801220	AMAZO675.7TL OPENB	EUR	102,4400	102,4400	102,4400			102,4400					
Certificate	NL0011804729	AMAZO708.9TL OPENB	EUR	99,6500	99,6500	99,6500			99,6500					
Certificate	NL0011899141	AMAZO787.9BL OPENB	EUR	88,8900	88,8900	88,8900			88,8900					
Certificate	NL0012033609	AMAZO827.3BL OPENB	EUR	85,1500	85,1500	85,1500			85,1500					
Certificate	DE000CJ3RBY2	AMAZO896.8TL OPENZ	EUR	7,7400	7,8500	7,7400			7,8500					
Certificate	DE000CD63X59	AMBEV3.766TL OPENZ	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	DE000CD611G5	AMD 5TL OPENZ	EUR	23,5100	23,5300	23,5100			23,5300					
Certificate	DE000KA1UAQ7	AMD 24TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1TWZ4	AMD 24TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1TRN0	AMD 26TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TN05	AMD 26TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1SQR5	AMD 26TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1SU31	AMD 26TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000KA1TRP5	AMD 28TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1UAR5	AMD 32TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1TX03	AMD 32TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TN21	AMD 32TS OPENC	EUR											
Certificate	DE000KA1TN39	AMD 34TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TRQ3	AMD 34TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1SU72	AMD 36TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA1TRR1	AMD 36TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TN47	AMD 36TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1SQV7	AMD 36TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA1SQW5	AMD 38TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000KA1SU80	AMD 38TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000KA1SX95	AMD 40TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000KA1SW54	AMD 40TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013638950	AMD 16.3TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	DE000CJ3R592	AMD 21.6TL OPENZ	EUR	1,6600	1,6600	1,6550			1,6550					
Certificate	NL0013801574	AMD 21.9TRLOPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CU18YB5	AMD 23.1TL OPENZ	EUR	1,3900	1,3900	1,3850			1,3850					
Certificate	DE000VF6XIA7	AMD 26.5TL OPENV	EUR	3,4900	3,5000	3,1500	20270,0000	5	3,3950	6000				
Certificate	DE000CN6KZ13	AMD 3.25TL OPENZ	EUR	25,0000	25,0200	25,0000			25,0200					
Certificate	NL0013791437	AMD 30.1TRSOPEH	EUR											
Certificate	NL0013794464	AMD 30.2TS OPENH	EUR											
Certificate	DE000CU6GVV7	AMD 31.4TS OPENZ	EUR	0,1900	0,2150	0,1900			0,2150					
Certificate	DE000CU1FCR8	AMD 34.9TS OPENZ	EUR	0,8100	0,8150	0,8100			0,8150					
Certificate	NL0013797087	AMD 35.4TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013638927	AMD 36.8TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013472277	AMD 37.3TRSOPEH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0013618812	AMD 50.6TRSOPEH	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.87TL OPENZ	EUR	20,2000	20,2300	20,2000			20,2300					
Certificate	DE000CV8A6C1	AMD 13.28TL OPENZ	EUR	3,1600	3,1600	3,1550			3,1550					
Certificate	DE000CV8A6D9	AMD 15.45TL OPENZ	EUR	2,7700	2,7700	2,7650			2,7650					
Certificate	NL0013795743	AMD 15.61TRLOPENH	EUR	1,4200	1,4200	1,4100			1,4100					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CJ3PMG0	AMD 17.01TL OPENZ	EUR	2,4900	2,4900	2,4850			2,4850					
Certificate	NL0013703176	AMD 17.09TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013744972	AMD 18.44TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	DE000CJ3RLS3	AMD 18.56TL OPENZ	EUR	2,2100	2,2100	2,2050			2,2050					
Certificate	NL0013777311	AMD 18.71TRLOPENH	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	DE000CJ3RUV8	AMD 20.09TL OPENZ	EUR	1,9300	1,9300	1,9250			1,9250					
Certificate	NL0013448400	AMD 21.03TL OPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013720337	AMD 21.07TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0013797095	AMD 21.95TL OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	NL0013618861	AMD 22.63TRLOPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0013788417	AMD 22.91TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0013784606	AMD 23.41TRLOPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0013448384	AMD 23.84TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013703150	AMD 24.21TRLOPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013703143	AMD 24.92TRLOPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	DE000CU1B3K9	AMD 25.13TL OPENZ	EUR	1,0300	1,0300	1,0250			1,0250					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	4,2700	4,3150	4,2700	1067,5000	1	4,3150	250				
Certificate	NL0013448376	AMD 25.24TL OPENH	EUR	0,7000	0,7000	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	NL0013472368	AMD 25.83TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013448368	AMD 26.64TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0013618853	AMD 26.98TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	DE000CU1DFT2	AMD 27.15TL OPENZ	EUR	0,6600	0,7000	0,6600	2074,5000	5	0,6650	3050				
Certificate	NL0013798523	AMD 27.56TL OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013803109	AMD 27.78TRLOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	DE000VE2Q3H1	AMD 27.95TL OPENV	EUR	2,7600	2,7600	2,3500	36251,0000	12	2,5050	14000				
Certificate	NL0013798515	AMD 28.28TL OPENH	EUR											
Certificate	DE000VE2Q6M4	AMD 28.95TL OPENV	EUR	2,3100	2,3100	1,9400	3445,0000	2	1,9400	1500				
Certificate	NL0013806045	AMD 29.01TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013806664	AMD 29.01TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VE2Q051	AMD 29.09TS OPENV	EUR											
Certificate	DE000VE13230	AMD 30.11TS OPENV	EUR											
Certificate	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	DE000VE1SMU1	AMD 31.12TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013739501	AMD 31.74TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF814U1	AMD 32.16TS OPENV	EUR											
Certificate	NL0013730104	AMD 32.27TRSOPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	DE000VF81VU4	AMD 33.17TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013715618	AMD 33.72TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013714249	AMD 33.76TRSOPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	DE000VF81VX8	AMD 34.17TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF81VW0	AMD 35.17TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013800709	AMD 35.29TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013713704	AMD 35.59TRSOPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0013794456	AMD 35.95TS OPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013792005	AMD 36.24TS OPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	DE000VF6P2R6	AMD 36.25TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013744931	AMD 38.36TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1DPP9	AMD 38.92TS OPENZ	EUR	1,5200	1,5350	1,5200			1,5350					
Certificate	NL0013715600	AMD 40.14TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1DWF6	AMD 43.46TS OPENZ	EUR	2,3400	2,3550	2,3400			2,3550					
Certificate	NL0013472269	AMD 43.51TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013726557	AMD 44.38TS OPENH	EUR	1,6900	1,7000	1,6900			1,7000					
Certificate	NL0013448285	AMD 54.47TS OPENH	EUR	2,7000	2,7100	2,7000			2,7100					
Certificate	NL0013713696	AMD 67.78TRSOPENH	EUR	3,4200	3,4300	3,4200			3,4300					
Certificate	NL0013710098	AMD 7.342TL OPENH	EUR	2,1800	2,1800	2,1700			2,1700					
Certificate	NL0013708308	AMD 7.421TRLOPENH	EUR	2,1600	2,1600	2,1500			2,1500					
Certificate	NL0013619067	AMEX 84.TRLOPENH	EUR	3,0100	3,0600	3,0100			3,0600					
Certificate	NL0013628696	AMEX 106.TL OPENH	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	NL0013472491	AMEX 76.2TRLOPENH	EUR	3,7200	3,7700	3,7200			3,7700					
Certificate	NL0013472483	AMEX 101.7TRLOPENH	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	NL0013628704	AMEX 102.8TL OPENH	EUR	1,5800	1,6200	1,5800			1,6200					
Certificate	NL0013619042	AMEX 106.7TRLOPENH	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0013628688	AMEX 109.2TL OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0013619034	AMEX 109.9TRLOPENH	EUR	0,7200	0,7500	0,7200			0,7500					
Certificate	NL0013803919	AMEX 112.1TL OPENH	EUR	0,7600	0,8000	0,7600			0,8000					
Certificate	NL0013806680	AMEX 113.5TRLOPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013797145	AMEX 119.7TS OPENH	EUR	0,5900	0,5900	0,5200			0,5200					
Certificate	NL0013730120	AMEX 122.9TRSOPENH	EUR	0,5700	0,5700	0,4900			0,4900					
Certificate	NL0013705932	AMEX 126.4TS OPENH	EUR	1,2300	1,2300	1,1600			1,1600					
Certificate	NL0013472426	AMEX 129.3TRSOPENH	EUR	1,1400	1,1400	1,0700			1,0700					
Certificate	NL0013472418	AMEX 130.6TRSOPENH	EUR	1,2500	1,2500	1,1800			1,1800					
Certificate	NL0013599848	AMEX 132.5TRSOPENH	EUR	1,4300	1,4300	1,3600			1,3600					
Certificate	NL0013628621	AMEX 134.1TS OPENH	EUR	1,9400	1,9400	1,8700			1,8700					
Certificate	NL0013472400	AMEX 136.8TRSOPENH	EUR	1,8200	1,8200	1,7400			1,7400					
Certificate	NL0013628613	AMEX 140.5TS OPENH	EUR	2,5400	2,5400	2,4700			2,4700					
Certificate	NL0013628605	AMEX 146.9TS OPENH	EUR	3,1400	3,1400	3,0700			3,0700					
Certificate	NL0013472392	AMEX 149.3TRSOPENH	EUR	2,9500	2,9500	2,8700			2,8700					
Certificate	NL0013628597	AMEX 153.3TS OPENH	EUR	3,7400	3,7400	3,6700			3,6700					
Certificate	NL0013619026	AMEX 158.8TRSOPENH	EUR	3,8100	3,8100	3,7400			3,7400					
Certificate	NL0013628571	AMEX 166.1TS OPENH	EUR	4,9300	4,9300	4,8700			4,8700					
Certificate	NL0013619018	AMEX 190.6TRSOPENH	EUR	6,7000	6,7000	6,6300			6,6300					
Certificate	NL0013628555	AMEX 191.7TS OPENH	EUR	7,3300	7,3300	7,2600			7,2600					
Certificate	NL0013710155	AMEX 30.74TL OPENH	EUR	7,9200	7,9700	7,9200			7,9700					
Certificate	NL0013708365	AMEX 30.93TRLOPENH	EUR	7,8300	7,8700	7,8300			7,8700					
Certificate	NL0013794498	AMEX 64.19TL OPENH	EUR	4,9700	5,0200	4,9700			5,0200					
Certificate	NL0013775398	AMEX 65.56TRLOPENH	EUR	4,6900	4,7300	4,6900			4,7300					
Certificate	NL0013628761	AMEX 70.55TL OPENH	EUR	4,4100	4,4600	4,4100			4,4600					
Certificate	NL0013745086	AMEX 77.29TL OPENH	EUR	3,8200	3,8600	3,8200			3,8600					
Certificate	NL0013628746	AMEX 83.43TL OPENH	EUR	3,2800	3,3200	3,2800			3,3200					

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	NL0013801590	AMEX 87.29TRLOPENH	EUR	2,7200	2,7600	2,7200			2,7600					
Certificate	NL0013628738	AMEX 89.87TL OPENH	EUR	2,7100	2,7500	2,7100			2,7500					
Certificate	NL0013619059	AMEX 90.49TRLOPENH	EUR	2,4300	2,4700	2,4300			2,4700					
Certificate	NL0013794480	AMEX 93.36TL OPENH	EUR	2,4000	2,4400	2,4000			2,4400					
Certificate	NL0013703283	AMEX 94.34TRLOPENH	EUR	2,0800	2,1200	2,0800			2,1200					
Certificate	NL0013628720	AMEX 96.31TL OPENH	EUR	2,1400	2,1800	2,1400			2,1800					
Certificate	NL0013703275	AMEX 97.39TRLOPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013628712	AMEX 99.53TL OPENH	EUR	1,8600	1,9000	1,8600			1,9000					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	381,1600	381,1600	381,1600			381,1600					
Certificate	NL0010045639	AMEXB 1398TL OPENB	EUR	269,7600	269,7600	269,7600			269,7600					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	0,9680	0,9810	0,9680			0,9810					
Certificate	NL0012795934	AMG SHROPENZ	EUR	27,3100	27,3100	26,9300			26,9300					
Certificate	DE000KA1TDT7	AMG 16TL OPENC	EUR	0,9100	0,9100	0,9000	910,0000	1	0,9000	1000				
Certificate	DE000KA1TYQ9	AMG 18TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TL80	AMG 18TL OPENC	EUR	0,7100	0,7100	0,6700	552,0000	2	0,7000	800				
Certificate	DE000KA47U49	AMG 20TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA47T00	AMG 20TL OPENC	EUR	0,4900	0,5000	0,4900	24,5000	1	0,5000	50				
Certificate	DE000KA47P61	AMG 22TS OPENC	EUR											
Certificate	DE000KA1TY55	AMG 24TS OPENC	EUR											
Certificate	DE000KA1TDU5	AMG 24TS OPENC	EUR											
Certificate	DE000KA1TVE1	AMG 26TS OPENC	EUR	0,2200	0,2400	0,2200	1100,0000	1	0,2400	5000				
Certificate	DE000KA1TYT3	AMG 26TS OPENC	EUR	0,3000	0,3000	0,3000	15,0000	1	0,3000	50				
Certificate	DE000KA1TAS5	AMG 28TS OPENC	EUR	0,3900	0,4200	0,3900	390,0000	1	0,4200	1000				
Certificate	DE000KA1TBS3	AMG 28TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1SVR5	AMG 30TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	23,9300	24,0300	23,9300			24,0300					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	23,8900	24,0000	23,8900			24,0000					
Certificate	NL0013763436	AMG 19.3TL OPENB	EUR	1,3800	1,3800	1,3300	2649,5000	3	1,3400	1950				
Certificate	NL0013405533	AMG 25.3BOC1219Z	EUR	24,8900	24,8900	24,8800			24,8800					
Certificate	DE000CU6GH65	AMG 25.5TS OPENZ	EUR	0,8500	0,8500	0,8350			0,8350					
Certificate	NL0013406705	AMG 26.4BOC0620Z	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0013405913	AMG 28.5BON0320Z	EUR											
Certificate	DE000CU6G0L3	AMG 28.5TS OPENZ	EUR	1,5000	1,5000	1,4850			1,4850					
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR	23,8200	23,9200	23,8200			23,9200					
Certificate	NL0009938802	AMG 4.16TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0011435904	AMG 5.16TL OPENB	EUR	19,6900	19,7800	19,6900	1082,9500	1	19,7800	55				
Certificate	NL0011807862	AMG 9.39TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0011906219	AMG 10.96TL OPENB	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0011914601	AMG 12.01TL OPENB	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CD62ZP0	AMG 13.68TL OPENZ	EUR	2,3600	2,3750	2,3600			2,3750					
Certificate	NL0012105324	AMG 15.29TL OPENB	EUR	10,7800	10,9900	10,7800	3256,0500	2	10,9700	300				
Certificate	DE000CU1DH55	AMG 15.94TL OPENZ	EUR	1,9500	1,9650	1,9500			1,9650					
Certificate	NL0013754013	AMG 17.31TL OPENB	EUR	1,7100	1,7100	1,7000	17050,0000	4	1,7100	10000				
Certificate	DE000CU1E1N4	AMG 17.65TL OPENZ	EUR	1,6300	1,6550	1,6300			1,6550					
Certificate	DE000CU1FKP5	AMG 18.66TL OPENZ	EUR	1,4500	1,4650	1,4500			1,4650					
Certificate	DE000CU6GV64	AMG 19.66TL OPENZ	EUR	1,2600	1,2850	1,2600	252,0000	1	1,2850	200				
Certificate	DE000CU6G0B4	AMG 21.16TL OPENZ	EUR	0,9900	1,0050	0,9900			1,0050					
Certificate	NL0013976400	AMG 21.29TL OPENB	EUR	0,9800	1,0000	0,9600	6227,0400	3	0,9970	6299				
Certificate	DE000CU6G0K5	AMG 22.66TL OPENZ	EUR	0,7200	0,7350	0,7200			0,7350					
Certificate	DE000CU1EZP6	AMG 23.11TS OPENZ	EUR											
Certificate	NL0013976939	AMG 23.28TL OPENB	EUR											
Certificate	NL0013588429	AMG 24.93TS OPENB	EUR											
Certificate	DE000CU1EZQ4	AMG 26.42TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR	25,5900	25,6200	25,5900			25,6200					
Certificate	NL0013584295	AMG 27.37TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1C1N6	AMG 28.92TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.12TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CU1BV83	AMG 32.57TS OPENZ	EUR	2,4300	2,4300	2,4150			2,4150					
Certificate	NL0013363666	AMG 33.12TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013297393	AMG 36.47TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3QV46	AMG 37.78TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.15TS OPENB	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CJ3QBR8	AMG 42.85TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 68.2TL OPENB	EUR	128,3800	128,3800	128,3800			128,3800					
Certificate	DE000CU1E1K0	AML 3.4TL OPENZ	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	NL0013363682	AML 1207TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013005754	AML 1801TS OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	DE000CU1FGP3	AML 2.89TL OPENZ	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013586894	AML 287.TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CU1FJA9	AML 3.96TL OPENZ	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	DE000CU1FNZ8	AML 4.57TL OPENZ	EUR											
Certificate	NL0013746514	AML 186.4TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013755663	AML 387.4TL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013968597	AML 609.2TS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013584337	AML 808.8TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CU1FT83	AMUN 53.1TL OPENZ	EUR	1,0200	1,1250	1,0200			1,1250					
Certificate	DE000CJ3QDV6	AMUN 30.48TL OPENZ	EUR	3,2800	3,3850	3,2800			3,3850					
Certificate	DE000CJ3PF70	AMUN 35.63TL OPENZ	EUR	2,7700	2,8750	2,7700			2,8750					
Certificate	DE000CV89N20	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CU1DQB7	AMUN 41.07TL OPENZ	EUR	2,2300	2,3250	2,2300			2,3250					
Certificate	DE000CJ3SBC6	AMUN 47.12TL OPENZ	EUR	1,6200	1,7250	1,6200			1,7250					
Certificate	NL0010910345	AMX 496TL OPENB	EUR	38,2600	38,2600	38,2600			38,2600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0013279193	AMX 652TL OPENB	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CU1DXT5	AMX 1022TS OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CU1ES44	AMX 1122TS OPENZ	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	DE000CJ3PNJ2	AMX 454.1TL OPENZ	EUR	40,0300	40,0300	40,0300			40,0300					
Certificate	NL0011647367	AMX 521.2TL OPENB	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	DE000CU1DXL2	AMX 534.8TL OPENZ	EUR	31,9600	31,9600	31,9600			31,9600					
Certificate	NL0011907092	AMX 546.8TL OPENB	EUR	33,1600	33,3500	33,1600	3316,0000	1	33,3500	100				
Certificate	NL0011912357	AMX 573.6TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	DE000CD62JRO	AMX 615.4TL OPENZ	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0013278260	AMX 626.7TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	DE000CU1DXM0	AMX 654.8TL OPENZ	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0013285406	AMX 677.1TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000CU1DXN8	AMX 694.8TL OPENZ	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0013294333	AMX 701.9TL OPENB	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0013568587	AMX 726.6TL OPENB	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CU1DXP3	AMX 734.8TL OPENZ	EUR	11,9200	11,9600	11,9200	6143,8000	2	11,9600	515				
Certificate	NL0013571219	AMX 751.4TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CU1FLP3	AMX 774.9TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013757784	AMX 776.4TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013975873	AMX 800.7TL OPENB	EUR	9,0700	9,1800	9,0700	2721,0000	1	9,1800	300				
Certificate	NL0013978398	AMX 825.4TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013974223	AMX 831.6TS OPENB	EUR											
Certificate	DE000CU1DXR9	AMX 842.5TS OPENZ	EUR											
Certificate	NL0013373509	AMX 854.9TS OPENB	EUR											
Certificate	NL0013580251	AMX 879.9TS OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CU1EHK5	AMX 887.6TS OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013584568	AMX 905.2TS OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CU1DXS7	AMX 932.2TS OPENZ	EUR	8,0000	8,0000	7,8800	4000,0000	1	7,8800	500				
Certificate	DE000CU1FGL2	ANGAM11.03TL OPENZ	EUR	9,5500	9,5500	9,4200			9,4200					
Certificate	DE000CU1B7S3	ANGAM13.55TL OPENZ	EUR	6,6600	6,6600	6,5100			6,5100					
Certificate	DE000CJ3R3C9	ANGAM16.56TL OPENZ	EUR	3,2400	3,2400	3,0600			3,0600					
Certificate	DE000CU1FNW5	AOO 100.3TL OPENZ	EUR											
Certificate	DE000CU1FC66	AOO 119.2TS OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 47.55TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 62.94TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 68.21TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 74.08TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 80.21TL OPENZ	EUR											
Certificate	DE000CU1EGL5	AOO 86.35TL OPENZ	EUR											
Certificate	DE000CU1ETJ2	AOO 93.23TL OPENZ	EUR											
Certificate	DE000CU1EFH5	APHA 6.1TL OPENZ	EUR											
Certificate	DE000CUJ6GWJ0	APHA 4.48TL OPENZ	EUR	1,9400	2,1100	1,9400	485,0000	1	2,1100	250				
Certificate	DE000CU1EV85	APHA 5.28TL OPENZ	EUR	1,5500	1,6200	1,5500	4720,0000	3	1,6200	3000				
Certificate	NL0009621887	APPLE 30TL OPENB	EUR	132,5200	132,5200	132,5200			132,5200					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR											
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR											
Certificate	DE000KA1UAL8	APPLE 235TS OPENC	EUR											
Certificate	DE000KA1TC32	APPLE 240TS OPENC	EUR											
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR											
Certificate	DE000KA1UAM6	APPLE 245TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1TWX9	APPLE 245TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1UAN4	APPLE 250TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1TWY7	APPLE 250TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA47TM0	APPLE 260TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA47UK2	APPLE 260TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CB9Y1K8	APPLE 103.TL OPENZ	EUR	85,1500	85,1500	84,8300			84,8300					
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	8,0200	8,0200	7,9050	112,2800	1	7,9050		14			
Certificate	DE000VE2Q440	APPLE 255.TS OPENV	EUR	1,7100	1,7750	1,7100	102,6000	1	1,7750		60			
Certificate	NL00009621895	APPLE 35.5TL OPENB	EUR	129,3600	129,3600	129,3600			129,3600					
Certificate	NL0010442257	APPLE 53.6TL OPENB	EUR	118,8900	118,8900	118,8900			118,8900					
Certificate	NL0010444956	APPLE 58.3TL OPENB	EUR	116,1700	116,1700	116,1700			116,1700					
Certificate	NL0010517934	APPLE 63.7TL OPENB	EUR	113,0500	113,0500	113,0500			113,0500					
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR	110,3000	110,3000	110,3000			110,3000					
Certificate	NL0010656096	APPLE 73.2TL OPENB	EUR	107,5800	107,5800	107,5800			107,5800					
Certificate	NL0010656104	APPLE 77.9TL OPENB	EUR	104,8700	104,8700	104,8700			104,8700					
Certificate	NL0011594403	APPLE 82.1TL OPENH	EUR	14,7500	14,7500	14,6400			14,6400					
Certificate	NL0010656427	APPLE 82.6TL OPENB	EUR	102,1800	102,1800	102,1800			102,1800					
Certificate	NL0010658340	APPLE 87.3TL OPENB	EUR	99,4700	99,4700	99,4700			99,4700					
Certificate	NL0011808076	APPLE 91.3TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0011808399	APPLE 96.1BL OPENB	EUR	127,7600	127,7600	127,7600			127,7600					
Certificate	DE000CR9RUC5	APPLE 97.4TL OPENZ	EUR	12,6700	12,6700	12,6300			12,6300					
Certificate	NL0011912589	APPLE101.9TL OPENB	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012015952	APPLE107.2TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013628092	APPLE115.4TL OPENH	EUR	11,4400	11,4400	11,3200			11,3200					
Certificate	DE000CD62FF3	APPLE115.9TL OPENZ	EUR	10,9900	10,9900	10,9400			10,9400					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	NL0013618572	APPLE126.1TRL OPENH	EUR	10,1000	10,1000	9,9800			9,9800					
Certificate	DE000VN99S50	APPLE130.8TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000VN99S78	APPLE138.3TL OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013448269	APPLE140.2TL OPENH	EUR	9,2700	9,2700	9,1600			9,1600					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0013618556	APPLE147.2TRL OPENH	EUR	8,1900	8,1900	8,0600			8,0600					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CM4ASAS	APPLE15.44TL OPENZ	EUR	14,0800	14,0800	14,0500			14,0500					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013448244	APPLE158.9TL OPENH	EUR	7,6400	7,6400	7,5200			7,5200					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013468267	APPLE165.3TRL OPENH	EUR	6,5500	6,5500	6,4200			6,4200					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0013628076	APPLE173.4TL OPENH	EUR	6,3700	6,3700	6,2500			6,2500					
Certificate	DE000VF6P289	APPLE175.2TL OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013468259	APPLE175.7TRL OPENH	EUR	5,6100	5,6100	5,4800			5,4800					
Certificate	DE000VF6POF5	APPLE177.7TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013718869	APPLE183.8TL OPENH	EUR	5,4800	5,4800	5,3500			5,3500					
Certificate	NL0013618549	APPLE184.1TRL OPENH	EUR	4,8400	4,8400	4,7100			4,7100					
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013613029	APPLE189.4TL OPENH	EUR	4,9800	4,9800	4,8600			4,8600					
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR	4,0300	4,0300	3,9850	1007,5000	1	3,9850		250			
Certificate	NL0013465768	APPLE192.4TRL OPENH	EUR	4,1100	4,1100	3,9800			3,9800					
Certificate	DE000VF81RP2	APPLE194.1TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013709983	APPLE195.7TL OPENH	EUR	4,4400	4,4400	4,3100			4,3100					
Certificate	DE000VF81TP8	APPLE196.6TL OPENV	EUR	3,5800	3,5800	3,4950	1074,0000	1	3,4950		300			
Certificate	DE000VF81XQ8	APPLE199.1TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013712888	APPLE200.1TRL OPENH	EUR	3,4300	3,4300	3,3000			3,3000					
Certificate	DE000VF81333	APPLE201.7TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013723406	APPLE202.7TL OPENH	EUR	3,8300	3,8300	3,7000			3,7000					
Certificate	DE000VF9JG46	APPLE204.5TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013741598	APPLE206.8TRL OPENH	EUR	2,8500	2,8500	2,7200			2,7200					
Certificate	DE000VF9JML1	APPLE207.1TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VE1SDY2	APPLE209.6TL OPENV	EUR	2,5000	2,5000	2,3650	3467,5000	2	2,3650		1400			
Certificate	DE000CM027P4	APPLE21.45TL OPENZ	EUR	13,7100	13,7100	13,6800			13,6800					
Certificate	NL0013739345	APPLE211.9TL OPENH	EUR	3,0200	3,0200	2,8900			2,8900					
Certificate	DE000VE1SDW6	APPLE212.1TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013741580	APPLE212.2TRL OPENH	EUR	2,3800	2,3800	2,2600			2,2600					
Certificate	DE000VE1SL64	APPLE214.8TL OPENV	EUR	2,0400	2,0400	1,9150	3612,0000	2	1,9150		1800			
Certificate	DE000VE2QVT6	APPLE217.6TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013801517	APPLE218.9TRL OPENH	EUR	1,8600	1,8600	1,7300			1,7300					
Certificate	DE000VE2QY78	APPLE220.1TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013798440	APPLE221.3TL OPENH	EUR	2,2200	2,2200	2,0800			2,0800					
Certificate	DE000VE2Q0Q8	APPLE222.6TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VE2Q457	APPLE225.1TL OPENV	EUR											
Certificate	DE000VE2Q8B3	APPLE227.6TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2Q8A5	APPLE230.1TL OPENV	EUR	0,7000	0,7000	0,6350	210,0000	1	0,6350	300				
Certificate	NL0013806029	APPLE230.3TL OPENH	EUR	1,4600	1,4600	1,3200			1,3200					
Certificate	NL0013806631	APPLE230.3TRLOPENH	EUR	0,9400	0,9400	0,7700			0,7700					
Certificate	NL0013769417	APPLE230.5BS OPENB	EUR											
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR											
Certificate	NL0013468226	APPLE233.7TRSOPEH	EUR											
Certificate	NL0013769425	APPLE234.5BS OPENB	EUR											
Certificate	DE000VAVSLH7	APPLE234.8TS OPENV	EUR											
Certificate	DE000CV88QQ4	APPLE236.7TS OPENZ	EUR											
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR											
Certificate	NL0012987176	APPLE237.6TS OPENB	EUR											
Certificate	NL0013975733	APPLE238.5BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013613003	APPLE238.8TS OPENH	EUR	1,0500	1,1500	1,0500			1,1500					
Certificate	DE000VAVSRPE5	APPLE239.8TS OPENV	EUR											
Certificate	DE000VE1SFY7	APPLE242.4TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013977945	APPLE242.5BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013468218	APPLE243.9TRSOPEH	EUR	0,7100	0,7900	0,7100			0,7900					
Certificate	DE000VE1SF05	APPLE244.9TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013977952	APPLE246.5BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VE1SFV3	APPLE247.4TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013612997	APPLE249.2TS OPENH	EUR	2,0400	2,1400	2,0400			2,1400					
Certificate	NL0012990873	APPLE249.5TS OPENB	EUR	3,6600	3,7550	3,6600	274,5000	1	3,7550	75				
Certificate	DE000VE2QY52	APPLE249.9TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VE2Q0P0	APPLE252.4TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013468200	APPLE254.1TRSOPEH	EUR	1,6100	1,6800	1,6100			1,6800					
Certificate	DE000CV8ANAG	APPLE257.2TS OPENZ	EUR	1,9200	2,0050	1,9200			2,0050					
Certificate	DE000VE223U3	APPLE259.9TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013715493	APPLE260.7TS OPENH	EUR	3,1300	3,2200	3,1300	157,0000	1	3,2200	50				
Certificate	NL0013976129	APPLE261.8TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013729080	APPLE265.2TRSOPEH	EUR	2,5900	2,6800	2,5900			2,6800					
Certificate	NL0013744691	APPLE273.3TS OPENH	EUR	4,3200	4,4100	4,3200			4,4100					
Certificate	NL0013785561	APPLE273.3TS OPENH	EUR	4,3200	4,4200	4,3200			4,4200					
Certificate	NL0013448152	APPLE273.7TS OPENH	EUR	4,3500	4,4500	4,3500			4,4500					
Certificate	NL0013979164	APPLE274.9TS OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CU1EWQ1	APPLE277.2TS OPENZ	EUR	3,7100	3,8050	3,7100			3,8050					
Certificate	NL0013792997	APPLE279.8TRSOPEH	EUR	3,9100	4,0000	3,9100			4,0000					
Certificate	NL0013803745	APPLE287.6TS OPENH	EUR	5,6900	5,7800	5,6900			5,7800					
Certificate	NL0013726474	APPLE297.2TS OPENH	EUR	6,5800	6,6700	6,5800			6,6700					
Certificate	DE000CU6G1H9	APPLE302.2TS OPENZ	EUR	5,9800	6,0600	5,9800			6,0600					
Certificate	NL0013468192	APPLE305.1TRSOPEH	EUR	6,1900	6,2900	6,1900			6,2900					
Certificate	NL0013803737	APPLE322.1TS OPENH	EUR	8,9500	9,0400	8,9500			9,0400					
Certificate	NL0013448145	APPLE365.1TS OPENH	EUR	12,9800	13,0900	12,9800			13,0900					
Certificate	NL0013715030	APPLE417.2TRSOPEH	EUR	16,3500	16,4600	16,3500			16,4600					
Certificate	NL0013708191	APPLE50.22TRLOPEH	EUR	16,9700	16,9700	16,8600			16,8600					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	108,0700	108,0700	108,0700			108,0700					
Certificate	DE000CK1BV43	APPLE60.38TL OPENZ	EUR	113,2100	113,2100	112,9300			112,9300					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	NL0011534938	APPLE73.65BL OPENB	EUR	148,1300	148,1300	148,1300			148,1300					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CZ7DTQ1	APPLE84.88TL OPENZ	EUR	96,6000	96,6000	96,3000			96,3000					
Certificate	NL0011266994	APPLE91.47BL OPENB	EUR	131,9600	131,9600	131,9600			131,9600					
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	NL0013618788	APPLI 31.6TRLOPEH	EUR	1,8700	1,9300	1,8700			1,9300					
Certificate	NL0013790348	APPLI 33.9TL OPENH	EUR	1,8100	1,8600	1,8100			1,8600					
Certificate	NL0013618754	APPLI 64.6TRSOPEH	EUR	1,1300	1,1300	1,0700			1,0700					
Certificate	NL0013618747	APPLI 67.2TRSOPEH	EUR	1,3600	1,3600	1,3100			1,3100					
Certificate	NL0013789563	APPLI103.7TRSOPEH	EUR	4,6700	4,6700	4,6200			4,6200					
Certificate	NL0013782030	APPLI104.2TS OPENH	EUR	5,2100	5,2100	5,1600			5,1600					
Certificate	NL0013710080	APPLI11.59TL OPENH	EUR	3,7400	3,7900	3,7400			3,7900					
Certificate	NL0013708290	APPLI11.66TRLOPEH	EUR	3,6800	3,7400	3,6800			3,7400					
Certificate	NL0013744923	APPLI28.29TL OPENH	EUR	2,2900	2,3500	2,2900			2,3500					
Certificate	NL0013775307	APPLI28.38TRLOPEH	EUR	2,1700	2,2200	2,1700			2,2200					
Certificate	NL0013628381	APPLI31.37TL OPENH	EUR	2,0300	2,0800	2,0300			2,0800					
Certificate	NL0013472244	APPLI35.67TRLOPEH	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0013628365	APPLI36.62TL OPENH	EUR	1,5700	1,6300	1,5700			1,6300					
Certificate	NL0013703101	APPLI37.83TRLOPEH	EUR	1,3100	1,3600	1,3100			1,3600					
Certificate	NL0013628357	APPLI39.25TL OPENH	EUR	1,3500	1,4000	1,3500			1,4000					
Certificate	NL0013472236	APPLI40.15TRLOPEH	EUR	1,1000	1,1500	1,1000			1,1500					
Certificate	NL0013628332	APPLI41.88TL OPENH	EUR	1,1200	1,1700	1,1200			1,1700					
Certificate	NL0013472228	APPLI42.39TRLOPEH	EUR	0,9000	0,9500	0,9000			0,9500					
Certificate	NL0013628324	APPLI43.19TL OPENH	EUR	1,0000	1,0600	1,0000			1,0600					
Certificate	NL0013472202	APPLI43.28TRLOPEH	EUR	0,8200	0,8700	0,8200			0,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013628316	APPLI44.51TL OPENH	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	NL0013618770	APPLI44.83TRL OPENH	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	NL0013735129	APPLI45.93TL OPENH	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	NL0013735111	APPLI47.17TL OPENH	EUR	0,6600	0,7100	0,6600			0,7100					
Certificate	NL0013733579	APPLI47.17TRL OPENH	EUR	0,4900	0,5300	0,4900			0,5300					
Certificate	NL0013735103	APPLI48.41TL OPENH	EUR	0,5500	0,6100	0,5500			0,6100					
Certificate	NL0013737059	APPLI48.61TRL OPENH	EUR	0,3700	0,4100	0,3700			0,4100					
Certificate	NL0013803828	APPLI49.73TL OPENH	EUR	0,4400	0,5000	0,4400			0,5000					
Certificate	NL0013806656	APPLI50.46TRL OPENH	EUR	0,2100	0,2600	0,2100			0,2600					
Certificate	NL0013797079	APPLI52.03TS OPENH	EUR											
Certificate	NL0013604234	APPLI53.07TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013628258	APPLI54.56TS OPENH	EUR	0,4800	0,4800	0,4200			0,4200					
Certificate	NL0013604226	APPLI55.61TRSOPEH	EUR	0,3200	0,3200	0,2600			0,2600					
Certificate	NL0013628241	APPLI57.16TS OPENH	EUR	0,7200	0,7200	0,6700			0,6700					
Certificate	NL0013729106	APPLI58.58TRSOPEH	EUR	0,5800	0,5800	0,5300			0,5300					
Certificate	NL0013628233	APPLI59.77TS OPENH	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	NL0013472145	APPLI60.96TRSOPEH	EUR	0,8000	0,8000	0,7400			0,7400					
Certificate	NL0013628225	APPLI62.38TS OPENH	EUR	1,2200	1,2200	1,1700			1,1700					
Certificate	NL0013791999	APPLI62.38TS OPENH	EUR	1,2200	1,2200	1,1700			1,1700					
Certificate	NL0013782048	APPLI65.11TS OPENH	EUR	1,4800	1,4800	1,4300			1,4300					
Certificate	NL0013628209	APPLI67.59TS OPENH	EUR	1,7200	1,7200	1,6600			1,6600					
Certificate	NL0013618721	APPLI77.57TRSOPEH	EUR	2,3000	2,3000	2,2500			2,2500					
Certificate	NL0013628183	APPLI78.02TS OPENH	EUR	2,7100	2,7100	2,6600			2,6600					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TQD3	APRAM 16TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1S9A3	APRAM 16TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0010901567	APRAM 17TL OPENB	EUR	6,8900	7,0900	6,8900	8712,5000	2	7,0900	1250				
Certificate	DE000KA1S9B1	APRAM 18TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA1TQE1	APRAM 18TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013755622	APRAM 19TL OPENB	EUR	0,9700	1,0450	0,9700	1940,0000	1	1,0450	2000				
Certificate	DE000KA1TVF8	APRAM 20TL OPENC	EUR	0,2300	0,2800	0,2200	7249,7400	5	0,2800	29999				
Certificate	DE000KA474P2	APRAM 20TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013978596	APRAM 21TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013803836	APRAM 22TL OPENH	EUR											
Certificate	DE000KA47QS3	APRAM 24TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA47SX3	APRAM 24TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013759475	APRAM 25BOC0620B	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0013405921	APRAM 25BON1219Z	EUR	23,9400	23,9500	23,9400			23,9500					
Certificate	NL0013405566	APRAM 26BOC0320Z	EUR	24,0100	24,1000	24,0100			24,1000					
Certificate	NL0013406184	APRAM 26BOC0620Z	EUR	22,7200	22,8100	22,7200			22,8100					
Certificate	DE000KA471H5	APRAM 26TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1TYV9	APRAM 26TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013405939	APRAM 27BON0320Z	EUR	23,8600	23,8800	23,8600			23,8800					
Certificate	DE000KA1T5C6	APRAM 28TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013573470	APRAM 29BOC0320B	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000KA1S650	APRAM 30TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TVJ0	APRAM 30TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0009998319	APRAM 0.5TL OPENB	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	NL0009873090	APRAM 2.6TL OPENB	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013353386	APRAM 30.BS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013710114	APRAM 4.8TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013639057	APRAM 11.5TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0010656088	APRAM 13.6TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013975501	APRAM 21.3TS OPENB	EUR											
Certificate	NL0013798531	APRAM 21.4TS OPENH	EUR											
Certificate	NL0013968571	APRAM 24.2TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013356694	APRAM 27.3TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013281843	APRAM 30.2TS OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	28,0900	28,1800	28,0900			28,1800					
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	27,8000	27,9100	27,8000			27,9100					
Certificate	NL0013744998	APRAM 31.2TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	21,9100	21,9100	21,8900			21,8900					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0013291875	APRAM 33.2TS OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012103295	APRAM 47.8TS OPENB	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	DE000CJ3Q6K6	APRAM13.54TL OPENZ	EUR	1,8000	1,8000	1,7900			1,7900					
Certificate	NL0013745003	APRAM13.75TL OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	DE000CJ3Q8D7	APRAM14.12TL OPENZ	EUR	1,8600	1,8600	1,8500			1,8500					
Certificate	NL0013785637	APRAM15.01TL OPENH	EUR	0,8900	0,8900	0,8800			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	NL0013754492	APRAM15.22BL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013798549	APRAM15.79TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013567456	APRAM16.23BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3QSD2	APRAM16.41TL OPENZ	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0013797103	APRAM16.42TL OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	DE000CJ3QA90	APRAM16.59TL OPENZ	EUR	1,1900	1,1900	1,1800	947,0000	2	1,1800	800				
Certificate	NL0013639024	APRAM16.97TL OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0013565245	APRAM17.24BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013614423	APRAM18.19TL OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013362361	APRAM18.25BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3Q4G9	APRAM18.26TL OPENZ	EUR	0,8600	0,8600	0,8500	860,0000	2	0,8500	1000				
Certificate	DE000CJ1FJD3	APRAM18.47TL OPENZ	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013782089	APRAM18.83TL OPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013757156	APRAM19.25BL OPENB	EUR	0,7400	0,7450	0,7400	370,0000	1	0,7450	500				
Certificate	NL0013723463	APRAM19.71TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CJ1FM20	APRAM19.75TL OPENZ	EUR	0,5700	0,5900	0,5400	1209,5700	4	0,5600	2173				
Certificate	NL0013976582	APRAM20.25BL OPENB	EUR	0,4800	0,5600	0,4800	2600,0000	2	0,5450	5000				
Certificate	NL0013800725	APRAM20.28TL OPENH	EUR	0,4100	0,4100	0,3700	370,0000	1	0,4000	1000				
Certificate	DE000CJ6G205	APRAM20.47TL OPENZ	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013803851	APRAM20.87TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013977655	APRAM21.25BL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ6G1W8	APRAM21.25TL OPENZ	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013803844	APRAM21.43TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013973258	APRAM22.08BS OPENB	EUR											
Certificate	NL0013794472	APRAM22.82TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013968159	APRAM24.07BS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ6GWN2	APRAM24.14TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013782063	APRAM25.47TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013358146	APRAM26.06BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013614324	APRAM26.98TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ1C395	APRAM27.13TS OPENZ	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013354749	APRAM28.03BS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013792039	APRAM28.19TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013788433	APRAM28.54TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013785629	APRAM28.82TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013429756	APRAM28.89TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013782055	APRAM30.33TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3PUT6	APRAM30.62TS OPENZ	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	NL0013018872	APRAM31.95BS OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013739519	APRAM32.24TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3PK65	APRAM34.71TS OPENZ	EUR											
Certificate	NL0013614308	APRAM35.31TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012109888	APRAM43.43BS OPENB	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0013735137	APRAM47.37TS OPENH	EUR	3,0100	3,0200	3,0100			3,0200					
Certificate	NL0013976160	ARCAD 16.1BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.41TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012103790	ARCAD 9.45TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CJ3RGN4	ARCAD10.08TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.53TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CJ3SGK8	ARCAD10.63TL OPENZ	EUR											
Certificate	DE000CJ3SIK2	ARCAD11.33TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD12.03TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.56TL OPENB	EUR	5,8500	6,0600	5,8500	2063,5000	2	6,0600	350				
Certificate	DE000CJ3SIM8	ARCAD12.73TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD13.07BL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CJ3SKU9	ARCAD13.42TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.55TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013374119	ARCAD13.83BL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ1CMR4	ARCAD14.11TL OPENZ	EUR											
Certificate	NL0013376296	ARCAD14.55TL OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013376114	ARCAD14.59BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ1CSJ8	ARCAD14.91TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.35BL OPENB	EUR	2,3200	2,3300	2,3200	248,2400	1	2,3300	107				
Certificate	NL0013352719	ARCAD15.55TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ1CW65	ARCAD15.63TL OPENZ	EUR											
Certificate	DE000CJ1D8M2	ARCAD15.71TL OPENZ	EUR	0,8600	0,8700	0,8600	950,0900	2	0,8700	1097				
Certificate	DE000CJ1EAN4	ARCAD16.34TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EFX2	ARCAD16.45TL OPENZ	EUR											
Certificate	NL0013978604	ARCAD16.54TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013972557	ARCAD17.57TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013969298	ARCAD18.17BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU6GWP7	ARCAD18.42TS OPENZ	EUR											
Certificate	NL0013585359	ARCAD19.55TS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013353402	ARCAD19.67BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1CW81	ARCAD19.92TS OPENZ	EUR											
Certificate	NL0013584840	ARCAD21.16BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013352818	ARCAD21.41TS OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CU1ERC1	ARCAD21.92TS OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.409TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.773TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.529TL OPENZ	EUR											
Certificate	NL0013406507	ARCM1 LEVOPENZ	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,0430	0,0440	0,0430	430,0000	1	0,0440	10000				
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR	55,1600	55,1600	50,2000	110,3200	1	50,2000	2				
Certificate	XS1568006867	ARCM1 STN0220B	EUR	52,2500	52,2500	51,8500			51,8500					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	49,1000	49,1000	49,1000			49,1000					
Certificate	DE000KA47QW5	ARCM1 9TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VE14FB1	ARCM1 10TL 0320V	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VE14FC9	ARCM1 10TL 1219V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000KA1THH3	ARCM1 10TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TQS1	ARCM1 10TL OPENC	EUR	0,3500	0,3800	0,3500	624,3300	7	0,3800	1760				
Certificate	DE000VE14BR6	ARCM1 11TL 0320V	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VF8XHA7	ARCM1 11TL 1219V	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1TQT9	ARCM1 11TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VE2Q390	ARCM1 12TL 0320V	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VE2Q4C0	ARCM1 12TL 1219V	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013978612	ARCM1 12TL OPENB	EUR	2,4000	2,4000	2,3800	36000,0000	2	2,3800	15000				
Certificate	DE000KA47T75	ARCM1 12TL OPENC	EUR	0,1100	0,1400	0,1100	13590,7000	6	0,1400	118180				
Certificate	DE000VE14BP0	ARCM1 13TS 0320V	EUR											
Certificate	DE000VE14BN5	ARCM1 13TS 1219V	EUR											
Certificate	NL0013974546	ARCM1 13TS OPENB	EUR											
Certificate	DE000KA47PG0	ARCM1 13TS OPENC	EUR											
Certificate	DE000KA47QX3	ARCM1 13TS OPENC	EUR											
Certificate	DE000KA1UD12	ARCM1 14TL 1219C	EUR											
Certificate	DE000KA1TW53	ARCM1 14TL OPENC	EUR											
Certificate	DE000KA1TZE2	ARCM1 14TL OPENC	EUR											
Certificate	DE000VE13784	ARCM1 14TS 0320V	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VE15QD8	ARCM1 14TS 1219V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000KA1TQU7	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA1TE55	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA474Q0	ARCM1 14TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000KA471T0	ARCM1 14TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013759483	ARCM1 15BOC0620B	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000VE13768	ARCM1 15TS 0320V	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VE1SMY3	ARCM1 15TS 1219V	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CU6GR30	ARCM1 15TS 1219Z	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA472U6	ARCM1 15TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA476B7	ARCM1 15TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1UD20	ARCM1 16TS 1219C	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013585367	ARCM1 16TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000KA1TW95	ARCM1 16TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TZF9	ARCM1 16TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA1UD38	ARCM1 17TS 1219C	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1ST42	ARCM1 17TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,3700	0,4200	0,3700	882,5000	3	0,3900	2250				
Certificate	DE000KA1UD46	ARCM1 18TS 1219C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1S1A0	ARCM1 18TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1S6K8	ARCM1 18TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1T831	ARCM1 19TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1T690	ARCM1 19TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013358336	ARCM1 20BOC1219B	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR											
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3PHL0	ARCM1 24 TS 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	DE000CJ3N427	ARCM1 26.TS OPENZ	EUR											
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	2,0800	2,1300	2,0300	2874,0000	3	2,1300	1400				
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	1,8100	1,8500	1,7400	23540,0000	7	1,8500	13300				
Certificate	DE000CU1EMU4	ARCM1 10.5SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU6G6PU1	ARCM1 10.5SWT1219Z	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VE14E90	ARCM1 10.5TL 0320V	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VF81UV4	ARCM1 10.5TL 1219V	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000KA1THJ9	ARCM1 10.5TL OPENC	EUR	0,2800	0,2900	0,2600	2000,0000	4	0,2900	7500				
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	1,1300	1,1600	1,0600	46520,5000	13	1,1500	42460				
Certificate	DE000VF811W3	ARCM1 11.2TL OPENV	EUR	2,0600	2,0950	1,8600	1041,8000	3	2,0950	530				
Certificate	DE000VF811X1	ARCM1 11.4TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VE138J9	ARCM1 11.5TL 0320V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF81226	ARCM1 11.5TL 1219V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013755630	ARCM1 11.5TL OPENB	EUR	2,8900	2,8900	2,6700	59972,8000	7	2,8900	21160				
Certificate	DE000KA1TLH5	ARCM1 11.5TL OPENC	EUR	0,1800	0,1900	0,1600	284,0000	3	0,1900	1700				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0013801087	ARCM1 11.7TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	DE000VE2Q382	ARCM1 12.5TL 0320V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VE2Q4D8	ARCM1 12.5TL 1219V	EUR	0,9600	0,9600	0,7100	852,0000	4	0,8750	1100				
Certificate	NL0013978620	ARCM1 12.5TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VE14E74	ARCM1 12.5TS 0320V	EUR											
Certificate	DE000VE14E82	ARCM1 12.5TS 1219V	EUR											
Certificate	DE000KA47PE5	ARCM1 12.5TS OPENC	EUR											
Certificate	DE000VE13792	ARCM1 13.5TS 0320V	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VE15QE6	ARCM1 13.5TS 1219V	EUR	0,4100	0,6500	0,4100	302,6100	18	0,4450	523				
Certificate	DE000CU6GXX9	ARCM1 13.5TS 1219Z	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000KA47791	ARCM1 13.5TS OPENC	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000KA47152	ARCM1 13.5TS OPENC	EUR											
Certificate	DE000KA1THN1	ARCM1 13.5TS OPENC	EUR											
Certificate	NL0013968589	ARCM1 13.9TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013406192	ARCM1 14.48OC0620Z	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000VE13750	ARCM1 14.5TS 0320V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VE1SNS3	ARCM1 14.5TS 1219V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000KA476A9	ARCM1 14.5TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013405582	ARCM1 14.78OC0320Z	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013967375	ARCM1 14.9TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013406721	ARCM1 15.38OC0920Z	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000KA1UC47	ARCM1 15.5TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CU1FRC8	ARCM1 16.5TS 1219Z	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1SP20	ARCM1 16.5TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013358591	ARCM1 16.9TS OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000KA1SP38	ARCM1 17.5TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013573488	ARCM1 17.88OC0320B	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013357973	ARCM1 17.9TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CU6GH73	ARCM1 18.2TS OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1FOL9	ARCM1 18.5TS 1219Z	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013356702	ARCM1 18.9TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013355100	ARCM1 19.9TS OPENB	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0011593363	ARCM1 2.38TL OPENH	EUR	4,8000	4,8000	4,7600			4,7600					
Certificate	NL0013353915	ARCM1 20.8TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013152713	ARCM1 21.9TS OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013015969	ARCM1 22.8TS OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013787211	ARCM1 3.13TRLOPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0011602198	ARCM1 5.58TL OPENH	EUR	3,5500	3,5500	3,5100			3,5100					
Certificate	NL0013697303	ARCM1 7.01TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000CU1FC56	ARCM1 7.12TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1FG54	ARCM1 7.54TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013697295	ARCM1 7.65TL OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0011719851	ARCM1 8.74TL OPENH	EUR	1,7900	1,7900	1,7600			1,7600					
Certificate	DE000CU1E4L2	ARCM1 9.07TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013797681	ARCM1 9.26TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	DE000CU1FDK1	ARCM1 9.35TL 1219Z	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013635378	ARCM1 9.61TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CU1FG62	ARCM1 9.78TL OPENZ	EUR	2,1000	2,1100	2,1000	420,0000	1	2,1100	200				
Certificate	DE000VE2QU72	ARCM1 9.96TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013786213	ARCM110.01TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000VE14FR7	ARCM110.02TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013442197	ARCM110.11TRLOPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0013429111	ARCM110.14TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	DE000CU1FDL9	ARCM110.15TL 1219Z	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1C650	ARCM110.16TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013466717	ARCM110.18TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	DE000KA47PB1	ARCM110.25TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013443906	ARCM110.26TRLOPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013799083	ARCM110.32TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF81U48	ARCM110.34TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013754500	ARCM110.46BL OPENB	EUR	3,1500	3,1500	3,1200	315,0000	1	3,1200	100				
Certificate	DE000CN6KJ62	ARCM110.58TL OPENZ	EUR	1,1500	1,1600	1,1000	1194,0000	2	1,1600	1060				
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	NL0013704489	ARCM110.63TRLOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU1E4X7	ARCM110.68TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF81QA6	ARCM110.74TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000KA47PC9	ARCM110.75TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1FKH2	ARCM110.85TL 1219Z	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF6FTB1	ARCM110.89TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013754518	ARCM110.96BL OPENB	EUR	2,4000	2,6200	2,4000	5000,0000	3	2,6200	2000				
Certificate	DE000VF6FF10	ARCM110.96TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013783061	ARCM111.01TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0013781081	ARCM111.08TRLOPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	DE000CJ3RCD4	ARCM111.18TL OPENZ	EUR	1,0400	1,0800	0,9400	9152,5200	17	1,0600	8963				
Certificate	DE000KA1TLG7	ARCM111.25TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013698838	ARCM111.39TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	DE000CU1FCD8	ARCM111.41TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF9JFJ9	ARCM111.44TL OPENV	EUR	2,2500	2,3550	2,2500	2907,0000	1	2,3550	1292				
Certificate	NL0013754526	ARCM111.46BL OPENB	EUR	1,9500	2,1300	1,9500	487,5000	1	2,1300	250				
Certificate	NL0013721020	ARCM111.47TRLOPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	DE000VE2Q0K1	ARCM111.63TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CU6G254	ARCM111.65TL 1219Z	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU6G230	ARCM111.69TL OPENZ	EUR	0,8000	0,8200	0,8000	411,2000	1	0,8200	514				
Certificate	DE000KA47T67	ARCM111.75TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VE2Q242	ARCM111.83TL OPENV	EUR	1,4200	1,4950	1,4200	1,4200	1	1,4950	1				
Certificate	NL0013803257	ARCM111.94TRLOPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013976590	ARCM111.96BL OPENB	EUR	1,6000	1,6000	1,3300	3293,5000	4	1,5800	2300				
Certificate	DE000VE2Q341	ARCM111.96TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VE2Q4Y4	ARCM112.03TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013976251	ARCM112.16BS OPENB	EUR											
Certificate	NL0013804388	ARCM112.16TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	DE000VE2Q1Q6	ARCM112.22TS OPENV	EUR											
Certificate	DE000VE2Q4Z1	ARCM112.23TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU6G1X6	ARCM112.23TL OPENZ	EUR	0,4900	0,5600	0,4900	49,0000	1	0,5600	100				
Certificate	DE000KA47PD7	ARCM112.25TS OPENC	EUR											
Certificate	DE000CU6G213	ARCM112.31TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VE14FQ9	ARCM112.42TS OPENV	EUR											
Certificate	DE000VE2Q408	ARCM112.43TL OPENV	EUR	0,6700	0,9500	0,6400	11223,5500	35	0,8850	14499				
Certificate	DE000VE2Q333	ARCM112.46TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013804370	ARCM112.49TL OPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013805484	ARCM112.49TRLOPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	NL0013796055	ARCM112.54TRSOPENH	EUR											
Certificate	DE000VE14EY6	ARCM112.54TS OPENV	EUR											
Certificate	NL0013797673	ARCM112.55TS OPENH	EUR											
Certificate	DE000VE14FL0	ARCM112.62TS OPENV	EUR											
Certificate	DE000VE2Q416	ARCM112.63TL OPENV	EUR											
Certificate	NL0013973282	ARCM112.66BS OPENB	EUR											
Certificate	DE000KA47PF2	ARCM112.75TS OPENC	EUR											
Certificate	DE000CU6G1Y4	ARCM112.78TL OPENZ	EUR											
Certificate	DE000CU6GVW9	ARCM112.81TS OPENZ	EUR											
Certificate	NL0013804362	ARCM112.82TL OPENH	EUR											
Certificate	NL0013805476	ARCM112.82TRLOPENH	EUR											
Certificate	DE000VE14CH5	ARCM112.82TS OPENV	EUR											
Certificate	DE000VE14CJ1	ARCM113.02TS OPENV	EUR											
Certificate	DE000VE2Q622	ARCM113.04TS OPENV	EUR											
Certificate	DE000VE14BW6	ARCM113.04TS OPENV	EUR											
Certificate	DE000CU1DNH1	ARCM113.08TL OPENZ	EUR											
Certificate	DE000CU6GVG2	ARCM113.08TS OPENZ	EUR											
Certificate	NL0013977960	ARCM113.15BS OPENB	EUR											
Certificate	NL0013973290	ARCM113.16BS OPENB	EUR											
Certificate	DE000VE2Q762	ARCM113.21TS OPENV	EUR											
Certificate	DE000VE14CK9	ARCM113.22TS OPENV	EUR											
Certificate	DE000KA47T83	ARCM113.25TS OPENC	EUR											
Certificate	DE000VE2Q754	ARCM113.41TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VE132H6	ARCM113.43TS OPENV	EUR											
Certificate	NL0013786205	ARCM113.54TS OPENH	EUR	0,1700	0,1800	0,1700			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	DE000VE1SP45	ARCM113.55TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013784937	ARCM113.57TRSOPENH	EUR	0,0300	0,0400	0,0300			0,0400					
Certificate	DE000VE131S5	ARCM113.63TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013968175	ARCM113.65BS OPENB	EUR	0,8100	0,8100	0,7100	15600,0000	2	0,7100	20000				
Certificate	DE000KA1TW46	ARCM113.75TL OPENC	EUR											
Certificate	DE000KA47684	ARCM113.75TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000KA1THP6	ARCM113.75TS OPENC	EUR											
Certificate	DE000VE131U1	ARCM113.83TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CUGGRU7	ARCM113.97TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VE131T3	ARCM114.03TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VE1SP86	ARCM114.05TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013967524	ARCM114.15BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013786197	ARCM114.18TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VE1SN62	ARCM114.23TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000KA47692	ARCM114.25TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CUGGRD3	ARCM114.31TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013405574	ARCM114.35BOC1219Z	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000VE1SN54	ARCM114.43TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013781073	ARCM114.45TRSOPENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	DE000VE1SNN4	ARCM114.55TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VE1SM48	ARCM114.63TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013967235	ARCM114.65BS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VE1SM55	ARCM114.83TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1D2U8	ARCM114.86TL OPENZ	EUR											
Certificate	NL0013783046	ARCM114.89TS OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	DE000CUGGQ49	ARCM114.97TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013966195	ARCM115.14BS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013781065	ARCM115.14TRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013795008	ARCM115.53TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VE1SJN2	ARCM115.55TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013783038	ARCM115.59TS OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0013586506	ARCM115.64BS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1TW87	ARCM115.75TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013603640	ARCM115.88TRSOPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	DE000CU1EVP5	ARCM115.97TS OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013577927	ARCM116.14BS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013465032	ARCM116.18TRSOPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000KA1SP12	ARCM116.25TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CU1C6T2	ARCM116.27TS OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013792559	ARCM116.31TS OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013789100	ARCM116.32TS OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013608359	ARCM116.35TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013442148	ARCM116.38TRSOPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013577935	ARCM116.63BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA1T674	ARCM116.75TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013440357	ARCM116.77TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1C668	ARCM116.97TS OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013440910	ARCM117.07TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013608342	ARCM117.12TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013358831	ARCM117.13BS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000KA1T682	ARCM117.25TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013358153	ARCM117.61BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013441785	ARCM117.66TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1C5J5	ARCM117.97TS OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013358161	ARCM118.11BS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013440340	ARCM118.34TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013635345	ARCM118.34TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CU1C486	ARCM118.68TS OPENZ	EUR											
Certificate	NL0013433261	ARCM118.83TRSOPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	DE000CUGGLR6	ARCM118.96TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013356819	ARCM119.09BS OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013608334	ARCM119.46TS OPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	DE000CU1C213	ARCM119.53TS OPENZ	EUR											
Certificate	NL0013355217	ARCM119.58BS OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013429095	ARCM119.89TRSOPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0011526991	ARCM12.257BL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013354756	ARCM120.06BS OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013354517	ARCM120.55BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CU1C0P3	ARCM121.02TS OPENZ	EUR											
Certificate	NL0013292717	ARCM121.04BS OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013400211	ARCM121.15TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ35E45	ARCM121.21TS 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	NL0013152234	ARCM121.52BS OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013152242	ARCM122.01BS OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000CJ3QAF5	ARCM122.51TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.74TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013014897	ARCM122.97BS OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013400195	ARCM123.12TRSOPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	9,9500	10,0400	9,9500			10,0400					
Certificate	DE000CJ3PIK8	ARCM123.76TS OPENZ	EUR											
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	10,9500	11,0400	10,9500			11,0400					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	11,5200	11,6100	11,5200			11,6100					
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	12,5900	12,6800	12,5900			12,6800					
Certificate	DE000CJ3N1H6	ARCM126.64TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	13,5400	13,6300	13,5400			13,6300					
Certificate	NL0012792279	ARCM128.24BS OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	14,6300	14,7200	14,6300			14,7200					
Certificate	NL0012792287	ARCM128.71BS OPENB	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012700629	ARCM129.19BS OPENB	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CV4Z8W0	ARCM129.41TS OPENZ	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	15,3900	15,4800	15,3900			15,4800					
Certificate	DE000CN6HKA1	ARCM13.262TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011525878	ARCM13.542BL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013773716	ARCM130.38TS OPENH	EUR	2,0400	2,0500	2,0400			2,0500					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	18,0350	18,0350	18,0350			18,0350					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	NL0011523022	ARCM14.827BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0011435698	ARCM16.112BL OPENB	EUR	3,1700	3,2100	3,1700	1585,0000	1	3,2100	500				
Certificate	NL0013721038	ARCM16.465TRLOPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013781099	ARCM17.616TRLOPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	DE000CN6K8W2	ARCM18.035TL OPENZ	EUR	1,7500	1,7500	1,7200	784,5000	2	1,7500	450				
Certificate	NL0013621055	ARCM18.719TRLOPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CV1C8M3	ARCM19.314TL OPENZ	EUR	1,9700	1,9900	1,9700	9850,0000	1	1,9900	5000				
Certificate	NL0013787203	ARCM19.389TRLOPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013787195	ARCM19.702TRLOPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	DE000CV1FCT4	ARCM19.707TL OPENZ	EUR	1,8000	1,8000	1,6900	8252,4500	6	1,7900	4665				
Certificate	NL0011657093	ARCM19.956BL OPENB	EUR	1,5800	1,5800	1,4600	35649,8200	12	1,5400	23217				
Certificate	NL0013752579	ARGX 130.75 OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013155955	ARGX 74.5BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013277130	ARGX 84.7BL OPENB	EUR	1,7800	2,0750	1,7800	5166,0000	2	2,0750	2800				
Certificate	NL0013977069	ARGX 100.4TS OPENB	EUR											
Certificate	NL0013976707	ARGX 102.9BS OPENB	EUR											
Certificate	NL0013972011	ARGX 107.8TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013969306	ARGX 112.9BS OPENB	EUR	1,3000	1,3000	1,0350	1950,0000	1	1,0350	1500				
Certificate	NL0013969868	ARGX 115.2TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013761760	ARGX 122.6TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013761331	ARGX 122.9BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013747751	ARGX 132.9BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013574379	ARGX 142.8BS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013581614	ARGX 152.7BS OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CJ3NVE1	ARGX 36.41TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 42.02TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.28TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.87BL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000CJ3NTB1	ARGX 50.76TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 53.37TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 54.02BL OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000CJ3N8U4	ARGX 58.63TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 59.14BL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CJ3PB25	ARGX 63.81TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 64.27BL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013147077	ARGX 69.38BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CJ3PV62	ARGX 70.15TL OPENZ	EUR											
Certificate	DE000CJ3QH89	ARGX 76.26TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 79.61BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ3RHM4	ARGX 82.09TL OPENZ	EUR	1,3000	1,3000	1,3000	325,0000	1	1,3000	250				
Certificate	DE000CJ3RZ58	ARGX 88.99TL OPENZ	EUR	0,9000	0,9000	0,9000	1800,0000	1	0,9000	2000				
Certificate	NL0013287659	ARGX 89.78BL OPENB	EUR	1,3600	1,5550	1,3000	1998,8800	3	1,5550	1484				
Certificate	NL0013974371	ARGX 91.05TL OPENB	EUR	1,7400	1,9500	1,7400	4725,0000	3	1,9450	2650				
Certificate	DE000CJ3SGU7	ARGX 92.18TL OPENZ	EUR	0,7700	0,8600	0,7700	8575,0000	3	0,8600	10500				
Certificate	NL0013293780	ARGX 94.87BL OPENB	EUR	0,7600	1,0350	0,7500	302,0000	2	1,0350	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013971849	ARGX 96.07TL OPENB	EUR	1,4200	1,4850	1,4200	2840,0000	1	1,4850	2000				
Certificate	NL0010011102	ASCX 209TL OPENB	EUR	77,1350	77,1350	77,1350			77,1350					
Certificate	NL0013288632	ASCX 606.9TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013287899	ASCX 859.8TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013232317	ASMI 36TL OPENH	EUR	55,8100	55,8100	54,5900	5566,0000	1	54,5900	100				
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	88,4700	88,4700	88,0000			88,0000					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR											
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000KA15668	ASMI 55TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000KA15029	ASMI 55TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013405608	ASMI 578OC0620Z	EUR	56,6400	56,6800	56,6400			56,6800					
Certificate	DE000KA1T7E8	ASMI 60TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA1T5D4	ASMI 60TL OPENC	EUR	2,9400	2,9400	2,8900	32224,4700	7	2,9100	11023				
Certificate	NL0013614613	ASMI 63TL OPENH	EUR	3,0700	3,0700	2,9500	48781,1500	2	2,9500	16045				
Certificate	DE000KA1T9Q8	ASMI 65TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1TA59	ASMI 65TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000KA1TDW1	ASMI 70TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1TQG6	ASMI 70TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA1TYW7	ASMI 75TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA1TVK8	ASMI 75TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013739535	ASMI 78TL OPENH	EUR	1,6700	1,6700	1,5500			1,5500					
Certificate	DE000KA1TYX5	ASMI 80TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA475Y1	ASMI 80TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1T7G3	ASMI 80TS OPENC	EUR											
Certificate	DE000KA1T5F9	ASMI 80TS OPENC	EUR											
Certificate	NL0013406200	ASMI 828OC0620Z	EUR	78,8600	78,8600	78,7400			78,7400					
Certificate	NL0013800733	ASMI 83TL OPENH	EUR	1,2000	1,2000	1,0900			1,0900					
Certificate	DE000KA47P79	ASMI 85TS OPENC	EUR											
Certificate	DE000KA1TQH4	ASMI 90TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1TLA0	ASMI 90TS OPENC	EUR	0,2300	0,3400	0,2300	46,0000	1	0,3400	200				
Certificate	NL0013406739	ASMI 948OC0320Z	EUR	89,5000	89,5000	89,5000			89,5000					
Certificate	DE000KA1TVL6	ASMI 95TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TYY3	ASMI 95TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013406747	ASMI 988OC0620Z	EUR	89,6800	89,6800	89,6800			89,6800					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR	86,5200	86,5200	86,5200			86,5200					
Certificate	DE000KA475Z8	ASMI 100TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TY20	ASMI 100TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA47T18	ASMI 105TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3R2H0	ASMI 39.TL OPENZ	EUR	9,9200	9,9200	9,8300			9,8300					
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	77,9800	77,9800	77,9800			77,9800					
Certificate	NL0010606000	ASMI 15.7TL OPENB	EUR	73,6300	73,6300	73,6300			73,6300					
Certificate	NL0010651907	ASMI 18.2TL OPENB	EUR	71,9900	71,9900	71,3700	287,9600	1	71,3700	4				
Certificate	NL0010896023	ASMI 20.6TL OPENB	EUR	69,4000	69,4000	69,4000			69,4000					
Certificate	NL0011441332	ASMI 23.9TL OPENB	EUR	66,3800	66,3800	66,3800			66,3800					
Certificate	NL0011443866	ASMI 25.5TL OPENB	EUR	64,9500	64,9500	64,9500			64,9500					
Certificate	NL0011720602	ASMI 27.2TL OPENH	EUR	63,9600	63,9600	62,7600			62,7600					
Certificate	NL0012026793	ASMI 30.3TL OPENB	EUR	60,5400	60,5400	60,5400			60,5400					
Certificate	NL0011990874	ASMI 31.5TL OPENH	EUR	60,0200	60,0200	58,8100			58,8100					
Certificate	NL0012028435	ASMI 31.9TL OPENB	EUR	59,1300	59,1300	59,1300			59,1300					
Certificate	NL0013278492	ASMI 34.1TL OPENB	EUR	57,0800	57,0800	57,0800			57,0800					
Certificate	NL0013284102	ASMI 36.3TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013289507	ASMI 40.3TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013293491	ASMI 41.3TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013111073	ASMI 42.38OC1219Z	EUR											
Certificate	NL0013296015	ASMI 42.4TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013382930	ASMI 45.7TL OPENH	EUR	4,6700	4,6700	4,5600			4,5600					
Certificate	NL0012796502	ASMI 46.58OC1219Z	EUR											
Certificate	NL0013374861	ASMI 50.4TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013571821	ASMI 52.5TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013614670	ASMI 52.5TL OPENH	EUR	4,0400	4,0400	3,9300			3,9300					
Certificate	NL0013464290	ASMI 52.9TRLOPENH	EUR	3,6300	3,6300	3,5200			3,5200					
Certificate	NL0013575061	ASMI 54.5TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013405590	ASMI 55.58OC0320Z	EUR											
Certificate	NL0013575475	ASMI 55.68TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013575673	ASMI 56.5TL OPENB	EUR	7,5600	7,5600	7,3500	3780,0000	1	7,3500	500				
Certificate	NL0013614647	ASMI 57.7TL OPENH	EUR	3,5500	3,5500	3,4400			3,4400					
Certificate	NL0013580293	ASMI 58.6TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013581226	ASMI 60.6TL OPENB	EUR	6,7400	6,7400	6,6100	5392,0000	1	6,6100	800				
Certificate	NL0013581994	ASMI 62.6TL OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013583172	ASMI 64.6TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013583180	ASMI 66.6TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013614589	ASMI 67.2TL OPENH	EUR	2,6700	2,6700	2,5500			2,5500					
Certificate	NL0013583198	ASMI 68.6TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013628522	ASMI 69.9TL OPENH	EUR	2,4200	2,4200	2,3000			2,3000					
Certificate	NL0013584030	ASMI 70.6TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013723471	ASMI 72.2TL OPENH	EUR	2,2100	2,2100	2,0900			2,0900					
Certificate	NL0013758055	ASMI 72.6TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013761927	ASMI 73.7BL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013763451	ASMI 74.6TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013735194	ASMI 75.6TL OPENH	EUR	1,8900	1,9300	1,7700	772,0000	1	1,7700	400				
Certificate	NL0013764855	ASMI 76.6TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CU1FV71	ASMI 76.9TL OPENZ	EUR	2,3950	2,3950	2,3050			2,3050					
Certificate	NL0013768609	ASMI 78.6TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013745037	ASMI 80.1TL OPENH	EUR	1,4700	1,4700	1,3600			1,3600					
Certificate	NL0013775364	ASMI 80.3TRLOPENH	EUR	0,9700	0,9700	0,8700			0,8700					
Certificate	NL0013974389	ASMI 80.6TL OPENB	EUR	3,0300	3,0300	2,9700	1515,0000	1	2,9700	500				
Certificate	NL0013975956	ASMI 82.6TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013978638	ASMI 84.5TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013806052	ASMI 85.7TL OPENH	EUR	0,9500	0,9500	0,8400			0,8400					
Certificate	NL0013806672	ASMI 85.7TRLOPENH	EUR	0,4900	0,4900	0,3600			0,3600					
Certificate	NL0013978646	ASMI 86.5TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013586134	ASMI 86.7TS OPENB	EUR											
Certificate	NL0013614514	ASMI 86.7TS OPENH	EUR											
Certificate	NL0013614506	ASMI 90.2TS OPENH	EUR	0,9100	1,0000	0,9100			1,0000					
Certificate	NL0013766579	ASMI 90.6TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013726573	ASMI 94.2TS OPENH	EUR	1,3400	1,4300	1,3400			1,4300					
Certificate	NL0013770639	ASMI 94.7TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013614498	ASMI 97.1TS OPENH	EUR	1,6600	1,7400	1,6600			1,7400					
Certificate	NL0013979172	ASMI 98.9TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU6GNG5	ASMI 100.7TS OPENZ	EUR	2,5550	2,6450	2,5000	2500,0000	1	2,6450	1000				
Certificate	NL0013775356	ASMI 102.1TRSOPEH	EUR	1,3800	1,4600	1,3800			1,4600					
Certificate	NL0013745029	ASMI 102.4TS OPENH	EUR	2,2300	2,3200	2,2300			2,3200					
Certificate	NL0013614480	ASMI 104.1TS OPENH	EUR	2,4100	2,4900	2,4100			2,4900					
Certificate	NL0013464217	ASMI 107.6TRSOPEH	EUR	1,9300	2,0100	1,9300			2,0100					
Certificate	NL0013803869	ASMI 108.9TS OPENH	EUR	2,9400	3,0200	2,9400	7375,0000	1	3,0200	2500				
Certificate	NL0013745011	ASMI 114.7TS OPENH	EUR	3,5600	3,6400	3,5600			3,6400					
Certificate	NL0013614472	ASMI 138.8TS OPENH	EUR	6,1600	6,2400	6,1600			6,2400					
Certificate	NL0013708324	ASMI 144.6TRSOPEH	EUR	5,6300	5,7100	5,6300			5,7100					
Certificate	NL0013708332	ASMI 18.45TRLOPENH	EUR	7,0800	7,0800	6,9600			6,9600					
Certificate	DE000CR9RJK1	ASMI 24.42TL OPENZ	EUR	64,1800	64,1800	63,7200			63,7200					
Certificate	NL0013017544	ASMI 29.16BL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000CN6F9B1	ASMI 29.25TL OPENZ	EUR											
Certificate	LU1859831700	ASMI 30.27TCIOPEH	EUR	59,2200	59,2200	58,3000			58,3000					
Certificate	DE000CN6FD06	ASMI 30.94TL OPENZ	EUR	57,6600	57,6600	57,1900			57,1900					
Certificate	NL0013014764	ASMI 31.21BL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000CD63294	ASMI 32.95TL OPENZ	EUR	55,6600	55,6600	55,2000			55,2000					
Certificate	LU1859845247	ASMI 33.45TCIOPEH	EUR	55,9700	55,9700	55,0500			55,0500					
Certificate	DE000CJ3RL39	ASMI 34.72TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 35.31BL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CJ3RWC4	ASMI 36.99TL OPENZ	EUR	10,3200	10,3200	10,2300			10,2300					
Certificate	DE000CJ3R4P9	ASMI 41.03TL OPENZ	EUR	9,5100	9,5100	9,4200			9,4200					
Certificate	NL0013291396	ASMI 41.43BL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CJ3SKW5	ASMI 43.04TL OPENZ	EUR	9,1100	9,1100	9,0200			9,0200					
Certificate	NL0013464324	ASMI 44.54TRLOPENH	EUR	4,4700	4,4700	4,3600			4,3600					
Certificate	DE000CU1BZK3	ASMI 45.52TL OPENZ	EUR	8,6200	8,6200	8,5200			8,5200					
Certificate	NL0013372576	ASMI 47.53BL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CU1CFR8	ASMI 48.01TL OPENZ	EUR	8,1200	8,1200	8,0300			8,0300					
Certificate	NL0013786999	ASMI 48.62TRLOPENH	EUR	4,0600	4,0600	3,9500			3,9500					
Certificate	NL0013374143	ASMI 49.56BL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CU1CMS2	ASMI 50.51TL OPENZ	EUR	7,6200	7,6200	7,5300			7,5300					
Certificate	NL0013567936	ASMI 51.57BL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	DE000CU1D2V6	ASMI 52.99TL OPENZ	EUR	7,1300	7,1300	7,0300			7,0300					
Certificate	NL0013573165	ASMI 53.59BL OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CU1EAP9	ASMI 55.95TL OPENZ	EUR	6,5400	6,5400	6,4500			6,4500					
Certificate	NL0013576382	ASMI 57.61BL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					

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	NL0013466568	ASMI 58.06TRLOPENH	EUR	3,1200	3,1200	3,0000			3,0000					
Certificate	DE000CU1EC00	ASMI 58.31TL OPENZ	EUR											
Certificate	DE000CU1EMC2	ASMI 58.94TL OPENZ	EUR	5,9400	5,9400	5,8500			5,8500					
Certificate	NL0013604382	ASMI 61.72TRLOPENH	EUR	2,7500	2,7500	2,6400			2,6400					
Certificate	DE000CU1EPW3	ASMI 61.94TL OPENZ	EUR	5,3400	5,3400	5,2500			5,2500					
Certificate	NL0013582521	ASMI 63.64BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013604366	ASMI 65.25TRLOPENH	EUR	2,4000	2,4000	2,2900			2,2900					
Certificate	DE000CU1EST3	ASMI 65.43TL OPENZ	EUR	4,6550	4,6550	4,5650			4,5650					
Certificate	NL0013582539	ASMI 65.66BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013604358	ASMI 67.01TRLOPENH	EUR	2,2300	2,2300	2,1200			2,1200					
Certificate	NL0013582547	ASMI 67.67BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013604333	ASMI 68.42TRLOPENH	EUR	2,0900	2,0900	1,9800			1,9800					
Certificate	DE000CU1ET01	ASMI 68.92TL OPENZ	EUR	3,9650	3,9650	3,8750			3,8750					
Certificate	NL0013584683	ASMI 69.68BL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013618903	ASMI 70.52TRLOPENH	EUR	1,8900	1,8900	1,7800			1,7800					
Certificate	NL0013757164	ASMI 71.69BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013721574	ASMI 72.53TRLOPENH	EUR	1,7000	1,7000	1,5900			1,5900					
Certificate	DE000CU1FLK4	ASMI 72.91TL OPENZ	EUR	3,1750	3,1750	3,0850			3,0850					
Certificate	NL0013764558	ASMI 75.71BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013737083	ASMI 75.93TRLOPENH	EUR	1,3700	1,3700	1,2600			1,2600					
Certificate	NL0013768179	ASMI 77.71BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013775372	ASMI 78.24TRLOPENH	EUR	1,1600	1,1600	1,0500			1,0500					
Certificate	NL0013769268	ASMI 79.71BL OPENB	EUR	1,8200	1,8200	1,7100	3107,3500	2	1,7600	1785				
Certificate	DE000CU6GZ48	ASMI 80.89TL OPENZ	EUR	1,6150	1,6150	1,5250			1,5250					
Certificate	NL0013975626	ASMI 81.71BL OPENB	EUR	1,3000	1,3600	1,3000	1040,0000	1	1,3600	800				
Certificate	NL0013801582	ASMI 83.09TRLOPENH	EUR	0,7300	0,7300	0,6300			0,6300					
Certificate	NL0013976178	ASMI 83.67BL OPENB	EUR											
Certificate	NL0013976608	ASMI 83.72BL OPENB	EUR	1,1700	1,1800	0,9200	21796,1200	9	0,9500	20061				
Certificate	NL0013604317	ASMI 86.09TRSOPEH	EUR											
Certificate	NL0013759392	ASMI 87.52BS OPENB	EUR											
Certificate	NL0013604309	ASMI 89.43TRSOPEH	EUR	0,1800	0,2900	0,1800			0,2900					
Certificate	NL0013765753	ASMI 91.49BS OPENB	EUR	0,5000	0,8100	0,5000	215,0000	3	0,8100	360				
Certificate	DE000CU1EVR1	ASMI 92.74TS OPENZ	EUR	0,9950	1,0850	0,8500	558,2500	5	1,0850	600				
Certificate	NL0013966997	ASMI 95.48BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013604291	ASMI 96.31TRSOPEH	EUR	0,8500	0,9200	0,8500			0,9200					
Certificate	NL0013977978	ASMI 99.49BS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VE2BJA3	ASML LEVOPENV	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000VE2BJB1	ASML LEVOPENV	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000VE2BHS9	ASML SHROPEH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VE2BHT7	ASML SHROPEH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CE6BQO8	ASMLH LEVOPENZ	EUR	320,7950	333,8900	320,7950	1669,4500	1	333,8900	5				
Certificate	NL0013406523	ASMLH SHROPEH	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	DE000CE6BQF1	ASMLH SHROPEH	EUR	0,0690	0,0700	0,0610	2366,8700	7	0,0610	36410				
Certificate	NL0009261080	ASMLH 15TL OPENB	EUR											
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	13,5400	13,8600	13,5400	473,9000	1	13,8600	35				
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CU1FEV6	ASMLH 140SWT1119Z	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013232903	ASMLH 145TL OPENH	EUR	10,5000	10,7900	10,5000			10,7900					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	9,2000	9,2500	9,2000	2392,0000	1	9,2500	260				
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013440647	ASMLH 150TL OPENH	EUR	10,0400	10,3300	10,0400			10,3300					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CU1EMX8	ASMLH 160SWT1019Z	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU6GPPV9	ASMLH 160SWT1219Z	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000KA1SS77	ASMLH 165TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					

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	DE000CP68HA1	ASMLH 165TL OPENC	EUR	7,4500	7,7500	7,4500	186,2500	1	7,7500		25			
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	167,6000	167,6000	167,6000			167,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000VF7GG41	ASMLH 170TL 1219V	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000KA1S106	ASMLH 170TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000KA1S684	ASMLH 170TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF6XQ80	ASMLH 175TL 1219V	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000KA1SSU5	ASMLH 175TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000KA1S114	ASMLH 175TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP69ZK0	ASMLH 175TS OPENC	EUR											
Certificate	DE000CU1FEW4	ASMLH 180SWT1119Z	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU6GPW7	ASMLH 180SWT1219Z	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VF6XQ07	ASMLH 180TL 1219V	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000KA1S122	ASMLH 180TL OPENC	EUR	5,8000	6,1700	5,8000	290,0000	1	6,1700		50			
Certificate	DE000KA1TQJ0	ASMLH 180TL OPENC	EUR	6,6200	6,9900	6,6200	37338,0000	5	6,9900	5600				
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	182,5500	182,5500	182,5500			182,5500					
Certificate	DE000VF811N2	ASMLH 185TL 1219V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000KA1T7H1	ASMLH 185TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000KA1TLB8	ASMLH 185TL OPENC	EUR	5,4100	5,7600	5,4100	75740,0000	1	5,7600	14000				
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	186,6900	186,6900	186,6900			186,6900					
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	187,3800	187,3800	187,3800			187,3800					
Certificate	DE000VF9H997	ASMLH 190TL 1219V	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	190,5000	190,5000	190,5000			190,5000					
Certificate	NL0013573496	ASMLH 194BOC0320B	EUR	192,6000	192,6000	192,6000			192,6000					
Certificate	DE000VF9IEQ7	ASMLH 195TL 1219V	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000KA471K9	ASMLH 195TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	193,8600	193,8600	193,8600			193,8600					
Certificate	NL0013406119	ASMLH 199BOC1219Z	EUR	198,4100	198,4100	198,4100			198,4100					
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	197,7100	198,1000	197,7100	7519,5600	4	198,1000	38				
Certificate	DE000VE14FA3	ASMLH 200TL 0320V	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000KA1UCP5	ASMLH 200TL 1219C	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000KA1TZ01	ASMLH 200TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000KA1TVM4	ASMLH 200TL OPENC	EUR	3,9400	4,2900	3,9400	16646,0000	4	4,2900	4200				
Certificate	NL0013735210	ASMLH 201TL OPENH	EUR	5,2900	5,5800	5,2500	1050,0000	1	5,5800	200				
Certificate	NL0013406218	ASMLH 205BOC0620Z	EUR	202,9900	202,9900	202,9900			202,9900					
Certificate	DE000KA471L7	ASMLH 205TL OPENC	EUR	3,4900	3,8200	3,4700	12185,0000	3	3,8200	3500				
Certificate	DE000VE138A8	ASMLH 210TL 0320V	EUR	3,1400	3,3500	3,1400	282,6000	1	3,3500	90				
Certificate	DE000KA1UCQ3	ASMLH 210TL 1219C	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF9JLG3	ASMLH 210TL 1219V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000KA1TVN2	ASMLH 210TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000KA1TZ19	ASMLH 210TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA1T7M1	ASMLH 215TS OPENC	EUR											
Certificate	DE000KA1T5L7	ASMLH 215TS OPENC	EUR											
Certificate	NL0013759491	ASMLH 217BOC0620B	EUR	210,6500	210,6500	210,6500			210,6500					
Certificate	DE000VE2QZ44	ASMLH 220TL 0320V	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VE2QZ51	ASMLH 220TL 1219V	EUR	2,1200	2,4000	2,0900	6979,0000	5	2,4000	3000				
Certificate	DE000KA47T26	ASMLH 220TL OPENC	EUR	2,4000	2,4000	2,3600	12944,0000	2	2,3600	5400				
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR											
Certificate	DE000VE2Q648	ASMLH 230TL 0320V	EUR	1,5600	1,6100	1,5600	3144,1500	3	1,5800	2015				
Certificate	DE000VE2Q655	ASMLH 230TL 1219V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VE14BL9	ASMLH 230TS 0320V	EUR											
Certificate	DE000VE14BK1	ASMLH 230TS 1219V	EUR											
Certificate	DE000KA1S9F2	ASMLH 230TS OPENC	EUR											
Certificate	DE000KA1TBT1	ASMLH 235TS OPENC	EUR											
Certificate	DE000KA1TAT3	ASMLH 235TS OPENC	EUR											
Certificate	NL0013729650	ASMLH 237TS OPENH	EUR											
Certificate	DE000VE13743	ASMLH 240TS 0320V	EUR											
Certificate	DE000KA1UCR1	ASMLH 240TS 1219C	EUR											
Certificate	DE000VF9JLH1	ASMLH 240TS 1219V	EUR											
Certificate	DE000KA1T7Q2	ASMLH 240TS OPENC	EUR	0,8700	0,8700	0,8700	174,0000	1	0,8700	200				
Certificate	DE000KA1T5N3	ASMLH 240TS OPENC	EUR											
Certificate	DE000KA471M5	ASMLH 245TS OPENC	EUR	0,5500	0,5500	0,2200	101,7500	1	0,2200	185				
Certificate	DE000VE138B6	ASMLH 250TS 0320V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA1UCS9	ASMLH 250TS 1219C	EUR	1,2100	1,2100	0,8600	204,5000	3	0,8600	200				
Certificate	DE000VE1SE22	ASMLH 250TS 1219V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000KA1T5P8	ASMLH 250TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1TBU9	ASMLH 250TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013406754	ASMLH 252BOC0320Z	EUR											
Certificate	NL0013406762	ASMLH 258BOC0620Z	EUR											
Certificate	DE000VE2Q630	ASMLH 260TS 0320V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1UCT7	ASMLH 260TS 1219C	EUR	1,8700	1,8700	1,8700			1,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2Q4B2	ASMLH 260TS 1219V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1TBV7	ASMLH 260TS OPENC	EUR	2,8400	2,9400	2,5500	22,0900	8	2,5600	8				
Certificate	DE000KA1TAU1	ASMLH 260TS OPENC	EUR	1,8000	1,8000	1,5400	3580,0000	2	1,5400	2000				
Certificate	DE000KA1TVP7	ASMLH 270TS OPENC	EUR	2,8500	2,8500	2,6900	855,0000	1	2,6900	300				
Certificate	DE000KA47U56	ASMLH 270TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000KA47601	ASMLH 280TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013792054	ASMLH 289TS OPENH	EUR	7,3000	7,3000	6,9500			6,9500					
Certificate	NL0013703226	ASMLH 107.TRLOPENH	EUR	13,2900	13,5800	13,2900			13,5800					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	12,2500	12,5700	12,2500	618,0000	1	12,5700	50				
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000VF3RBW7	ASMLH 159.TL OPENV	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0009560325	ASMLH 16.3TL OPENB	EUR											
Certificate	DE000VF6XLQ9	ASMLH 176.TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF6XMG8	ASMLH 178.TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VF7GA05	ASMLH 180.TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VF7GA13	ASMLH 182.TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013399959	ASMLH 232.TRSOPENH	EUR											
Certificate	NL0013599699	ASMLH 247.TRSOPENH	EUR	0,8800	0,8800	0,5200			0,5200					
Certificate	DE000VE15FK6	ASMLH 249.TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VE15FM2	ASMLH 251.TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013466576	ASMLH 276.TRSOPENH	EUR	3,7000	3,7000	3,3500	2600,0000	2	3,3500	750				
Certificate	NL0010013769	ASMLH 30.7TL OPENB	EUR											
Certificate	NL0010249538	ASMLH 40.9TL OPENB	EUR											
Certificate	NL0010283610	ASMLH 45.2TL OPENB	EUR											
Certificate	NL0010376752	ASMLH 47.9TL OPENB	EUR											
Certificate	NL0010378121	ASMLH 50.9TL OPENB	EUR											
Certificate	NL0010379350	ASMLH 53.4TL OPENB	EUR											
Certificate	NL0010657052	ASMLH 56.5TL OPENB	EUR											
Certificate	NL0010658597	ASMLH 59.4TL OPENB	EUR											
Certificate	NL0010764122	ASMLH 65.3TL OPENB	EUR											
Certificate	NL0010893483	ASMLH 67.9TL OPENB	EUR											
Certificate	NL0011649447	ASMLH 71.1TL OPENB	EUR											
Certificate	NL0011712815	ASMLH 71.9TL OPENH	EUR	17,3000	17,5900	17,3000			17,5900					
Certificate	NL0011891015	ASMLH 82.5TL OPENH	EUR	16,3200	16,6100	16,3200			16,6100					
Certificate	NL0011926720	ASMLH 86.7TL OPENH	EUR	15,9200	16,2100	15,9200			16,2100					
Certificate	NL0011906318	ASMLH 87.9TL OPENB	EUR											
Certificate	NL0012030340	ASMLH 89.9TL OPENB	EUR											
Certificate	NL0011993555	ASMLH 90.8TL OPENH	EUR	15,5400	15,8300	15,5400			15,8300					
Certificate	NL0012040687	ASMLH 94.1TL OPENB	EUR											
Certificate	NL0012099741	ASMLH 96.3TL OPENB	EUR											
Certificate	NL0012052708	ASMLH 98.1TL OPENH	EUR	14,8700	15,1600	14,8700			15,1600					
Certificate	NL0012100457	ASMLH 98.3TL OPENB	EUR											
Certificate	NL0012100465	ASMLH100.4TL OPENB	EUR											
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	136,6000	139,9500	136,6000			139,9500					
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012100325	ASMLH101.78L OPENB	EUR	139,6400	139,6400	139,6400	698,2000	1	139,6400	5				
Certificate	NL0012101174	ASMLH102.5TL OPENB	EUR											
Certificate	NL0012100333	ASMLH103.98L OPENB	EUR											
Certificate	NL0012105688	ASMLH106.8TL OPENB	EUR											
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012105845	ASMLH110.38L OPENB	EUR											
Certificate	NL0012056022	ASMLH110.6TL OPENH	EUR	13,7000	13,9900	13,7000			13,9900					
Certificate	DE000CD64EA3	ASMLH110.7TL OPENZ	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	NL0012106181	ASMLH110.9TL OPENB	EUR											
Certificate	NL0012105852	ASMLH112.58L OPENB	EUR											
Certificate	NL0012117758	ASMLH113.1TL OPENB	EUR											
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012106116	ASMLH114.68L OPENB	EUR											
Certificate	DE000CD64E85	ASMLH114.8TL OPENZ	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012277099	ASMLH117.1TL OPENB	EUR											
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	12,7800	13,0700	12,7800			13,0700					
Certificate	DE000CE6BHH6	ASMLH120.8TL OPENZ	EUR	11,8050	11,9700	11,8050	418,9500	1	11,9700	35				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0012277610	ASMLH121.3TL OPENB	EUR											
Certificate	NL0012278253	ASMLH122.58L OPENB	EUR											
Certificate	NL0013775380	ASMLH122.9TRLOPENH	EUR	11,7000	11,9900	11,7000			11,9900					
Certificate	DE000VLSRX21	ASMLH124.4TL OPENV	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	11,3900	11,6800	11,3900	170,8500	1	11,6800	15				
Certificate	NL0012277628	ASMLH125.5TL OPENB	EUR	126,0100	126,0100	126,0100	1638,1300	1	126,0100	13				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	12,3000	12,5900	12,3000	12310,0000	3	12,5900	1000				
Certificate	DE000CE6DYT2	ASMLH126.7TL OPENZ	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	NL0012278279	ASMLH127.88L OPENB	EUR											
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0012492227	ASMLH128.5TL OPENB	EUR											
Certificate	NL0013275795	ASMLH130.78L OPENB	EUR											
Certificate	DE000VFRJ90	ASMLH130.7TL OPENV	EUR	11,2000	11,2700	11,2000	123,2000	1	11,2700	11				
Certificate	NL0013279276	ASMLH131.8TL OPENB	EUR	11,7000	11,7500	11,7000	1463,7500	2	11,7500	125				
Certificate	DE000CJ3RCE2	ASMLH132.2TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013278898	ASMLH133.28L OPENB	EUR											
Certificate	DE000CJ3R1G4	ASMLH134.9TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013604432	ASMLH135.2TRLOPENH	EUR	10,4700	10,7600	10,4700			10,7600					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CJ3ROQ5	ASMLH137.6TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013286776	ASMLH137.8TL OPENB	EUR	11,2600	11,2600	11,2600	270,2400	1	11,2600	24				
Certificate	NL0013286545	ASMLH138.38L OPENB	EUR											
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013286552	ASMLH140.88L OPENB	EUR											
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013286560	ASMLH143.48L OPENB	EUR											
Certificate	DE000CJ3R063	ASMLH143.6TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013286792	ASMLH143.9TL OPENB	EUR											
Certificate	NL0013287923	ASMLH145.98L OPENB	EUR											
Certificate	NL0013288285	ASMLH146.9TL OPENB	EUR											
Certificate	NL0013287931	ASMLH148.58L OPENB	EUR											
Certificate	DE000CJ3R2J6	ASMLH149.6TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013288293	ASMLH149.9TL OPENB	EUR	10,3900	10,3900	10,3800	23685,4000	2	10,3800	2280				
Certificate	NL0013443237	ASMLH152.6TRLOPENH	EUR	8,7400	9,0300	8,7400			9,0300					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013290521	ASMLH152.9TL OPENB	EUR											
Certificate	NL0013291404	ASMLH153.58L OPENB	EUR	8,8400	8,8400	8,8400	353,6000	1	8,8400	40				
Certificate	DE000CU1FDP0	ASMLH153.5TL 1219Z	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CU1B066	ASMLH154.8TL OPENZ	EUR	9,1300	9,2900	9,1300	55402,5000	8	9,2900	6000				
Certificate	DE000CJ3SBE2	ASMLH155.5TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013365703	ASMLH155.8TL OPENB	EUR	9,4700	9,4700	9,4700	9470,0000	2	9,4700	1000				
Certificate	NL0013365802	ASMLH156.18L OPENB	EUR											
Certificate	NL0013366974	ASMLH158.68L OPENB	EUR											
Certificate	NL0013366800	ASMLH158.9TL OPENB	EUR											
Certificate	NL0013369036	ASMLH161.18L OPENB	EUR											
Certificate	NL0013368566	ASMLH161.9TL OPENB	EUR											
Certificate	DE000CU1BZL1	ASMLH162.4TL OPENZ	EUR	7,6500	7,8100	7,6500	390,5000	1	7,8100	50				
Certificate	DE000CU1FDO8	ASMLH163.5TL 1219Z	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013372584	ASMLH163.68L OPENB	EUR											
Certificate	NL0013391618	ASMLH164.6TL OPENH	EUR	8,6800	8,9700	8,6800			8,9700					
Certificate	NL0013372048	ASMLH164.8TL OPENB	EUR											
Certificate	NL0013400112	ASMLH165.6TRLOPENH	EUR	7,4300	7,7300	7,4300			7,7300					
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013373178	ASMLH166.18L OPENB	EUR	7,5500	7,5500	7,5000	150500,0000	2	7,5000	20000				
Certificate	DE000VF6XD10	ASMLH167.9TL OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VF6XEN1	ASMLH168.4TL OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013572373	ASMLH168.78L OPENB	EUR											
Certificate	DE000CU1D2W4	ASMLH169.4TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VF6XD02	ASMLH169.9TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VF6XEP6	ASMLH170.4TL OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013614779	ASMLH170.5TL OPENH	EUR	8,1200	8,4100	8,1200			8,4100					
Certificate	NL0013571839	ASMLH170.9TL OPENB	EUR	8,1000	8,1000	8,1000	486,0000	1	8,1000	60				
Certificate	NL0013573173	ASMLH171.28L OPENB	EUR											
Certificate	DE000VF6XGLO	ASMLH171.9TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013461965	ASMLH172.3TRLOPENH	EUR	6,7700	7,0600	6,7700			7,0600					
Certificate	DE000VF6XGW7	ASMLH172.4TL OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CU1FDR6	ASMLH173.5TL 1219Z	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013573181	ASMLH173.78L OPENB	EUR											
Certificate	NL0013572837	ASMLH173.9TL OPENB	EUR											
Certificate	DE000VF6XGM8	ASMLH173.9TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF6XGV9	ASMLH174.4TL OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CU1DSF2	ASMLH174.4TL OPENZ	EUR											
Certificate	DE000CU1ED82	ASMLH175.2TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013575244	ASMLH176.28L OPENB	EUR											
Certificate	DE000VF6XL69	ASMLH176.4TL OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CU1D8N0	ASMLH176.4TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					

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	NL0013575079	ASMLH176.97L OPENB	EUR	7,5200	7,5200	7,5200	15040,0000	3	7,5200	2000				
Certificate	NL0013462658	ASMLH178.37RLOPENH	EUR	6,1600	6,4600	6,1600			6,4600					
Certificate	DE000VF6XMI2	ASMLH178.47L OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013575483	ASMLH178.78L OPENB	EUR	6,3800	6,3800	6,3800	31,9000	1	6,3800	5				
Certificate	NL0013575400	ASMLH179.97L OPENB	EUR	7,2800	7,3300	7,1900	137535,9000	35	7,2900	18930				
Certificate	DE000VF7GBK6	ASMLH180.47L OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013614753	ASMLH180.97L OPENH	EUR	7,1600	7,4500	7,1600			7,4500					
Certificate	NL0013576390	ASMLH181.28L OPENB	EUR	6,1200	6,1200	6,1200	306,0000	1	6,1200	50				
Certificate	DE000VF7GSQ7	ASMLH182.47L OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CU1EC18	ASMLH182.67L OPENZ	EUR											
Certificate	NL0013577026	ASMLH182.87L OPENB	EUR	7,0600	7,0600	7,0000	175900,0000	3	7,0000	25000				
Certificate	DE000CU1FRD6	ASMLH183.57L 1219Z	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013754542	ASMLH183.68L OPENB	EUR											
Certificate	DE000VF7GSJ2	ASMLH184.17L OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1EMD0	ASMLH184.37L OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF7GSR5	ASMLH184.47L OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013755648	ASMLH185.87L OPENB	EUR	6,7600	6,9600	6,7100	50342,5000	11	6,9600	7400				
Certificate	NL0013599798	ASMLH185.87RLOPENH	EUR	5,4200	5,7100	5,4200			5,7100					
Certificate	NL0013754559	ASMLH186.28L OPENB	EUR											
Certificate	DE000VF811U7	ASMLH186.37L OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF81168	ASMLH186.57L OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VF813V1	ASMLH188.37L OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VF81382	ASMLH188.57L OPENV	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013757180	ASMLH188.78L OPENB	EUR											
Certificate	NL0013755655	ASMLH188.87L OPENB	EUR	6,4900	6,6800	6,4000	1324,0400	4	6,6800	203				
Certificate	DE000VF9JAR3	ASMLH190.47L OPENV	EUR	4,9500	5,2500	4,9500	35712,0000	2	5,2500	7200				
Certificate	DE000VF9JAO0	ASMLH190.57L OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013761935	ASMLH191.28L OPENB	EUR											
Certificate	NL0013762420	ASMLH191.77L OPENB	EUR											
Certificate	NL0013732290	ASMLH192.17L OPENH	EUR	6,1100	6,4100	6,1100			6,4100					
Certificate	DE000CU1FQ60	ASMLH192.37L OPENZ	EUR	4,6850	4,9100	4,6850	820,6900	2	4,9100	169				
Certificate	DE000VF9JAS1	ASMLH192.47L OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF9JAZ6	ASMLH192.57L OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013732860	ASMLH192.87RLOPENH	EUR	4,7100	5,0100	4,7100			5,0100					
Certificate	NL0013761943	ASMLH193.78L OPENB	EUR											
Certificate	DE000VF9JC22	ASMLH194.47L OPENV	EUR	4,5700	4,8500	4,5700	749,4800	1	4,8500	164				
Certificate	DE000VF9JDA3	ASMLH194.57L OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013762438	ASMLH194.77L OPENB	EUR											
Certificate	NL0013762925	ASMLH196.18L OPENB	EUR											
Certificate	DE000VF9JCW9	ASMLH196.47L OPENV	EUR	4,3500	4,6500	4,3500	2175,0000	1	4,6500	500				
Certificate	DE000VF9JC99	ASMLH196.57L OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013763469	ASMLH197.77L OPENB	EUR											
Certificate	DE000CU1FYJ9	ASMLH198.57L 1219Z	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VF9JDB1	ASMLH198.57L OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013762933	ASMLH198.68L OPENB	EUR	4,3800	4,6300	4,3800	173,4400	2	4,6300	38				
Certificate	DE000CU1FV89	ASMLH200.37L OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VF9JGY6	ASMLH200.47L OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CU1FYD2	ASMLH200.47L OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VF9JG87	ASMLH200.57L OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013764863	ASMLH200.77L OPENB	EUR	5,2600	5,3000	5,2600	528,0000	2	5,3000	100				
Certificate	NL0013765506	ASMLH201.18L OPENB	EUR	4,1700	4,1700	4,1700	417,0000	1	4,1700	100				
Certificate	NL0013737117	ASMLH201.67RLOPENH	EUR	3,8600	4,1400	3,8600			4,1400					
Certificate	DE000VF9JJG7	ASMLH202.47L OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF9JJR4	ASMLH202.57L OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013765514	ASMLH203.68L OPENB	EUR											
Certificate	NL0013766256	ASMLH203.77L OPENB	EUR	5,0000	5,0000	5,0000	2375,0000	1	5,0000	475				
Certificate	DE000VF9JJH5	ASMLH204.47L OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF9JJT0	ASMLH204.57L OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013765522	ASMLH206.18L OPENB	EUR											
Certificate	NL0013735202	ASMLH206.37L OPENH	EUR	4,7900	5,0900	4,7900			5,0900					
Certificate	DE000VF9JJJ1	ASMLH206.47L OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF9JJJ2	ASMLH206.57L OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013766264	ASMLH206.77L OPENB	EUR	4,8400	4,8400	4,7000	124210,0000	4	4,7000	25800				
Certificate	NL0013737109	ASMLH206.97RLOPENH	EUR	3,3300	3,6200	3,3300			3,6200					
Certificate	DE000VF9JL80	ASMLH208.47L OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF9JMJ5	ASMLH208.57L OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013765530	ASMLH208.68L OPENB	EUR											
Certificate	DE000CU1FXP8	ASMLH209.27L OPENZ	EUR	3,0050	3,2300	3,0050	5238,0000	4	3,1500	1650				
Certificate	NL0013766272	ASMLH209.77L OPENB	EUR	4,4600	4,5600	4,4600	4068,6000	3	4,4600	910				
Certificate	DE000VF9JL98	ASMLH210.47L OPENV	EUR	2,9200	3,2500	2,9200	24477,5200	3	3,2500	8256				
Certificate	DE000VF9JMG1	ASMLH210.57L OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013765548	ASMLH211.18L OPENB	EUR	3,0400	3,0400	3,0400	668,8000	1	3,0400	220				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JP37	ASMLH212.4TL OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF9JN39	ASMLH212.5TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013766280	ASMLH212.7TL OPENB	EUR	4,2700	4,5000	4,1600	5327,0000	3	4,5000	1250				
Certificate	DE000CU6GVC7	ASMLH213.5TL 1219Z	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013767288	ASMLH213.68L OPENB	EUR	2,7500	2,9000	2,7500	355,0000	2	2,9000	125				
Certificate	NL0013739550	ASMLH214.3TL OPENH	EUR	4,0500	4,3400	4,0500			4,3400					
Certificate	DE000VE1SDL9	ASMLH214.4TL OPENV	EUR	2,5400	2,9000	2,5400	14987,2000	4	2,8500	5510				
Certificate	DE000VF9JQC1	ASMLH214.5TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013741721	ASMLH214.9TRL OPENH	EUR	2,5900	2,8500	2,5900			2,8500					
Certificate	NL0013767684	ASMLH215.7TL OPENB	EUR	4,2200	4,2200	4,2200	2110,0000	1	4,2200	500				
Certificate	NL0013769276	ASMLH216.18L OPENB	EUR	2,6200	2,8900	2,5000	7648,2000	6	2,8900	2660				
Certificate	DE000VE1SFL4	ASMLH216.4TL OPENV	EUR	2,3700	2,6400	2,3100	34563,9700	7	2,6400	14274				
Certificate	DE000VE1SF54	ASMLH216.5TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CU6G255	ASMLH218.2TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013975378	ASMLH218.5TL OPENB	EUR	3,7000	3,7000	3,6200	7360,0000	2	3,6200	2000				
Certificate	NL0013975634	ASMLH218.68L OPENB	EUR	2,1600	2,6000	2,1200	182978,9000	34	2,6000	77810				
Certificate	DE000VE2QY11	ASMLH218.7TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VE2QV06	ASMLH218.7TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VE2Q4U2	ASMLH220.7TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VE2Q0R6	ASMLH220.7TL OPENV	EUR											
Certificate	DE000VE2Q0J3	ASMLH220.7TL OPENV	EUR											
Certificate	DE000VE2Q5A1	ASMLH220.7TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013976947	ASMLH221.5TL OPENB	EUR	3,3800	3,6900	3,3400	38883,2500	7	3,6900	11475				
Certificate	NL0013803885	ASMLH221.8TL OPENH	EUR	3,3500	3,6500	3,3500			3,6500					
Certificate	NL0013805039	ASMLH221.8TRL OPENH	EUR	1,9700	2,2100	1,9700			2,2100					
Certificate	DE000VE2Q499	ASMLH222.7TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VE2Q4T4	ASMLH222.7TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013978653	ASMLH224.4TL OPENB	EUR											
Certificate	DE000VE2Q4V0	ASMLH224.7TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VE2Q5B9	ASMLH224.7TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VE2Q1U8	ASMLH226.2TS OPENV	EUR											
Certificate	DE000VE2Q1N3	ASMLH226.4TS OPENV	EUR											
Certificate	DE000VE2Q721	ASMLH226.7TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VE2Q481	ASMLH226.7TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CU6G121	ASMLH227.2TL OPENZ	EUR	1,2550	1,7100	1,2550	17547,1800	18	1,6500	12292				
Certificate	NL0013978661	ASMLH227.4TL OPENB	EUR	2,8300	3,0500	2,8300	67590,0000	3	3,0500	23000				
Certificate	NL0013803877	ASMLH227.7TL OPENH	EUR	2,8100	3,1000	2,8100			3,1000					
Certificate	NL0013805021	ASMLH227.7TRL OPENH	EUR	1,4600	1,7000	1,4600			1,7000					
Certificate	NL0013974561	ASMLH228.1TS OPENB	EUR											
Certificate	DE000VE14CQ6	ASMLH228.2TS OPENV	EUR											
Certificate	DE000VE14FG0	ASMLH228.5TS OPENV	EUR											
Certificate	DE000VE2Z322	ASMLH228.7TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VE2Q713	ASMLH228.7TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VE14CS2	ASMLH230.2TS OPENV	EUR											
Certificate	NL0013978679	ASMLH230.4TL OPENB	EUR	2,5200	2,9000	2,5200	86820,0000	5	2,8300	30600				
Certificate	DE000VE14CE2	ASMLH230.5TS OPENV	EUR											
Certificate	DE000VE2Z318	ASMLH230.7TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VE2Q739	ASMLH230.7TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013973324	ASMLH231.78S OPENB	EUR											
Certificate	DE000VE14CR4	ASMLH232.2TS OPENV	EUR											
Certificate	DE000VE2Z334	ASMLH232.7TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013767841	ASMLH233.1TS OPENB	EUR											
Certificate	DE000VF8EK20	ASMLH233.5TS OPENV	EUR											
Certificate	DE000VF9JJF9	ASMLH234.9TS OPENV	EUR											
Certificate	DE000VF8EHL4	ASMLH235.3TS OPENV	EUR											
Certificate	NL0013766850	ASMLH236.58S OPENB	EUR											
Certificate	DE000VF9JJK9	ASMLH236.9TS OPENV	EUR											
Certificate	DE000VF8ELZ6	ASMLH237.5TS OPENV	EUR											
Certificate	NL0013769839	ASMLH237.6TS OPENB	EUR											
Certificate	NL0013699309	ASMLH238.1TS OPENH	EUR											
Certificate	DE000VF9JJE2	ASMLH238.9TS OPENV	EUR											
Certificate	DE000VF8EL03	ASMLH239.5TS OPENV	EUR											
Certificate	NL0013769433	ASMLH241.58S OPENB	EUR	0,3600	0,4600	0,2200	5961,7000	17	0,2200	15270				
Certificate	DE000VF8EL11	ASMLH241.5TS OPENV	EUR											
Certificate	NL0012555486	ASMLH241.6TS OPENH	EUR	2,1900	2,1900	1,9700	397,0000	2	1,9700	200				
Certificate	NL0012583447	ASMLH241.6TS OPENH	EUR	2,2000	2,2000	2,0800	81,1200	1	2,0800	39				
Certificate	NL0013972565	ASMLH242.8TS OPENB	EUR	2,3000	2,3000	2,0200	4173,5000	3	2,0200	2045				
Certificate	DE000VF9JL72	ASMLH242.9TS OPENV	EUR											
Certificate	DE000VF9JME6	ASMLH242.9TS OPENV	EUR											
Certificate	DE000VF9JMF3	ASMLH244.9TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF9JP11	ASMLH245.1TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU1ERF4	ASMLH246.2TS OPENZ	EUR	0,9350	0,9350	0,7000	1097,5000	6	0,7000	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	NL0013967003	ASMLH246.6BS OPENB	EUR	0,9600	0,9700	0,5700	24393,5000	52	0,5900	29600				
Certificate	DE000VF91MH9	ASMLH246.9TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013979180	ASMLH248.1TS OPENB	EUR	2,8300	2,8300	2,5600	29826,0000		2,5700	10850				
Certificate	DE000VE1SD07	ASMLH250.9TS OPENV	EUR	2,4600	2,4600	2,1100	246,0000	1	2,1100	100				
Certificate	DE000CU1FKJ8	ASMLH251.5TS 1219Z	EUR	1,5150	1,5150	1,0800	5,4000	1	1,0800	5				
Certificate	NL0013977986	ASMLH251.6BS OPENB	EUR	1,1300	1,1300	1,1300	113,0000	1	1,1300	100				
Certificate	DE000VE1SL49	ASMLH253.2TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VE2QV23	ASMLH254.2TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VE1SF39	ASMLH254.9TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013634785	ASMLH255.2TS OPENH	EUR	3,6700	3,6800	3,3100	726,0000	3	3,3100	200				
Certificate	DE000VE1SL23	ASMLH255.2TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012593859	ASMLH256.4TS OPENH	EUR	3,7900	3,7900	3,4300			3,4300					
Certificate	DE000VE13891	ASMLH258.5TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE132M6	ASMLH258.7TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VE1SH55	ASMLH258.7TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013618911	ASMLH259.5TRSOPENH	EUR	2,0700	2,0700	1,7200			1,7200					
Certificate	DE000VE2Q4X6	ASMLH260.4TS OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VE135W8	ASMLH260.7TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VE1SL72	ASMLH260.9TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU1FXQ6	ASMLH261.1TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VE139K5	ASMLH264.2TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VE2Q705	ASMLH264.3TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VE2Q724	ASMLH266.3TS OPENV	EUR	2,6700	2,6700	2,4100	400,5000	1	2,4100	150				
Certificate	DE000VE2Z3Y5	ASMLH266.4TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VE2Z326	ASMLH268.4TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VE2Z300	ASMLH270.4TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013797111	ASMLH273.7TS OPENH	EUR	5,6700	5,6900	5,3100	569,0000	1	5,3100	100				
Certificate	NL0012919997	ASMLH274.2TS OPENH	EUR	5,7200	5,7200	5,3500	1070,0000	1	5,3600	200				
Certificate	DE000CU6GVM6	ASMLH281.1TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CU1FY37	ASMLH281.5TS 1219Z	EUR	4,4650	4,4650	4,1600	416,0000	1	4,1600	100				
Certificate	NL0013805013	ASMLH291.8TRSOPENH	EUR	5,2900	5,2900	4,9200			4,9200					
Certificate	NL0013604424	ASMLH305.6TRSOPENH	EUR	6,6600	6,6600	6,3000			6,3000					
Certificate	NL0013614696	ASMLH307.6TS OPENH	EUR	9,3200	9,3200	8,9600	233,0000	1	8,9600	25				
Certificate	NL0013614688	ASMLH410.2TS OPENH	EUR	20,4100	20,4100	20,0400			20,0400					
Certificate	NL0013737091	ASMLH420.3TRSOPENH	EUR	18,1300	18,1300	17,7700			17,7700					
Certificate	NL0013708340	ASMLH48.95TRLOPENH	EUR	19,1000	19,3900	19,1000			19,3900					
Certificate	NL0011539242	ASMLH62.45BL OPENB	EUR											
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	175,9000	175,9000	175,9000			175,9000					
Certificate	NL0011433305	ASMLH69.12BL OPENB	EUR											
Certificate	DE000CJ3Q3N7	ASMLH87.97TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0011907357	ASMLH88.81BL OPENB	EUR											
Certificate	DE000CJ3QFY5	ASMLH94.79TL OPENZ	EUR											
Certificate	DE000CD62721	ASMLH98.46TL OPENZ	EUR	140,4500	140,4500	140,4500			140,4500					
Certificate	NL0012100028	ASMLH99.57BL OPENB	EUR											
Certificate	DE000KA1S9G0	ASRNL 25TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1SWR3	ASRNL 25TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1UC21	ASRNL 35TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA1TZ27	ASRNL 35TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000KA1UC05	ASRNL 35TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1SSD1	ASRNL 44TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1S9H8	ASRNL 45TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0011910211	ASRNL 12.1TL OPENB	EUR	22,8050	22,8050	22,8050			22,8050					
Certificate	NL0012115935	ASRNL 20.4TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	NL0011900410	ASRNL 7.88TL OPENB	EUR	26,7250	26,7250	26,7250			26,7250					
Certificate	NL0012104954	ASRNL17.28TL OPENB	EUR	17,9850	17,9850	17,9850			17,9850					
Certificate	NL0012105332	ASRNL18.33TL OPENB	EUR	17,0050	17,0050	17,0050			17,0050					
Certificate	DE000CD649D2	ASRNL18.42TL OPENZ	EUR	3,2400	3,3350	3,2400			3,3350					
Certificate	NL0012261762	ASRNL21.43TL OPENB	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	DE000CE6BDK9	ASRNL21.54TL OPENZ	EUR	2,6500	2,7450	2,6500			2,7450					
Certificate	NL0012271084	ASRNL24.53TL OPENB	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000CE6DJ78	ASRNL25.18TL OPENZ	EUR	1,9500	2,0450	1,9500			2,0450					
Certificate	NL0012275945	ASRNL25.54TL OPENB	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	NL0012275952	ASRNL26.57TL OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0012279988	ASRNL27.59TL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000CE6DV23	ASRNL27.78TL OPENZ	EUR	1,4600	1,5550	1,4600			1,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013754021	ASRNL28.68TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013754039	ASRNL29.67TL OPENB	EUR	1,2400	1,2950	1,2400	6200,0000	1	1,2950	5000				
Certificate	DE000CU1FL99	ASRNL29.79TL OPENZ	EUR	1,0800	1,1750	1,0800			1,1750					
Certificate	NL0013766298	ASRNL30.67TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013975972	ASRNL31.64TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CU6G221	ASRNL32.29TL OPENZ	EUR	0,5900	0,6850	0,5900			0,6850					
Certificate	NL0013978687	ASRNL32.63TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013974579	ASRNL33.06TS OPENB	EUR											
Certificate	NL0013585375	ASRNL34.99TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU1EWC1	ASRNL36.52TS OPENZ	EUR	0,9700	0,9700	0,8750			0,8750					
Certificate	NL0013357312	ASRNL36.81TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013284284	ASRNL38.73TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013368749	ASRNL40.71TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR											
Certificate	DE000CU1DFC8	ASRNL41.07TS OPENZ	EUR	1,9200	1,9200	1,8250			1,8250					
Certificate	DE000CJ3NVF8	ASRNL46.52TS OPENZ	EUR											
Certificate	DE000CU1CCL8	ASTRA 47.8TL OPENZ	EUR	2,5850	2,5850	2,4550			2,4550					
Certificate	DE000CU1CD84	ASTRA40.65TL OPENZ	EUR	3,3950	3,3950	3,2850			3,2850					
Certificate	DE000CJ3SH91	ASTRA54.84TL OPENZ	EUR	1,7800	1,7800	1,6500	372,9000	2	1,6550	220				
Certificate	DE000CU1EEB1	ASTRA61.81TL OPENZ	EUR	0,9850	0,9850	0,8450			0,8450					
Certificate	NL0006518383	ASX 1650TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0009173632	ASX 3060TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	NL0013741747	AT1 6.8TRLOPENH	EUR	0,6400	0,7400	0,6400			0,7400					
Certificate	NL0013597651	AT1 8.3TRSOPENH	EUR	0,9200	0,9200	0,8300			0,8300					
Certificate	NL0013789597	AT1 7.18TRLOPENH	EUR	0,2600	0,3700	0,2600			0,3700					
Certificate	NL0013597768	AT1 3.929TRLOPENH	EUR	3,4900	3,6000	3,4900			3,6000					
Certificate	NL0013597750	AT1 4.698TRLOPENH	EUR	2,7200	2,8300	2,7200			2,8300					
Certificate	NL0013597743	AT1 5.468TRLOPENH	EUR	1,9500	2,0600	1,9500			2,0600					
Certificate	NL0013597735	AT1 6.237TRLOPENH	EUR	1,1900	1,3000	1,1900			1,3000					
Certificate	NL0013741762	AT1 6.695TRLOPENH	EUR	0,7400	0,8400	0,7400			0,8400					
Certificate	NL0013741754	AT1 6.765TRLOPENH	EUR	0,6700	0,7800	0,6700			0,7800					
Certificate	NL0013777345	AT1 6.869TRLOPENH	EUR	0,5700	0,6700	0,5700			0,6700					
Certificate	NL0013780802	AT1 6.995TRLOPENH	EUR	0,4500	0,5500	0,4500			0,5500					
Certificate	NL0013780794	AT1 7.031TRLOPENH	EUR	0,4100	0,5100	0,4100			0,5100					
Certificate	NL0013784614	AT1 7.089TRLOPENH	EUR	0,3500	0,4600	0,3500			0,4600					
Certificate	NL0013795750	AT1 7.127TRLOPENH	EUR	0,3200	0,4200	0,3200			0,4200					
Certificate	NL0013791007	AT1 7.268TRLOPENH	EUR	0,1800	0,2800	0,1800			0,2800					
Certificate	NL0013793615	AT1 7.559TRSOPENH	EUR	0,1900	0,1900	0,1200			0,1200					
Certificate	NL0013733595	AT1 7.758TRSOPENH	EUR	0,3900	0,3900	0,3000			0,3000					
Certificate	NL0013597669	AT1 7.955TRSOPENH	EUR	0,5800	0,5800	0,4900			0,4900					
Certificate	NL0013597644	AT1 9.069TRSOPENH	EUR	1,6900	1,6900	1,6000			1,6000					
Certificate	DE000CU1BXT9	ATCO 200.TL OPENZ	EUR	1,9050	1,9600	1,9050			1,9600					
Certificate	DE000CU1CGU0	ATCO 245.TL OPENZ	EUR	1,0850	1,1300	1,0850			1,1300					
Certificate	DE000CJ3PNZ8	ATCO 128.7TL OPENZ	EUR	3,2250	3,2800	3,2250			3,2800					
Certificate	DE000CV501K8	ATCO 168.2TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 220.2TL OPENZ	EUR	1,5350	1,5900	1,5350			1,5900					
Certificate	DE000CU1FSC6	ATCO 269.9TL OPENZ	EUR	0,6250	0,6800	0,6250			0,6800					
Certificate	DE000CJ3NVG6	ATLMI12.23TL OPENZ	EUR	2,0550	2,1000	2,0550			2,1000					
Certificate	DE000CV8AY74	ATLMI16.28TL OPENZ	EUR	1,2750	1,3200	1,2750			1,3200					
Certificate	DE000CJ3R4T1	ATLMI18.74TL OPENZ	EUR	0,8050	0,8500	0,8050			0,8500					
Certificate	DE000CJ3PHP1	ATOS 27.75TL OPENZ	EUR											
Certificate	DE000CJ3PHQ9	ATOS 38.54TL OPENZ	EUR	2,6650	2,6650	2,5950			2,5950					
Certificate	DE000CJ3R7K3	ATOS 48.52TL OPENZ	EUR	1,6650	1,6650	1,6050			1,6050					
Certificate	DE000CU1C5K3	ATOS 58.46TL OPENZ	EUR	0,6850	0,6850	0,6250			0,6250					
Certificate	DE000CU6GWK8	AUROR 3.57TL OPENZ	EUR	0,9250	1,1450	0,9250			1,1450					
Certificate	DE000CU6GUX5	AUROR 4.07TL OPENZ	EUR	0,6050	0,8250	0,4600	497,0000	2	0,8250	700				
Certificate	DE000CV8ARH2	AUROR 4.64TL OPENZ	EUR	0,2450	0,4800	0,2000	1526,2500	9	0,4650	4125				
Certificate	DE000CU6GVX3	AUROR 5.14TL OPENZ	EUR											
Certificate	DE000CU1FJ36	AUROR 7.52TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN0424B	EUR	114,8000	115,5000	114,8000			115,5000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	1,0700	1,0700	0,8300	6,3700	6	0,8300	6				
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0010382347	AXA 7.4TL OPENB	EUR	17,1700	17,1700	17,0600	3863,2500	1	17,0600	225				
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CJ3SQD2	AXA 19.2TL OPENZ	EUR	0,8900	0,9450	0,8900			0,9450					
Certificate	NL0013739626	AXA 21.5TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013741770	AXA 22.1TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013978695	AXA 22.5TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013710148	AXA 5.44TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013592777	AXA 11.98TRLOPENH	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	DE000CD61PTS	AXA 12.42TL OPENZ	EUR											
Certificate	NL0013614969	AXA 12.98TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011916010	AXA 14.37TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013592769	AXA 14.38TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CR4H047	AXA 15.23TL OPENZ	EUR	1,6800	1,7350	1,6800			1,7350					
Certificate	NL0013614944	AXA 15.35TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013731664	AXA 15.64TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CD62TK4	AXA 16.71TL OPENZ	EUR	1,3800	1,4450	1,3800			1,4450					
Certificate	NL0013592751	AXA 16.77TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013710130	AXA 17.38TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013703259	AXA 17.51TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013745078	AXA 17.98TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013618986	AXA 18.36TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013295272	AXA 18.53TL OPENB	EUR	6,6600	7,0200	6,6600	8662,0000	2	7,0200	1300				
Certificate	NL0013236557	AXA 18.66TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013592744	AXA 19.17TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013614928	AXA 19.48TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013297286	AXA 19.53TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013618978	AXA 20.13TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013241599	AXA 20.16TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013368574	AXA 20.54TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013735236	AXA 20.72TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013737133	AXA 20.75TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013767692	AXA 21.52TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013741788	AXA 21.53TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CU6GQ56	AXA 21.69TL OPENZ	EUR	0,3900	0,4450	0,3900			0,4450					
Certificate	NL0013739618	AXA 22.07TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013803901	AXA 22.76TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013805047	AXA 22.76TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013782121	AXA 24.03TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013592686	AXA 24.17TRSOPEH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013363195	AXA 24.38TS OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013592678	AXA 24.76TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012366801	AXA 25.28TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013592660	AXA 25.93TRSOPEH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013352842	AXA 26.37TS OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012054423	AXA 26.54TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013703234	AXA 27.04TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013745060	AXA 28.03TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013739600	AXA 28.23TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013592652	AXA 28.29TRSOPEH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012555536	AXA 30.41TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013618945	AXA 35.06TRSOPEH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013614886	AXA 35.13TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013793052	AXA 46.79TRSOPEH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013708357	AXA 5.429TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CJ3Q2L3	AXELS33.34TL OPENZ	EUR	2,9600	3,0600	2,9600			3,0600					
Certificate	DE000CU1CCY1	AXELS40.39TL OPENZ	EUR	2,2600	2,3500	2,2600			2,3500					
Certificate	DE000CU6GW82	AYX 72TL OPENZ	EUR	4,3100	4,3100	4,1350			4,1350					
Certificate	DE000CU6GW90	AYX 88TL OPENZ	EUR	2,9600	2,9600	2,7850			2,7850					
Certificate	DE000CU6GXA7	AYX 120TS OPENZ	EUR	1,4100	1,5850	1,4100			1,5850					
Certificate	DE000CU6GX85	AYX 135TS OPENZ	EUR	2,8800	3,0550	2,8800	2900,0000	1	3,0550	1000				
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR											
Certificate	DE000KA1T914	B4B 12TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1T740	B4B 12TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1TSM0	B4B 13TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA1TP45	B4B 13TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000KA473U4	B4B 15TS OPENC	EUR											
Certificate	DE000KA1TP52	B4B 15TS OPENC	EUR											
Certificate	DE000KA1SY29	B4B 17TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000KA1S323	B4B 17TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA1SY37	B4B 18TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1S403	B4B 18TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013574411	B4B 11.56TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	XS1815281685	BA99B STN0623B	EUR	66,5500	66,5500	66,5500			66,5500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CY522C5	BABAK 125TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					

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	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,9000	3,1100	2,9000	580,0000	1	3,1100	200				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VFI1RP59	BABAK 140TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000KA1TJB2	BABAK 145TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VFI1RQY5	BABAK 145TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000KA1S2M3	BABAK 150TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000KA47Q45	BABAK 150TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000KA1TNH1	BABAK 155TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1TLZ7	BABAK 160TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TS59	BABAK 160TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA47Q52	BABAK 180TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA1SRF8	BABAK 185TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1S2Q4	BABAK 190TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1S7W1	BABAK 190TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	2,8700	2,8700	2,7100	215,2500	1	2,7100	75				
Certificate	DE000KA1T8Z1	BABAK 210TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VFI1HQ69	BABAK 130.TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VFI1RK7	BABAK 135.TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013715667	BABAK 161.TL OPENH	EUR	1,7300	2,0600	1,7300	600,0000	1	2,0600	300				
Certificate	DE000VE2Q085	BABAK 166.TS OPENV	EUR											
Certificate	DE000VE2Q077	BABAK 171.TS OPENV	EUR											
Certificate	DE000VE2Q1S2	BABAK 171.TS OPENV	EUR											
Certificate	DE000VE13788	BABAK 176.TS OPENV	EUR											
Certificate	DE000VE13651	BABAK 176.TS OPENV	EUR											
Certificate	DE000VE132D5	BABAK 181.TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VE132K0	BABAK 181.TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013242738	BABAK 239.TS OPENH	EUR	7,1800	7,1800	6,8300			6,8300					
Certificate	NL0011428529	BABAK 41.5TL OPENB	EUR	125,7400	125,7400	125,7400			125,7400					
Certificate	NL0011426457	BABAK 52.9TL OPENB	EUR	116,2700	116,2700	116,2700			116,2700					
Certificate	NL0010872875	BABAK 64.2TL OPENB	EUR	107,0200	107,0200	107,0200			107,0200					
Certificate	NL0011656715	BABAK 75.7TL OPENB	EUR	97,5000	97,5000	97,5000			97,5000					
Certificate	NL0011795463	BABAK 81.4TL OPENB	EUR	92,8100	92,8100	92,8100			92,8100					
Certificate	NL0012104244	BABAK 97.9TL OPENB	EUR	79,1500	79,1500	79,1500			79,1500					
Certificate	DE000CD62MG7	BABAK100.9TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012106504	BABAK103.5TL OPENB	EUR	74,5700	74,5700	74,5700			74,5700					
Certificate	NL0012106660	BABAK107.68L OPENB	EUR	63,6800	63,6800	63,6800			63,6800					
Certificate	NL0013629066	BABAK108.2TL OPENH	EUR	6,3000	6,6200	6,3000			6,6200					
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0012118905	BABAK111.8TL OPENB	EUR	67,7400	67,7400	67,7400			67,7400					
Certificate	NL0012107643	BABAK113.28L OPENB	EUR	58,5300	58,5300	58,5300			58,5300					
Certificate	DE000CD64F76	BABAK113.7TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012120521	BABAK114.4TL OPENB	EUR	65,5400	65,5400	65,5400			65,5400					
Certificate	NL0013782147	BABAK117.1TL OPENH	EUR	5,5300	5,8500	5,5300			5,8500					
Certificate	NL0012257778	BABAK117.2TL OPENB	EUR	63,2800	63,2800	63,2800			63,2800					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0012121032	BABAK118.98L OPENB	EUR	53,4200	53,4200	53,4200			53,4200					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0012260533	BABAK124.58L OPENB	EUR	46,5300	48,3100	46,5300	511,8300	1	48,3100	11				
Certificate	NL0012268205	BABAK125.4TL OPENB	EUR	56,5200	56,5200	56,5200			56,5200					
Certificate	NL0013800741	BABAK125.5TL OPENH	EUR	4,8100	5,1400	4,8100			5,1400					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	3,7000	4,0850	3,7000	2255,0000	2	4,0850	600				
Certificate	NL0012261879	BABAK127.38L OPENB	EUR	45,7600	45,7600	45,7600			45,7600					
Certificate	NL0012267306	BABAK130.18L OPENB	EUR	41,8200	43,2100	41,8200	836,4000	1	43,2100	20				
Certificate	DE000CE6DLY9	BABAK130.5TL OPENZ	EUR	4,2000	4,2000	4,1850	420,0000	1	4,1850	100				
Certificate	NL0012270466	BABAK130.7TL OPENB	EUR	52,1300	52,1300	52,1300			52,1300					
Certificate	NL0013636467	BABAK131.7TL OPENH	EUR	4,2700	4,5900	4,2700			4,5900					
Certificate	DE000VFI1HVD0	BABAK131.7TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013274657	BABAK135.38L OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013278419	BABAK135.6TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013636459	BABAK136.1TL OPENH	EUR	3,8900	4,2100	3,8900			4,2100					
Certificate	DE000VFI1HVE8	BABAK136.7TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013277791	BABAK140.5BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013450232	BABAK142.6TL OPENH	EUR	3,3200	3,6500	3,3200			3,6500					
Certificate	NL0013567449	BABAK145.6BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000C3RRC4	BABAK145.7TL OPENZ	EUR	1,2900	1,4050	1,2900	5281,4000	5	1,4050	3960				
Certificate	NL0013280829	BABAK145.8TL OPENB	EUR	1,9200	1,9800	1,9200	3840,0000	1	1,9800	2000				
Certificate	NL0013446529	BABAK147.8TL OPENH	EUR	2,8700	3,2000	2,8700			3,2000					
Certificate	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013750029	BABAK150.5TL OPENB	EUR	1,8000	1,8000	1,7900	720,0000	1	1,7900	400				
Certificate	NL0013568207	BABAK150.7BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF8XMMW1	BABAK151.2TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VF81QC2	BABAK153.7TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013707532	BABAK154.7TL OPENH	EUR	2,2800	2,6000	2,2800			2,6000					
Certificate	DE000VF8XN22	BABAK155.3TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013752157	BABAK155.5TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013731316	BABAK155.7BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF81XN5	BABAK156.3TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF81XP0	BABAK158.8TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF81XD6	BABAK160.3TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013754005	BABAK160.4TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013754484	BABAK160.7BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ1FH46	BABAK160.7TL OPENZ	EUR	0,6700	0,7350	0,6700	244,5500	1	0,7350	365				
Certificate	DE000VE14FY3	BABAK162.2TL OPENV	EUR											
Certificate	DE000VE2Q465	BABAK162.3TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VE2Q432	BABAK164.8TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013978547	BABAK164.9TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013977630	BABAK165.6BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013798556	BABAK166.1TL OPENH	EUR											
Certificate	DE000VE2QW05	BABAK166.1TL OPENV	EUR											
Certificate	DE000VE2Q325	BABAK166.1TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VE223V1	BABAK167.3TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VE2Q1R4	BABAK168.5TS OPENV	EUR											
Certificate	NL0013806086	BABAK168.6TL OPENH	EUR	1,1000	1,4200	1,1000			1,4200					
Certificate	NL0013580459	BABAK169.1BL OPENB	EUR											
Certificate	DE000VE223X7	BABAK169.8TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013971666	BABAK173.2BS OPENB	EUR											
Certificate	DE000VE139A6	BABAK173.5TS OPENV	EUR											
Certificate	NL0013792112	BABAK175.6TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013971997	BABAK176.1TS OPENB	EUR											
Certificate	NL0013969272	BABAK178.2BS OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013968894	BABAK183.2BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VE132L8	BABAK183.5TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013634827	BABAK185.6TS OPENH	EUR	2,0900	2,0900	1,7300			1,7300					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VF5HY08	BABAK185.9TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013359151	BABAK186.2TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013361108	BABAK188.2BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013361116	BABAK193.2BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013440662	BABAK194.4TS OPENH	EUR	2,9300	2,9300	2,5700			2,5700					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013161169	BABAK196.4TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013363088	BABAK198.2BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013377070	BABAK203.2BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013398217	BABAK204.3TS OPENH	EUR	3,8700	3,8700	3,5200			3,5200					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013297385	BABAK206.3TS OPENB	EUR	2,4100	2,4100	2,4100	2410,0000	1	2,4100	1000				
Certificate	NL0013356926	BABAK208.1BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013242761	BABAK209.1TS OPENH	EUR	4,3400	4,3400	3,9800			3,9800					
Certificate	NL0013363658	BABAK216.3TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013790363	BABAK218.7TS OPENH	EUR	5,2500	5,2500	4,9000			4,9000					
Certificate	NL0013242753	BABAK219.1TS OPENH	EUR	5,2900	5,2900	4,9300			4,9300					

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	NL0013242720	BABAK268.9TS OPENH	EUR	10,0300	10,0300	9,6900			9,6900					
Certificate	NL0013782139	BABAK359.9TS OPENH	EUR	18,7100	18,7100	18,3800			18,3800					
Certificate	NL0013710171	BABAK40.09TL OPENH	EUR	12,1900	12,5200	12,1900			12,5200					
Certificate	DE000CR9RM19	BABAK71.24TL OPENZ	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	NL0011650213	BABAK72.86BL OPENB	EUR	95,1500	95,1500	95,1500			95,1500					
Certificate	DE000CN6K3P7	BABAK82.64TL OPENZ	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0013800758	BABAK89.06TL OPENH	EUR	7,9600	8,2900	7,9600			8,2900					
Certificate	NL0011910880	BABAK93.28BL OPENB	EUR	76,6200	76,6200	76,6200			76,6200					
Certificate	NL0011916812	BABAK96.17BL OPENB	EUR	74,0000	74,0000	74,0000			74,0000					
Certificate	NL0013745128	BABAK98.74TL OPENH	EUR	7,1200	7,4500	7,1200			7,4500					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CU1DUF0	BABI 4.23TL OPENZ	EUR	1,1650	1,2750	1,1650			1,2750					
Certificate	DE000CU1DCL6	BABI 2.823TL OPENZ	EUR	2,7750	2,9050	2,7750			2,9050					
Certificate	DE000CJ3QS41	BABI 3.531TL OPENZ	EUR	1,9650	2,0850	1,9650			2,0850					
Certificate	DE000CU6GLD6	BABI 5.024TL OPENZ	EUR											
Certificate	DE000CU1CD92	BAES 4.39TL OPENZ	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	DE000CJ3QJZ4	BAES 3.345TL OPENZ	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	DE000CR9QHP6	BAES 3.855TL OPENZ	EUR											
Certificate	DE000CU1EQ77	BAES 4.992TL OPENZ	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013750052	BAIDU 80TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000KA1TJ43	BAIDU 80TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA1UAS3	BAIDU 80TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000KA1T6S0	BAIDU 90TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013970312	BAIDU 98BL OPENB	EUR	1,0200	1,0850	1,0200	652,8000	1	1,0850	640				
Certificate	DE000KA47TN8	BAIDU 100TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA47262	BAIDU 110TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1SU98	BAIDU 120TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1SQY1	BAIDU 120TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1SQZ8	BAIDU 130TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1S759	BAIDU 140TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013754047	BAIDU 69.8TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0013760226	BAIDU 88.9BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013566383	BAIDU 90.2TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013978703	BAIDU 99.9TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013977077	BAIDU102.1TS OPENB	EUR											
Certificate	NL0013971682	BAIDU106.5BS OPENB	EUR											
Certificate	NL0013967011	BAIDU111.9BS OPENB	EUR	0,6400	0,6400	0,5750	576,0000	1	0,5750	900				
Certificate	NL0013578552	BAIDU117.5BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013564826	BAIDU123.3BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013362445	BAIDU129.5BS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013361868	BAIDU142.2TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013362023	BAIDU142.8BS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013359953	BAIDU162.2TS OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0013358856	BAIDU165.3BS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013352651	BAIDU173.6BS OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0013376155	BAIDU182.3BS OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013376395	BAIDU182.3TS OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0013163223	BAIDU191.4BS OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0013149685	BAIDU202.4TS OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0013375330	BAIDU222.4TS OPENB	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	NL0013969256	BAIDU84.66BL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013757206	BAIDU93.34BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	0,6080	0,6080	0,6080	608,0000	1	0,6080	1000				
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013782170	BAM 1.9TL OPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0013798572	BAM 2.2TL OPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	DE000CU6GNZ5	BAM 2.6TS OPENZ	EUR											
Certificate	NL0013358351	BAM 4.2B0C1219B	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013405996	BAM 4.2B0N0320Z	EUR											
Certificate	NL0013406002	BAM 4.8B0N0620Z	EUR											
Certificate	NL0013355860	BAM 4.8TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013710213	BAM 0.77TL OPENH	EUR	1,6700	1,7000	1,6700			1,7000					
Certificate	NL0013966625	BAM 1.06TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013797186	BAM 1.23TL OPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013782188	BAM 1.35TL OPENH	EUR	1,1700	1,2000	1,1700			1,2000					
Certificate	NL0013726656	BAM 1.51TL OPENH	EUR	1,0300	1,0600	1,0300			1,0600					
Certificate	DE000CU6GS21	BAM 1.54TL OPENZ	EUR											
Certificate	NL0013745193	BAM 1.65TL OPENH	EUR	0,9100	0,9400	0,9100			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	NL0013017072	BAM 1.67TL OPENB	EUR	0,8600	0,8800	0,8600	1720,0000	1	0,8800	2000				
Certificate	NL0013797178	BAM 1.73TL OPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0013615131	BAM 1.81TL OPENH	EUR	0,7600	0,8100	0,7600	12238,4400	2	0,8000	15124				
Certificate	DE000CJ3QF22	BAM 1.84TL OPENZ	EUR	0,6400	0,6900	0,6400	13257,0000	10	0,6900	20150				
Certificate	NL0013970395	BAM 1.87BL OPENB	EUR	0,5400	0,6050	0,5400	293,6000	2	0,6050	520				
Certificate	NL0010899019	BAM 1.89TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013164015	BAM 1.97BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013745185	BAM 1.97TL OPENH	EUR	0,6300	0,6600	0,6300			0,6600					
Certificate	NL0013745177	BAM 2.03TL OPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	DE000CJ3PAF7	BAM 2.08TL OPENZ	EUR	0,2600	0,3100	0,2500	1807,2000	6	0,3100	6370				
Certificate	NL0013798598	BAM 2.09TL OPENH	EUR	0,5200	0,5500	0,5200			0,5500					
Certificate	DE000CU6G2M7	BAM 2.09TL OPENZ	EUR											
Certificate	NL0013798580	BAM 2.14TL OPENH	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0013976046	BAM 2.15TL OPENB	EUR	0,4300	0,4550	0,4200	5885,0000	5	0,4550	13500				
Certificate	NL0013974819	BAM 2.32TS OPENB	EUR											
Certificate	NL0013802622	BAM 2.33TS OPENH	EUR											
Certificate	NL0013785694	BAM 2.45TS OPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0013966732	BAM 2.56TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013406820	BAM 2.64BOC0320Z	EUR											
Certificate	NL0013739675	BAM 2.64TS OPENH	EUR	0,8000	0,8000	0,7600			0,7600					
Certificate	NL0013745169	BAM 2.77TS OPENH	EUR	0,9500	0,9500	0,9100			0,9100					
Certificate	NL0013761786	BAM 2.81TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013790389	BAM 2.89TS OPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013406838	BAM 2.92BOC0620Z	EUR											
Certificate	NL0013785686	BAM 2.92TS OPENH	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	NL0013726623	BAM 2.98TS OPENH	EUR	1,1900	1,1900	1,1500			1,1500					
Certificate	NL0013759244	BAM 3.06TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013745151	BAM 3.15TS OPENH	EUR	1,4000	1,4000	1,3600			1,3600					
Certificate	NL0013615040	BAM 3.28TS OPENH	EUR	1,5500	1,5500	1,5100			1,5100					
Certificate	DE000CU1EHA6	BAM 3.28TS OPENZ	EUR											
Certificate	NL0013577430	BAM 3.31TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR											
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR											
Certificate	DE000CU1D211	BAM 3.84TL OPENZ	EUR											
Certificate	NL0013615008	BAM 3.88TS OPENH	EUR	2,2500	2,2500	2,2100			2,2100					
Certificate	NL0013358013	BAM 4.06TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013357395	BAM 4.31TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013405681	BAM 4.41BOC0320Z	EUR											
Certificate	NL0013377450	BAM 4.55TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013405699	BAM 4.77BOC0620Z	EUR											
Certificate	NL0012240501	BAM 5.31TS OPENH	EUR	3,9400	3,9400	3,9000			3,9000					
Certificate	DE000CU6GST7	BAM 1.374TL OPENZ	EUR											
Certificate	DE000CJ3QTK5	BAM 1.574TL OPENZ	EUR	0,8000	0,8000	0,8000	120,0000	1	0,8000	150				
Certificate	NL0013975121	BAM 1.769BL OPENB	EUR	0,6500	0,7050	0,6500	650,0000	1	0,7050	1000				
Certificate	DE000CR1HSL8	BAM 1.841TL OPENZ	EUR	0,4900	0,5500	0,4900	3868,0000	4	0,5500	7200				
Certificate	DE000CJ3QY76	BAM 1.978TL OPENZ	EUR	0,4000	0,4000	0,4000	300,0000	1	0,4000	750				
Certificate	NL0013163066	BAM 2.072BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013975709	BAM 2.174BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU6GZ71	BAM 2.181TL OPENZ	EUR	0,2200	0,2200	0,2200	88,0000	1	0,2200	400				
Certificate	DE000CU6GY16	BAM 2.407TS OPENZ	EUR											
Certificate	NL0013967045	BAM 2.478BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013763766	BAM 2.727BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1FUY6	BAM 2.795TS OPENZ	EUR											
Certificate	NL0013759400	BAM 2.976BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CU1FNT1	BAM 3.034TS OPENZ	EUR											
Certificate	NL0013577968	BAM 3.225BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013577976	BAM 3.472BS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CU1EH84	BAM 3.527TS OPENZ	EUR											
Certificate	DE000CU1EHC2	BAM 3.775TS OPENZ	EUR											
Certificate	DE000CU1DU74	BAM 3.832TL OPENZ	EUR											
Certificate	DE000CU1C5M9	BAM 4.013TS OPENZ	EUR											
Certificate	NL0013358872	BAM 4.215BS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CU1BTK6	BAM 4.384TS OPENZ	EUR											
Certificate	NL0013367089	BAM 4.461BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013377112	BAM 4.706BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CU1CK77	BAM 4.743TS OPENZ	EUR											
Certificate	NL0013355753	BAM 4.953BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CU1COW9	BAM 5.142TS OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 103.3TL OPENZ	EUR											
Certificate	NL0013291420	BAR 104.2BL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SD46	BAR 112.4TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.3BL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013292667	BAR 119.4BL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CJ3SGE1	BAR 122.4TL OPENZ	EUR											
Certificate	DE000CJ1CHJ1	BAR 132.5TL OPENZ	EUR											
Certificate	NL0013373186	BAR 134.6BL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013375686	BAR 139.7BL OPENB	EUR	4,1000	4,1950	4,1000	4100,0000	1	4,1950	1000				
Certificate	DE000CJ1CV17	BAR 142.3TL OPENZ	EUR											
Certificate	NL0013353246	BAR 144.7BL OPENB	EUR	3,4900	3,6350	3,4900	987,6700	1	3,6350	283				
Certificate	NL0013361009	BAR 149.7BL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CJ1DAP1	BAR 152.5TL OPENZ	EUR											
Certificate	NL0013564354	BAR 154.8BL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013565575	BAR 159.8BL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ1DU25	BAR 162.6TL OPENZ	EUR											
Certificate	NL0013570427	BAR 164.9BL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013572399	BAR 169.9BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013977663	BAR 174.9BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013966203	BAR 187.3BS OPENB	EUR	1,1200	1,3650	1,1200	224,0000	1	1,3650	200				
Certificate	NL0013573363	BAR 197.3BS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ1EU57	BAR 200.6TS OPENZ	EUR											
Certificate	NL0013576606	BAR 207.2BS OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CJ3QJA7	BAR 58.59TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.16TL OPENZ	EUR											
Certificate	NL0013008642	BAR 88.84BL OPENB	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	DE000CV4Z4N8	BAR 88.93TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.18TL OPENZ	EUR											
Certificate	DE000CJ1D7Q5	BARIK 14.7TL OPENZ	EUR	2,8250	2,8250	2,6100			2,6100					
Certificate	DE000CN6E WL0	BARIK 7.23TL OPENZ	EUR	9,2650	9,2650	9,0600			9,0600					
Certificate	DE000CN6GT09	BARIK 8.57TL OPENZ	EUR	8,1150	8,1150	7,9000	507,5200	1	7,9000	64				
Certificate	DE000CJ3NTZ0	BARIK11.17TL OPENZ	EUR	5,8700	5,8700	5,6600			5,6600					
Certificate	DE000CJ1DQ21	BARIK12.73TL OPENZ	EUR	4,5350	4,5350	4,3100			4,3100					
Certificate	DE000CJ1E748	BARIK16.76TL OPENZ	EUR	1,0550	1,0550	0,8200			0,8200					
Certificate	DE000CV8BE77	BARIK9.536TL OPENZ	EUR											
Certificate	DE000CR9SB37	BARN 1102TL OPENZ	EUR	9,0500	9,1300	9,0500			9,1300					
Certificate	DE000CD61W52	BARN 1210TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1459TL OPENZ	EUR	5,7900	5,8800	5,7900			5,8800					
Certificate	DE000CJ1CRB7	BARN 1757TL OPENZ	EUR	3,0900	3,1700	3,0900			3,1700					
Certificate	DE000CR6YPL8	BARN 995.5TL OPENZ	EUR	10,0100	10,0900	10,0100			10,0900					
Certificate	NL0013782212	BASF 45TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013732357	BASF 58TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013739717	BASF 60TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012846984	BASF 94TS OPENH	EUR	3,5900	3,6000	3,5900			3,6000					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0009179464	BASF 13.8TL OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013710221	BASF 14.5TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0009262054	BASF 18.6TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013787500	BASF 25.1TL OPENH	EUR											
Certificate	NL0013785744	BASF 34.4TL OPENH	EUR	3,3300	3,3300	3,3200			3,3200					
Certificate	NL0013615255	BASF 38.3TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0010130555	BASF 41.8TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013782220	BASF 41.8TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013164809	BASF 43.6BL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0010133468	BASF 45.6TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013437601	BASF 48.4TL OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0013785736	BASF 50.1TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013011695	BASF 50.8TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011720685	BASF 52.7TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CR1K455	BASF 53.2TL OPENZ	EUR	1,1700	1,2250	1,1700			1,2250					
Certificate	NL0013707557	BASF 54.4TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013755671	BASF 55.8TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013723521	BASF 56.3TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013767049	BASF 60.7TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013803935	BASF 62.6TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013974595	BASF 64.3TS OPENB	EUR											
Certificate	NL0013785728	BASF 65.5TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013357981	BASF 69.2TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013437593	BASF 69.2TS OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013246663	BASF 71.9TS OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0012906978	BASF 73.9TS OPENH	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	NL0013005549	BASF 74.2TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013797194	BASF 77.2TS OPENH	EUR	1,7800	1,7900	1,7800			1,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013785710	BASF 77.9TS OPENH	EUR	1,8500	1,8700	1,8500			1,8700					
Certificate	NL0013788466	BASF 77.9TS OPENH	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	NL0013377419	BASF 79.1TS OPENB	EUR	2,0450	2,0450	2,0450								
Certificate	NL0013782204	BASF 80.1TS OPENH	EUR	2,0900	2,1000	2,0900								
Certificate	NL0012919609	BASF 80.7TS OPENH	EUR	2,1500	2,1600	2,1500								
Certificate	NL0013785702	BASF 87.3TS OPENH	EUR	2,8600	2,8800	2,8600								
Certificate	NL0013790405	BASF 127.6TS OPENH	EUR	7,2000	7,2100	7,2000								
Certificate	NL0013782196	BASF 128.2TS OPENH	EUR	7,2600	7,2700	7,2600								
Certificate	NL0013739683	BASF 129.3TS OPENH	EUR	7,3700	7,3800	7,3700								
Certificate	NL0013592892	BASF 36.15TRL OPENH	EUR	2,9700	2,9700	2,9700								
Certificate	DE000CJ3QY27	BASF 37.72TL OPENZ	EUR	2,7200	2,7750	2,7200								
Certificate	NL0013592884	BASF 42.15TRL OPENH	EUR	2,3700	2,3700	2,3700								
Certificate	DE000CN6H848	BASF 47.77TL OPENZ	EUR	1,7100	1,7750	1,7100								
Certificate	NL0013592876	BASF 48.18TRL OPENH	EUR	1,7700	1,7700	1,7700								
Certificate	NL0013566052	BASF 51.83BL OPENB	EUR	1,4150	1,4150	1,4150								
Certificate	NL0013592868	BASF 54.18TRL OPENH	EUR	1,1700	1,1700	1,1700								
Certificate	NL0013720386	BASF 55.52TRL OPENH	EUR	1,0400	1,0400	1,0300								
Certificate	NL0013167091	BASF 55.87BL OPENB	EUR	1,0050	1,0050	1,0050								
Certificate	NL0013721590	BASF 56.35TRL OPENH	EUR	0,9600	0,9600	0,9500								
Certificate	NL0013727779	BASF 57.23TRL OPENH	EUR	0,8700	0,8700	0,8700								
Certificate	NL0013727761	BASF 57.83TRL OPENH	EUR	0,8100	0,8100	0,8100								
Certificate	NL0013733637	BASF 58.64TRL OPENH	EUR	0,7400	0,7400	0,7300								
Certificate	DE000CU1FZJ6	BASF 58.69TL OPENZ	EUR	0,6300	0,6850	0,6300								
Certificate	NL0013737158	BASF 59.43TRL OPENH	EUR	0,6600	0,6600	0,6600								
Certificate	NL0013766769	BASF 59.88BL OPENB	EUR	0,6050	0,6050	0,6050								
Certificate	NL0013784630	BASF 60.19TRL OPENH	EUR	0,6000	0,6000	0,5900								
Certificate	NL0013801608	BASF 60.81TRL OPENH	EUR	0,5400	0,5400	0,5400								
Certificate	NL0013805088	BASF 61.61TRL OPENH	EUR	0,4700	0,4700	0,4600								
Certificate	NL0013805070	BASF 62.25TRL OPENH	EUR	0,4100	0,4100	0,3900	26,9100	1	0,4000	69				
Certificate	NL0013805062	BASF 62.57TRL OPENH	EUR	0,3800	0,3800	0,3700								
Certificate	NL0013780828	BASF 64.78TRSO OPENH	EUR											
Certificate	NL0013806698	BASF 66.01TRSO OPENH	EUR	0,1500	0,1500	0,1500								
Certificate	NL0013619265	BASF 68.63TRSO OPENH	EUR	0,4000	0,4100	0,4000								
Certificate	NL0013604531	BASF 69.21TRSO OPENH	EUR	0,4600	0,4700	0,4600								
Certificate	NL0013356959	BASF 69.89BS OPENB	EUR	0,5450	0,5450	0,5450								
Certificate	NL0013592785	BASF 70.82TRSO OPENH	EUR	0,6200	0,6300	0,6200								
Certificate	NL0012998504	BASF 77.76BS OPENB	EUR	1,3350	1,3350	1,3350								
Certificate	NL0013353436	BASF 85.67BS OPENB	EUR	2,1250	2,1250	2,1250								
Certificate	NL0013604523	BASF 88.09TRSO OPENH	EUR	2,3400	2,3500	2,3400								
Certificate	NL0009706761	BASKE2.632STNO524V	EUR	103,0500	103,0500	103,0500				103,0500				
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,8600	15,8600	15,8400				15,8400				
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3NNE8	BATS 22.6TL OPENZ	EUR	0,5400	0,5400	0,5200								
Certificate	DE000CJ3SJA3	BATS 25.6TL OPENZ	EUR	0,2000	0,2000	0,1800								
Certificate	DE000CJ3Q438	BATS 15.97TL OPENZ	EUR	1,2900	1,2900	1,2800								
Certificate	DE000CJ3P9A2	BATS 19.04TL OPENZ	EUR	0,9400	0,9400	0,9300	741,6600	1	0,9300	789				
Certificate	NL0013710247	BAYER 15TL OPENH	EUR	5,2300	5,2700	5,2300								
Certificate	NL0013274095	BAYER 50TL OPENB	EUR	2,0100	2,0100	2,0100								
Certificate	DE000KA1SRN2	BAYER 50TL OPENC	EUR	1,6300	1,6300	1,6300								
Certificate	DE000KA1SXK6	BAYER 50TL OPENC	EUR	1,7000	1,7000	1,7000								
Certificate	NL0013794506	BAYER 53TL OPENH	EUR	1,6700	1,7100	1,6700								
Certificate	DE000KA1SXL4	BAYER 55TL OPENC	EUR	1,2100	1,2100	1,2100								
Certificate	DE000KA1SRP7	BAYER 55TL OPENC	EUR	1,1200	1,1200	1,1200								
Certificate	DE000KA1TSE7	BAYER 60TL OPENC	EUR	0,7500	0,7500	0,7500								
Certificate	DE000KA1TJK3	BAYER 60TL OPENC	EUR	0,6400	0,6400	0,6400								
Certificate	NL0013975980	BAYER 61TL OPENB	EUR	0,9900	0,9900	0,9900								
Certificate	NL0013978729	BAYER 64TL OPENB	EUR	0,7000	0,7000	0,7000								
Certificate	NL0013015993	BAYER 70TS OPENB	EUR	0,9400	0,9400	0,9400								
Certificate	DE000KA47QC7	BAYER 70TS OPENC	EUR	0,3800	0,3800	0,3800								
Certificate	DE000KA1UBK8	BAYER 70TS OPENC	EUR	0,4700	0,4700	0,4700								
Certificate	DE000KA1TSF4	BAYER 75TS OPENC	EUR	0,9600	0,9600	0,9600								
Certificate	DE000KA1TNX8	BAYER 75TS OPENC	EUR	0,8400	0,8400	0,8400								
Certificate	DE000KA1TJL1	BAYER 80TS OPENC	EUR	1,3200	1,3200	1,3200								
Certificate	DE000KA1TSG2	BAYER 80TS OPENC	EUR	1,4700	1,4700	1,4700								
Certificate	NL0013712102	BAYER 133TS OPENH	EUR	7,6800	7,6800	7,6500								
Certificate	NL0012911796	BAYER 34.2TL OPENH	EUR	3,4300	3,4800	3,4300	87,0000	1	3,4700	25				
Certificate	NL0012911788	BAYER 40.4TL OPENH	EUR	2,8600	2,8900	2,8600								
Certificate	NL0013794514	BAYER 43.6TL OPENH	EUR	2,5500	2,5900	2,5500								
Certificate	NL0013371552	BAYER 45.3TL OPENB	EUR	2,4500	2,4500	2,4500								

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	NL0013370752	BAYER 47.6TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0011713052	BAYER 47.7TL OPENH	EUR	2,2100	2,2500	2,2100			2,2500					
Certificate	NL0013802648	BAYER 49.4TL OPENH	EUR	2,0100	2,0500	2,0100			2,0500					
Certificate	NL0013388788	BAYER 51.3TL OPENH	EUR	1,8300	1,8700	1,8300			1,8700					
Certificate	NL0013572845	BAYER 52.6TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013615321	BAYER 54.6TL OPENH	EUR	1,5200	1,5600	1,5100	1812,0000	1	1,5600	1200				
Certificate	NL0013575095	BAYER 55.3TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013707565	BAYER 57.6TL OPENH	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	NL0013706815	BAYER 57.9TRLOPENH	EUR	0,8400	0,8800	0,8400			0,8800					
Certificate	NL0013752173	BAYER 58.1TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013712169	BAYER 60.3TL OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0013802630	BAYER 62.2TL OPENH	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0013800790	BAYER 62.9TL OPENH	EUR											
Certificate	NL0013801616	BAYER 62.9TRLOPENH	EUR											
Certificate	NL0013976491	BAYER 63.6TS OPENB	EUR											
Certificate	NL0013793086	BAYER 65.9TRSOPEH	EUR											
Certificate	NL0013968621	BAYER 66.7TS OPENB	EUR											
Certificate	NL0013792120	BAYER 67.6TS OPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	NL0013218704	BAYER 71.1TS OPENH	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	NL0013752587	BAYER 73.6TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013710239	BAYER 74.4TS OPENH	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	NL0012901417	BAYER 75.5TS OPENH	EUR	1,5100	1,5100	1,4800			1,4800					
Certificate	NL0013798606	BAYER 79.3TS OPENH	EUR	1,9100	1,9100	1,8800			1,8800					
Certificate	NL0013699358	BAYER 80.2TS OPENH	EUR	2,0100	2,0100	1,9800			1,9800					
Certificate	NL0013712128	BAYER 83.1TS OPENH	EUR	2,3200	2,3200	2,2900			2,2900					
Certificate	DE000CU1BSN2	BAYER 85.7TS OPENZ	EUR	2,0000	2,0000	1,9300			1,9300					
Certificate	NL0013712110	BAYER 99.7TS OPENH	EUR	4,1100	4,1100	4,0800			4,0800					
Certificate	NL0013593031	BAYER29.96TRLOPENH	EUR	3,6300	3,6700	3,6300			3,6700					
Certificate	DE000CU1DGR4	BAYER32.31TL OPENZ	EUR											
Certificate	DE000CU1BWU9	BAYER39.77TL OPENZ	EUR	2,6300	2,7000	2,6300			2,7000					
Certificate	NL0013593015	BAYER41.96TRLOPENH	EUR	2,4300	2,4700	2,4300			2,4700					
Certificate	DE000CU1B8Y9	BAYER44.77TL OPENZ	EUR	2,1300	2,2000	2,1300			2,2000					
Certificate	NL0013593007	BAYER47.91TRLOPENH	EUR	1,8300	1,8700	1,8300			1,8700					
Certificate	DE000CU1BSJ0	BAYER48.77TL OPENZ	EUR	1,7300	1,8200	1,7300	18200,0000	1	1,8000	10000				
Certificate	DE000CU1CEC3	BAYER52.72TL OPENZ	EUR	1,3400	1,4100	1,3400			1,4100					
Certificate	NL0013592991	BAYER53.91TRLOPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	NL0013703408	BAYER55.56TRLOPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	DE000CU1E8A6	BAYER56.71TL OPENZ	EUR	0,9500	1,0100	0,9500			1,0100					
Certificate	NL0013706831	BAYER57.01TRLOPENH	EUR	0,9300	0,9700	0,9300			0,9700					
Certificate	NL0013708407	BAYER58.96TRLOPENH	EUR	0,7500	0,7800	0,7500			0,7800					
Certificate	NL0013793656	BAYER59.92TRLOPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013793649	BAYER60.54TRLOPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0013793631	BAYER60.85TRLOPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	DE000CU6G0G3	BAYER61.21TL OPENZ	EUR	0,5100	0,5700	0,5100			0,5700					
Certificate	NL0013801632	BAYER61.97TRLOPENH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	DE000CU1C676	BAYER62.51TS OPENZ	EUR											
Certificate	NL0013801624	BAYER62.61TRLOPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	NL0013805096	BAYER63.09TRLOPENH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0013806706	BAYER63.49TRLOPENH	EUR	0,3600	0,4000	0,3600			0,4000					
Certificate	NL0013784648	BAYER67.02TRSOPEH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU6GWQ5	BAYER68.73TS OPENZ	EUR	0,3300	0,3300	0,2600			0,2600					
Certificate	NL0013592918	BAYER69.91TRSOPEH	EUR	0,4700	0,4700	0,4400			0,4400					
Certificate	DE000CU1BSM4	BAYER76.73TS OPENZ	EUR	1,1100	1,1100	1,0400			1,0400					
Certificate	NL0013604572	BAYER83.48TRSOPEH	EUR	1,7400	1,7400	1,7100			1,7100					
Certificate	NL0013978745	BB 5TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU6GXF6	BB 3.6TL OPENZ	EUR	1,9150	1,9700	1,9150			1,9700					
Certificate	DE000CU6GXG4	BB 4.2TL OPENZ	EUR	1,4450	1,5000	1,4450			1,5000					
Certificate	NL0010523932	BB 4.9TL OPENB	EUR											
Certificate	NL0013977085	BB 5.1TS OPENB	EUR											
Certificate	NL0010283321	BB 18.6TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013972383	BB 3.51TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013972391	BB 4.01TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013972409	BB 4.51TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013976954	BB 4.76TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013972573	BB 5.59TS OPENB	EUR	0,9600	0,9600	0,8450	528,0000	1	0,8450	550				
Certificate	NL0013972581	BB 6.09TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013972599	BB 6.59TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CU3QY35	BBVA.2.949TL OPENZ	EUR	1,7000	1,8400	1,7000			1,8400					
Certificate	DE000CU1DHY4	BBVA.3.406TL OPENZ	EUR	1,2500	1,3800	1,2500			1,3800					
Certificate	DE000CU1BW82	BBVA.3.909TL OPENZ	EUR	0,7500	0,8900	0,7500			0,8900					
Certificate	DE000CU6GS13	BCART 3.05TL OPENZ	EUR											
Certificate	DE000CU1F2F7	BCART 3.52TL 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	DE000CU1FW05	BCART 4.03TL OPENZ	EUR											
Certificate	DE000CU1FW13	BCART 4.44TL OPENZ	EUR	0,4500	0,4500	0,4400	222,0000	3	0,4400	500				
Certificate	DE000CU1FW21	BCART 4.85TL OPENZ	EUR	0,3500	0,3900	0,3500	477,2500	3	0,3900	1275				
Certificate	DE000CU1FW39	BCART 5.25TL OPENZ	EUR											
Certificate	DE000CU6GUF2	BCART 5.65TL OPENZ	EUR	0,2200	0,2300	0,2200	900,0000	2	0,2300	4000				
Certificate	DE000CU6GOM1	BCART 6.15TL OPENZ	EUR											
Certificate	DE000CU1DH63	BEFB 30.7TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CU6GS05	BEFB 35.45TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 39.43TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.66TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.66TL OPENZ	EUR											
Certificate	DE000CU6GQ07	BEFB 52.69TL OPENZ	EUR											
Certificate	NL0013739733	BEIER 115.TS OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0012052120	BEIER 78.9TL OPENH	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	NL0013246739	BEIER 83.1TL OPENH	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0013705973	BEIER102.4TL OPENH	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0013803950	BEIER109.4TS OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0012864540	BEIER123.2TS OPENH	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0013806094	BEIER130.1TS OPENH	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0013803943	BEIER130.2TS OPENH	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0013797210	BEIER131.3TS OPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	NL0013794522	BEIER132.4TS OPENH	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	NL0013788474	BEIER133.1TS OPENH	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0013615396	BEIER133.2TS OPENH	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0013735293	BEIER144.5TS OPENH	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	NL0013615362	BEIER159.8TS OPENH	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	NL0013792138	BEIER214.8TS OPENH	EUR	12,5700	12,5700	12,5700				12,5700				
Certificate	NL0013790421	BEIER215.3TS OPENH	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0013785751	BEIER216.7TS OPENH	EUR	12,7700	12,7700	12,7700				12,7700				
Certificate	NL0013710254	BEIER216.8TS OPENH	EUR	12,7800	12,7800	12,7800				12,7800				
Certificate	NL0013710262	BEIER27.27TL OPENH	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	DE000CJ3R089	BEIER58.08TL OPENZ	EUR	4,7400	4,8250	4,7400				4,8250				
Certificate	NL0013782238	BEIER59.93TL OPENH	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	DE000CR90039	BEIER68.21TL OPENZ	EUR	3,7200	3,8050	3,7200				3,8050				
Certificate	NL0013615438	BEIER69.79TL OPENH	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	DE000CR6XYD9	BEIER75.52TL OPENZ	EUR											
Certificate	NL0013790439	BEIER86.13TL OPENH	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	DE000CU1B801	BEIER86.17TL OPENZ	EUR	1,9300	2,0150	1,9300				2,0150				
Certificate	NL0013388796	BEIER89.11TL OPENH	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0013797228	BEIER91.88TL OPENH	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013432503	BEIER94.62TL OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CU1DAGO	BEIER96.12TL OPENZ	EUR	0,9500	1,0250	0,9500				1,0250				
Certificate	NL0013615420	BEIER99.31TL OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0013246812	BEKB 20TL OPENH	EUR	0,8300	0,8600	0,8300				0,8600				
Certificate	NL0013800808	BEKB 31TS OPENH	EUR	1,1400	1,1800	1,1400				1,1800				
Certificate	NL0013710270	BEKB 6.2TL OPENH	EUR	2,0400	2,0700	2,0400				2,0700				
Certificate	DE000CJ3N8W0	BEKB 13.1TL OPENZ	EUR											
Certificate	NL0013745235	BEKB 14.3TL OPENH	EUR	1,3300	1,3600	1,3300				1,3600				
Certificate	NL0013745227	BEKB 15.6TL OPENH	EUR	1,2200	1,2500	1,2200				1,2500				
Certificate	NL0013434129	BEKB 17.5TL OPENH	EUR	1,0500	1,0800	1,0500				1,0800				
Certificate	NL0013220700	BEKB 18.3TL OPENH	EUR	0,9800	1,0100	0,9800				1,0100				
Certificate	NL0013800824	BEKB 19.2TL OPENH	EUR	0,9000	0,9300	0,9000				0,9300				
Certificate	NL0013449747	BEKB 21.2TL OPENH	EUR	0,7300	0,7600	0,7300				0,7600				
Certificate	NL0013615537	BEKB 22.1TL OPENH	EUR	0,6500	0,6800	0,6500				0,6800				
Certificate	NL0013615529	BEKB 22.7TL OPENH	EUR	0,6000	0,6300	0,6000				0,6300				
Certificate	NL0013723547	BEKB 23.7TL OPENH	EUR	0,5100	0,5400	0,5100				0,5400				
Certificate	NL0013798630	BEKB 24.5TL OPENH	EUR											
Certificate	NL0013800816	BEKB 26.1TS OPENH	EUR	0,5600	0,6000	0,5600				0,6000				
Certificate	NL0012923007	BEKB 27.5TS OPENH	EUR	0,7300	0,7700	0,7300				0,7700				
Certificate	NL0012915433	BEKB 29.5TS OPENH	EUR	0,9600	1,0000	0,9600				1,0000				
Certificate	NL0013798622	BEKB 31.5TS OPENH	EUR	1,2000	1,2300	1,2000				1,2300				
Certificate	NL0013797244	BEKB 31.6TS OPENH	EUR	1,2100	1,2500	1,2100				1,2500				
Certificate	NL0013794548	BEKB 31.8TS OPENH	EUR	1,2300	1,2700	1,2300				1,2700				
Certificate	NL0013745219	BEKB 32.3TS OPENH	EUR	1,3000	1,3300	1,3000				1,3300				
Certificate	NL0012909360	BEKB 32.9TS OPENH	EUR	1,3700	1,4000	1,3700				1,4000				
Certificate	NL0013588015	BEKB 33.6BS OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013615461	BEKB 37.5TS OPENH	EUR	1,9000	1,9400	1,9000				1,9400				
Certificate	NL0013798614	BEKB 50.3TS OPENH	EUR	3,4100	3,4500	3,4100				3,4500				
Certificate	NL0013797236	BEKB 50.5TS OPENH	EUR	3,4300	3,4700	3,4300				3,4700				
Certificate	NL0013794530	BEKB 50.8TS OPENH	EUR	3,4600	3,5000	3,4600				3,5000				
Certificate	NL0013726706	BEKB 51.4TS OPENH	EUR	3,5400	3,5800	3,5400				3,5800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013011331	BEKB 12.81BL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013006901	BEKB 14.86BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CV8AY82	BEKB 15.13TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.69TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 16.91BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3RCY0	BEKB 18.76TL OPENZ	EUR	1,5500	1,5500	1,5500	1136,1500	1	1,5500	733				
Certificate	NL0013275811	BEKB 18.95BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1DEM0	BEKB 20.82TL OPENZ	EUR											
Certificate	NL0013565583	BEKB 20.97BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1DGT1	BEKB 22.83TL OPENZ	EUR											
Certificate	NL0013576424	BEKB 22.98BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013976269	BEKB 25.63BS OPENB	EUR											
Certificate	NL0013160179	BEKB 29.63BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0006467441	BEL 690TL OPENB	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	NL0009998731	BEL 1280TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0010898466	BEL 2410TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011909189	BEL 3080TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012499214	BEL 3870TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012499909	BEL 3960TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0009064757	BEL20 60TL OPENB	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0009070978	BEL20 1040TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0009172469	BEL20 1160TL OPENB	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	NL0010254058	BEL20 1850TL OPENB	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0010281499	BEL20 1960TL OPENB	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0010514667	BEL20 2180TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2326TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000CU1B3Y0	BEL20 2528TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3RY26	BEL20 2729TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CE6DJP1	BEL20 2929TL OPENZ	EUR	1,6000	1,6600	1,6000	4800,0000	1	1,6600	3000				
Certificate	DE000CU1DF65	BEL20 3028TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CE6DJK2	BEL20 3129TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CJ3RY34	BEL20 3228TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	5,0500	5,1400	5,0500	2020,0000	1	5,1400	400				
Certificate	DE000CJ3R1R1	BEL20 3327TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1FSR4	BEL20 3425TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013762230	BEL20 3490TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1F216	BEL20 3525TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013978315	BEL20 3590TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1C4W1	BEL20 3674TS OPENZ	EUR											
Certificate	NL0013974157	BEL20 3680TS OPENB	EUR											
Certificate	DE000CU1E383	BEL20 3737TS OPENZ	EUR											
Certificate	NL0013353725	BEL20 3770TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CE6EVV2	BEL20 3836TS OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0011591417	BEL20 3870TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CE6DJR7	BEL20 4004TS OPENZ	EUR	0,5700	0,5700	0,5100	4998,9000	1	0,5100	8770				
Certificate	DE000CE6EVW0	BEL20 4123TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012679740	BEL20 4150TS OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013376718	BEL20 4250TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CE6DJ55	BEL20 4291TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV4ZC00	BEL20 4605TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1B1W8	BEL20 4805TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1CR05	BEL20 5004TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL000932956	BERKS#####TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,4800	9,6700	9,4800			9,6700					
Certificate	DE000CUGGKM9	BERKS#####TL OPENZ	EUR	1,1500	1,2950	1,1500			1,2950					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,9600	3,1150	2,9600			3,1150					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	7,1300	7,3200	7,1300			7,3200					

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	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,1000	7,2500	7,1000			7,2500					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,6500	8,8400	8,6500			8,8400					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,7600	5,9100	5,7600			5,9100					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,3500	4,4950	4,3500			4,4950					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	4,1200	4,1200	3,9850			3,9850					
Certificate	DE000CU1FA68	BERKS#####TS OPENZ	EUR	0,9400	0,9400	0,7950			0,7950					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	7,3300	7,3300	7,1900			7,1900					
Certificate	NL0011806781	BERKS110.7TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0011652953	BERKS138.5TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012023634	BERKS141.8BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011652961	BERKS145.3TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011658216	BERKS152.4TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CU1FOW6	BERKS167.5TL 1219Z	EUR	1,9450	1,9950	1,9450			1,9950					
Certificate	DE000CU1FOX4	BERKS182.5TL 1219Z	EUR	1,2700	1,3150	1,2700			1,3150					
Certificate	DE000CU1FOY2	BERKS192.5TL 1219Z	EUR	0,8100	0,8650	0,8100			0,8650					
Certificate	NL0006476996	BERKS71822TL OPENB	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0000375046	BERKS89829TL OPENB	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	16,8900	16,8900	16,6200			16,6200					
Certificate	DE000KA1SSX9	BESI 20TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1S9J4	BESI 20TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000KA1SSY7	BESI 22TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1S9K2	BESI 22TL OPENC	EUR	1,0000	1,0200	1,0000	200,0000	1	1,0200	200				
Certificate	DE000KA1TLD4	BESI 24TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1TZ35	BESI 24TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TZ43	BESI 26TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TVQ5	BESI 26TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA47U64	BESI 28TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA47T34	BESI 28TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013759509	BESI 30BOCO620B	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	DE000KA1TZ50	BESI 30TS OPENC	EUR											
Certificate	DE000KA47619	BESI 30TS OPENC	EUR											
Certificate	NL0013968019	BESI 32BOCO320B	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	DE000KA1T5S2	BESI 32TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000KA1T7T6	BESI 32TS OPENC	EUR											
Certificate	DE000KA1TBX3	BESI 34TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TAW7	BESI 34TS OPENC	EUR	0,3500	0,3600	0,3500	245,0000	1	0,3600	700				
Certificate	DE000KA1TVR3	BESI 36TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1D9R9	BESI 21.TL OPENZ	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	DE000CR9SHV0	BESI 1.21TL OPENZ	EUR	6,0150	6,0400	6,0150			6,0400					
Certificate	DE000C3PRU0	BESI 14.7TL OPENZ	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	DE000CU1DNK5	BESI 19.5TL OPENZ	EUR	1,1800	1,1900	1,1800			1,1900					
Certificate	NL0011441613	BESI 2.13TL OPENB	EUR											
Certificate	NL0012796593	BESI 23.5BOC1219Z	EUR											
Certificate	NL0013755689	BESI 24.4TL OPENB	EUR	1,7900	1,7900	1,6900	11954,0000	4	1,7150	6800				
Certificate	NL0013967946	BESI 29.6TS OPENB	EUR											
Certificate	NL0011910245	BESI 7.93TL OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 8.36TL OPENZ	EUR	4,5850	4,6100	4,5850			4,6100					
Certificate	NL0011915137	BESI 8.44TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.849TL OPENZ	EUR	5,8850	5,9100	5,8850			5,9100					
Certificate	NL0012034086	BESI 10.52TL OPENB	EUR											
Certificate	DE000CJ3N6Y0	BESI 10.74TL OPENZ	EUR	2,1100	2,1200	2,1100			2,1200					
Certificate	DE000CV8ADT7	BESI 11.46TL OPENZ	EUR	1,9800	1,9900	1,9800			1,9900					
Certificate	NL0012104541	BESI 11.55TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	20,0400	20,0400	19,7700			19,7700					
Certificate	NL0013285125	BESI 13.15TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CV89P16	BESI 13.51TL OPENZ	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	NL0013017049	BESI 14.36TL OPENB	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000CJ3PL23	BESI 14.52TL OPENZ	EUR	1,6800	1,6900	1,6800			1,6900					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	18,1000	18,1000	17,8300			17,8300					
Certificate	DE000CJ3PQT4	BESI 15.53TL OPENZ	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0013285133	BESI 15.55TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3RL47	BESI 16.52TL OPENZ	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	NL0013281579	BESI 16.87TL OPENB	EUR	3,1700	3,1700	3,1400	158,5000	1	3,1400	50				
Certificate	DE000CJ3RZP9	BESI 17.19TL OPENZ	EUR	1,5000	1,5200	1,5000			1,5200					
Certificate	DE000CJ3RKF5	BESI 17.52TL OPENZ	EUR	1,3800	1,3900	1,3800			1,3900					
Certificate	DE000CJ3R071	BESI 18.51TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013288319	BESI 19.39TL OPENB	EUR	2,6500	2,6700	2,6100	14874,3500	13	2,6700	5639				
Certificate	DE000CJ3R6N9	BESI 19.43TL OPENZ	EUR											
Certificate	DE000CU1D3H3	BESI 19.71TL OPENZ	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013575723	BESI 21.89TL OPENB	EUR	2,2100	2,2100	2,2000	497,2500	1	2,2000	225				
Certificate	DE000CU1EC34	BESI 22.49TL OPENZ	EUR	0,8800	0,8900	0,8800			0,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EGC4	BESI 22.76TL OPENZ	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	DE000CU1ELQ4	BESI 23.99TL OPENZ	EUR	0,7300	0,7700	0,7300	3080,0000	1	0,7400	4000				
Certificate	DE000CU1FS19	BESI 25.48TL OPENZ	EUR	0,5900	0,6000	0,5900	300,0000	1	0,6000	500				
Certificate	DE000CU1F2E0	BESI 26.29TL OPENZ	EUR	0,6500	0,6600	0,6500								
Certificate	NL0013766306	BESI 26.87TL OPENB	EUR	1,3100	1,3500	1,2600	18575,0000	5	1,2800	14150				
Certificate	DE000CU1F1L7	BESI 26.98TL OPENZ	EUR	0,4400	0,4500	0,4400								
Certificate	DE000CU6G3K9	BESI 28.98TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013978737	BESI 29.34TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013375546	BESI 32.04TS OPENB	EUR	0,6700	0,6900	0,5900	5967,0000	2	0,6900	10100				
Certificate	DE000CU1CQE3	BESI 32.53TS OPENZ	EUR	0,1600	0,1600	0,1400			0,1400					
Certificate	NL0013584352	BESI 34.54TS OPENB	EUR	1,1400	1,2400	1,1400	636,0000	3	1,2400	550				
Certificate	DE000CU1ET43	BESI 36.02TS OPENZ	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013768971	BESI 37.09TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU6G3L7	BESI 39.52TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012699045	BESI 41.77TS OPENB	EUR											
Certificate	DE000CE6EXL9	BFIT 19.1TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.67TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0011911359	BFIT 14.78TL OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CE6E5U9	BFIT 16.91TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.88TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012511364	BFIT 19.91TL OPENB	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012684906	BFIT 20.93TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CV502Y7	BFIT 21.73TL OPENZ	EUR	9,9000	9,9000	9,9000	1188,0000	1	9,9000	120				
Certificate	NL0012774269	BFIT 21.93TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013284128	BFIT 23.05TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV886X6	BFIT 23.83TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.97TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013289119	BFIT 25.98TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013290968	BFIT 26.98TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1FWV8	BFIT 27.34TL OPENZ	EUR											
Certificate	NL0013970783	BFIT 27.97TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013974603	BFIT 29.35TS OPENB	EUR											
Certificate	NL0013582133	BFIT 31.29TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012976963	BFIT 33.28TS OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013352859	BFIT 35.27TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CE6DTS4	BHPBP 9.73TL OPENZ	EUR	1,6100	1,6100	1,5600			1,5600					
Certificate	DE000CJ3NND0	BHPBP13.28TL OPENZ	EUR	0,8000	0,8000	0,7400			0,7400					
Certificate	DE000CJ3R3D7	BHPBP14.79TL OPENZ	EUR	0,4600	0,4600	0,4000			0,4000					
Certificate	DE000CU1FVP2	BHPBP16.29TL OPENZ	EUR	0,1300	0,1300	0,0620			0,0620					
Certificate	DE000CU1EZE0	BIC 40.07TL OPENZ	EUR											
Certificate	DE000CJ3N5F1	BIC 47.14TL OPENZ	EUR											
Certificate	DE000CU1B4U6	BIC 56.22TL OPENZ	EUR	0,3100	0,3100	0,3100	620,0000	1	0,3100	2000				
Certificate	DE000CU1EMQ2	BIC 71.42TS OPENZ	EUR											
Certificate	NL0013803968	BIDU 101.3TL OPENH	EUR	0,9000	1,0300	0,9000			1,0300					
Certificate	NL0013798648	BIDU 101.9TL OPENH	EUR											
Certificate	NL0013794555	BIDU 107.1TS OPENH	EUR											
Certificate	DE000CU1D5C9	BIDU 112.4TL OPENZ	EUR											
Certificate	DE000CU1EBB7	BIDU 112.6TL OPENZ	EUR											
Certificate	NL0013785777	BIDU 112.6TS OPENH	EUR	1,1400	1,1400	0,9800			0,9800					
Certificate	NL0013615560	BIDU 117.8TS OPENH	EUR	1,6400	1,6400	1,4800			1,4800					
Certificate	NL0013446941	BIDU 123.6TS OPENH	EUR	2,2000	2,2000	2,0300			2,0300					
Certificate	NL0013730690	BIDU 129.6TS OPENH	EUR	2,7700	2,7700	2,6000			2,6000					
Certificate	NL0013446156	BIDU 133.6TS OPENH	EUR	3,1500	3,1500	2,9800			2,9800					
Certificate	NL0013629389	BIDU 145.2TS OPENH	EUR	4,2600	4,2600	4,0900			4,0900					
Certificate	NL0013441298	BIDU 161.5TS OPENH	EUR	5,8100	5,8100	5,6500			5,6500					
Certificate	NL0013424740	BIDU 183.3TS OPENH	EUR	7,8900	7,8900	7,7300			7,7300					
Certificate	NL0013710288	BIDU 24.99TL OPENH	EUR	7,4800	7,6200	7,4800			7,6200					
Certificate	NL0013785793	BIDU 56.36TL OPENH	EUR	4,7700	4,9000	4,7700			4,9000					
Certificate	DE000CU1FA50	BIDU 63.76TL OPENZ	EUR	3,8300	4,0250	3,8300			4,0250					
Certificate	NL0013629439	BIDU 64.63TL OPENH	EUR	4,0500	4,1900	4,0500			4,1900					
Certificate	NL0013782246	BIDU 70.55TL OPENH	EUR	3,5400	3,6700	3,5400			3,6700					
Certificate	DE000CU1DGE2	BIDU 73.89TL OPENZ	EUR	2,9100	3,1050	2,9100			3,1050					
Certificate	NL0013434178	BIDU 76.67TL OPENH	EUR	3,0100	3,1400	3,0100			3,1400					
Certificate	NL0013706021	BIDU 80.75TL OPENH	EUR	2,6600	2,7900	2,6600			2,7900					
Certificate	NL0013798655	BIDU 83.58TL OPENH	EUR	2,4200	2,5500	2,4200			2,5500					
Certificate	DE000CU1DBN4	BIDU 84.15TL OPENZ	EUR	1,9900	2,1750	1,9900			2,1750					
Certificate	NL0013632698	BIDU 86.64TL OPENH	EUR	2,1500	2,2800	2,1500			2,2800					
Certificate	NL0013632680	BIDU 89.53TL OPENH	EUR	1,9000	2,0300	1,9000			2,0300					
Certificate	NL0013615578	BIDU 93.01TL OPENH	EUR	1,6000	1,7300	1,6000			1,7300					
Certificate	DE000CU1E8P4	BIDU 94.13TL OPENZ	EUR	1,0800	1,2650	1,0800			1,2650					
Certificate	NL0013788490	BIDU 97.73TL OPENH	EUR	1,1900	1,3200	1,1900			1,3200					
Certificate	DE000CU1FF71	BIIBO 25.3TS OPENZ	EUR	0,7350	0,7450	0,7350			0,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E6G7	BIIBO 310.TS OPENZ	EUR	1,8150	1,8350	1,8150			1,8350					
Certificate	DE000CU1B694	BIIBO154.9TL OPENZ	EUR	1,4450	1,4450	1,4350			1,4350					
Certificate	DE000CU1B7A1	BIIBO179.8TL OPENZ	EUR	1,0300	1,0400	1,0050	82,8000	2	1,0050					
Certificate	DE000CJ3Q6H2	BIIBO204.6TL OPENZ	EUR	0,5850	0,6200	0,5750	93,0000	1	0,5750	80				
Certificate	DE000CU1E6F9	BIIBO278.9TS OPENZ	EUR	1,2250	1,2350	1,2250			1,2350					
Certificate	DE000CU6GQC7	BILFI17.35TL OPENZ	EUR	1,7250	1,7450	1,7250			1,7450					
Certificate	DE000CU6GQD5	BILFI21.35TL OPENZ	EUR	0,9250	0,9450	0,9250			0,9450					
Certificate	DE000CN6JR40	BINCK4.023TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 45.6TL OPENZ	EUR	5,1100	5,2500	5,1100			5,2500					
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	NL0013800782	BKAMC 15.2TL OPENH	EUR	1,3300	1,4100	1,3300			1,4100					
Certificate	NL0013472731	BKAMC 17.7TRLOPENH	EUR	1,0500	1,1300	1,0500			1,1300					
Certificate	NL0013629306	BKAMC 18.4TL OPENH	EUR	1,0500	1,1300	1,0500			1,1300					
Certificate	NL0013727746	BKAMC 20.9TRLOPENH	EUR	0,7600	0,8400	0,7600			0,8400					
Certificate	NL0013710189	BKAMC 22.3TL OPENH	EUR	0,7100	0,7900	0,7100			0,7900					
Certificate	NL0009991660	BKAMC 3.27TL OPENB	EUR											
Certificate	NL0013472624	BKAMC 40.7TRSOPENH	EUR	1,0400	1,0400	0,9600			0,9600					
Certificate	NL0013710197	BKAMC 6.89TL OPENH	EUR	2,0500	2,1400	2,0500			2,1400					
Certificate	NL0010254165	BKAMC 8.87TL OPENB	EUR											
Certificate	NL0013787005	BKAMC15.95TRLOPENH	EUR	1,2100	1,2900	1,2100			1,2900					
Certificate	NL0013745144	BKAMC16.62TL OPENH	EUR	1,2100	1,2900	1,2100			1,2900					
Certificate	NL0013784622	BKAMC19.28TRLOPENH	EUR	0,9100	0,9900	0,9100			0,9900					
Certificate	NL0013730674	BKAMC20.69TL OPENH	EUR	0,8500	0,9300	0,8500			0,9300					
Certificate	NL0013800774	BKAMC21.41TL OPENH	EUR	0,7900	0,8700	0,7900			0,8700					
Certificate	NL0013795784	BKAMC21.68TRLOPENH	EUR	0,6900	0,7700	0,6900			0,7700					
Certificate	NL0013703325	BKAMC22.55TRLOPENH	EUR	0,6100	0,6900	0,6100			0,6900					
Certificate	NL0013797160	BKAMC23.06TL OPENH	EUR	0,6500	0,7300	0,6500			0,7300					
Certificate	NL0013472723	BKAMC23.63TRLOPENH	EUR	0,5200	0,6000	0,5200			0,6000					
Certificate	NL0013629264	BKAMC23.79TL OPENH	EUR	0,5800	0,6600	0,5800			0,6600					
Certificate	NL0013629256	BKAMC24.59TL OPENH	EUR	0,5100	0,5900	0,5100			0,5900					
Certificate	NL0013619216	BKAMC24.69TRLOPENH	EUR	0,4200	0,5000	0,4200			0,5000					
Certificate	NL0013629249	BKAMC25.36TL OPENH	EUR	0,4400	0,5300	0,4400			0,5300					
Certificate	NL0013619208	BKAMC25.48TRLOPENH	EUR	0,3500	0,4300	0,3500			0,4300					
Certificate	NL0013629231	BKAMC26.13TL OPENH	EUR	0,3800	0,4600	0,3800			0,4600					
Certificate	NL0013730930	BKAMC26.16TRLOPENH	EUR	0,2900	0,3700	0,2900			0,3700					
Certificate	NL0013735269	BKAMC26.88TL OPENH	EUR	0,3100	0,3900	0,3100			0,3900					
Certificate	NL0013737141	BKAMC26.95TRLOPENH	EUR	0,2300	0,3000	0,2300			0,3000					
Certificate	NL0013798564	BKAMC27.66TL OPENH	EUR											
Certificate	NL0013803927	BKAMC27.74TL OPENH	EUR	0,2400	0,3200	0,2400			0,3200					
Certificate	NL0013805054	BKAMC27.74TRLOPENH	EUR	0,1700	0,2400	0,1700			0,2400					
Certificate	NL0013800766	BKAMC29.01TS OPENH	EUR											
Certificate	NL0013795776	BKAMC29.34TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013790371	BKAMC30.59TS OPENH	EUR	0,2400	0,2400	0,1500			0,1500					
Certificate	NL0013604499	BKAMC30.91TRSOPENH	EUR	0,1600	0,1600	0,0900			0,0900					
Certificate	NL0013604481	BKAMC31.21TRSOPENH	EUR	0,1800	0,1800	0,1000			0,1000					
Certificate	NL0013472640	BKAMC31.93TRSOPENH	EUR	0,2400	0,2400	0,1600			0,1600					
Certificate	NL0013629173	BKAMC32.08TS OPENH	EUR	0,3800	0,3800	0,2900			0,2900					
Certificate	NL0013732894	BKAMC33.34TRSOPENH	EUR	0,3700	0,3700	0,2900			0,2900					
Certificate	NL0013629165	BKAMC33.62TS OPENH	EUR	0,5200	0,5200	0,4400			0,4400					
Certificate	NL0013472632	BKAMC34.85TRSOPENH	EUR	0,5100	0,5100	0,4300			0,4300					
Certificate	NL0013629157	BKAMC35.15TS OPENH	EUR	0,6700	0,6700	0,5800			0,5800					
Certificate	NL0013619190	BKAMC36.55TRSOPENH	EUR	0,6600	0,6600	0,5800			0,5800					
Certificate	NL0013629140	BKAMC36.68TS OPENH	EUR	0,8100	0,8100	0,7300			0,7300					
Certificate	NL0013619182	BKAMC38.09TRSOPENH	EUR	0,8000	0,8000	0,7200			0,7200					
Certificate	NL0013629124	BKAMC39.75TS OPENH	EUR	1,1000	1,1000	1,0200			1,0200					
Certificate	NL0013619174	BKAMC45.75TRSOPENH	EUR	1,5000	1,5000	1,4100			1,4100					
Certificate	NL0013629108	BKAMC45.91TS OPENH	EUR	1,6800	1,6800	1,6000			1,6000					
Certificate	NL0013708399	BKAMC6.914TRLOPENH	EUR	2,0300	2,1100	2,0300			2,1100					
Certificate	NL0010047213	BKNG 622TL OPENB	EUR	130,1700	130,1700	130,1700			130,1700					
Certificate	NL0010250387	BKNG 684TL OPENB	EUR	124,9300	124,9300	124,9300			124,9300					
Certificate	DE000CJ3N5M7	BKNG 1165TL OPENZ	EUR	7,5900	7,7300	7,5900			7,7300					
Certificate	DE000CJ3RB07	BKNG 1372TL OPENZ	EUR	5,7100	5,8500	5,7100			5,8500					
Certificate	NL0011905328	BKNG 1403TL OPENB	EUR	64,3000	64,3000	64,3000			64,3000					
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1526TL OPENZ	EUR	4,3200	4,4650	4,3200			4,4650					
Certificate	DE000CJ3RG02	BKNG 1678TL OPENZ	EUR	2,9400	3,0850	2,9400			3,0850					
Certificate	DE000CU1FR28	BKNG 1877TL OPENZ	EUR	1,1600	1,2950	1,1600			1,2950					
Certificate	DE000CU1C015	BKSCT 1.46TL OPENZ	EUR	0,8100	0,9400	0,8100			0,9400					
Certificate	DE000CU1CCQ7	BKSCT 1.71TL OPENZ	EUR	0,5300	0,6500	0,5300	678,0000	2	0,6500	1200				
Certificate	DE000CU6G1N7	BKSCT 1.96TL OPENZ	EUR	0,2400	0,3700	0,2400			0,3700					
Certificate	DE000CJ3QC07	BKSCT1.249TL OPENZ	EUR	1,0500	1,1800	1,0500			1,1800					
Certificate	DE000CU1E3C3	BLNDL3.146TL OPENZ	EUR	1,6050	1,8150	1,6050			1,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NL66	BLNDL3.854TL OPENZ	EUR	1,2050	1,4050	1,2050			1,4050					
Certificate	DE000CU1FZC1	BLNDL4.652TL OPENZ	EUR	0,7450	0,9450	0,7450	53,2000	1	0,9450		70			
Certificate	NL0013712185	BMW 48TL OPENH	EUR	2,0800	2,1900	2,0800			2,1900					
Certificate	DE000KA1SXP5	BMW 50TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000KA1S320	BMW 50TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013755697	BMW 58TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1TNY6	BMW 70TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1TSH0	BMW 70TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1UC88	BMW 80TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1SXQ3	BMW 80TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013710312	BMW 15.7TL OPENH	EUR	5,0900	5,2100	5,0900			5,2100					
Certificate	NL0009490937	BMW 19.9TL OPENB	EUR	48,1750	48,1750	48,1750			48,1750					
Certificate	NL0009434612	BMW 29.2TL OPENB	EUR	39,4750	39,4750	39,4750			39,4750					
Certificate	NL0013745243	BMW 35.5TL OPENH	EUR	3,2400	3,3600	3,2400			3,3600					
Certificate	NL0010044434	BMW 36.4TL OPENB	EUR	32,8150	32,8150	32,8150			32,8150					
Certificate	NL0013782287	BMW 38.9TL OPENH	EUR	2,9300	3,0400	2,9300			3,0400					
Certificate	NL0010224580	BMW 41.3TL OPENB	EUR	28,2950	28,2950	28,2950			28,2950					
Certificate	NL0013782279	BMW 42.2TL OPENH	EUR	2,6200	2,7300	2,6200			2,7300					
Certificate	NL0010254694	BMW 46.7TL OPENB	EUR	23,2550	23,2550	23,2550			23,2550					
Certificate	NL0013754567	BMW 47.98L OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013800840	BMW 49.8TL OPENH	EUR	1,9000	2,0100	1,9000			2,0100					
Certificate	NL0013710304	BMW 51.5TL OPENH	EUR	1,7500	1,8600	1,7500			1,8600					
Certificate	NL0013360183	BMW 52.88L OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0011742606	BMW 54.5TL OPENH	EUR	1,4600	1,5800	1,4600	31,6000	1	1,5800		20			
Certificate	NL0010444493	BMW 55.1TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	NL0013359474	BMW 55.68L OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013710296	BMW 56.2TL OPENH	EUR	1,3100	1,4200	1,3100			1,4200					
Certificate	NL0013615636	BMW 57.7TL OPENH	EUR	1,1600	1,2800	1,1600			1,2800					
Certificate	NL0013735327	BMW 60.4TL OPENH	EUR	0,9100	1,0200	0,9100			1,0200					
Certificate	NL0013766314	BMW 60.8TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013765555	BMW 61.38L OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013803976	BMW 62.8TL OPENH	EUR	0,6800	0,8000	0,6800			0,8000					
Certificate	NL0013974637	BMW 64.4TS OPENB	EUR											
Certificate	NL0013639305	BMW 66.3TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013747819	BMW 66.98S OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013746761	BMW 67.5TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013358617	BMW 70.9TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013437627	BMW 71.9TS OPENH	EUR	1,1900	1,1900	1,0900			1,0900					
Certificate	NL0013127251	BMW 74.4TS OPENH	EUR	1,4600	1,4600	1,3500			1,3500					
Certificate	NL0013281942	BMW 74.5TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013396914	BMW 74.7TRSOPENH	EUR	0,9300	0,9300	0,8300			0,8300					
Certificate	NL0013800832	BMW 77.8TS OPENH	EUR	1,8200	1,8200	1,7200			1,7200					
Certificate	NL0012906234	BMW 78.1TS OPENH	EUR	1,8600	1,8600	1,7600			1,7600					
Certificate	NL0013286966	BMW 78.5TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013792146	BMW 81.9TS OPENH	EUR	2,2600	2,2600	2,1500			2,1500					
Certificate	NL0012864557	BMW 84.5TS OPENH	EUR	2,5400	2,5400	2,4400			2,4400					
Certificate	NL0013782261	BMW 96.9TS OPENH	EUR	3,8700	3,8700	3,7700			3,7700					
Certificate	NL0013447592	BMW 124.3TRSOPENH	EUR	5,8900	5,8900	5,7900			5,7900					
Certificate	NL0013782253	BMW 129.3TS OPENH	EUR	7,3500	7,3500	7,2500			7,2500					
Certificate	NL0013447741	BMW 38.51TRLOPENH	EUR	2,7100	2,8200	2,7100			2,8200					
Certificate	DE000CU1B4A8	BMW 41.05TL OPENZ	EUR	4,8250	5,1400	4,8250			5,1400					
Certificate	NL0013447725	BMW 44.92TRLOPENH	EUR	2,0600	2,1800	2,0600			2,1800					
Certificate	NL0013447709	BMW 49.74TRLOPENH	EUR	1,5800	1,7000	1,5800			1,7000					
Certificate	DE000CU1CAE7	BMW 50.06TL OPENZ	EUR	3,0250	3,3450	3,0250			3,3450					
Certificate	NL0013753130	BMW 50.29BL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013447691	BMW 51.34TRLOPENH	EUR	1,4200	1,5400	1,4200			1,5400					
Certificate	NL0013447683	BMW 52.94TRLOPENH	EUR	1,2600	1,3700	1,2600			1,3700					
Certificate	NL0013447675	BMW 54.55TRLOPENH	EUR	1,1000	1,2200	1,1000			1,2200					
Certificate	DE000CN6HSG1	BMW 56.06TL OPENZ	EUR	9,1600	10,7600	9,1600			10,7600					
Certificate	NL0013447667	BMW 56.15TRLOPENH	EUR	0,9400	1,0600	0,9400			1,0600					
Certificate	NL0013731672	BMW 57.14TRLOPENH	EUR	0,8500	0,9600	0,8500			0,9600					
Certificate	NL0013720402	BMW 58.24TRLOPENH	EUR	0,7400	0,8500	0,7400			0,8500					
Certificate	NL0013757230	BMW 58.38BL OPENB	EUR	1,8200	1,8200	1,7950	247,5200	1	1,7950		136			
Certificate	NL0013730955	BMW 58.82TRLOPENH	EUR	0,6900	0,7900	0,6900			0,7900					
Certificate	NL0013733645	BMW 59.14TRLOPENH	EUR	0,6600	0,7600	0,6600			0,7600					
Certificate	NL0013737182	BMW 60.25TRLOPENH	EUR	0,5600	0,6600	0,5600			0,6600					
Certificate	NL0013737174	BMW 60.56TRLOPENH	EUR	0,5300	0,6300	0,5300			0,6300					
Certificate	NL0013787021	BMW 61.38TRLOPENH	EUR	0,4600	0,5600	0,4600			0,5600					
Certificate	NL0013805112	BMW 62.53TRLOPENH	EUR	0,3600	0,4500	0,3600			0,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013805104	BMW 62.85TRLOPENH	EUR	0,3300	0,4200	0,3300			0,4200					
Certificate	NL0013795792	BMW 64.71TRSOPENH	EUR											
Certificate	NL0013741887	BMW 65.71TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013633514	BMW 69.05TRSOPENH	EUR	0,3700	0,3700	0,2700			0,2700					
Certificate	NL0013619299	BMW 70.11TRSOPENH	EUR	0,4800	0,4800	0,3800			0,3800					
Certificate	NL0013286628	BMW 73.58BS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013397938	BMW 73.74TRSOPENH	EUR	0,8400	0,8400	0,7400			0,7400					
Certificate	NL0013281249	BMW 77.72BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013449481	BMW 78.38TRSOPENH	EUR	1,3000	1,3000	1,2000			1,2000					
Certificate	NL0013468960	BMW 82.34TRSOPENH	EUR	1,6900	1,6900	1,5900			1,5900					
Certificate	NL0012025381	BMW 85.85BS OPENB	EUR	20,5500	20,5500	19,9450	4060,0000	2	19,9450	200				
Certificate	NL0013447618	BMW 87.02TRSOPENH	EUR	2,1600	2,1600	2,0600			2,0600					
Certificate	NL0013447600	BMW 93.23TRSOPENH	EUR	2,7800	2,7800	2,6800			2,6800					
Certificate	DE000KA1TLE2	BNP 30TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013166101	BNP 33TL OPENB	EUR											
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR											
Certificate	DE000CP69Q25	BNP 50TS OPENC	EUR											
Certificate	DE000CP06ZLO	BNP 55TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1TZ76	BNP 55TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0009897198	BNP 8.8TL OPENB	EUR											
Certificate	NL0013710320	BNP 10.1TL OPENH	EUR	3,7000	3,8000	3,7000			3,8000					
Certificate	NL0013593155	BNP 25.7TRLOPENH	EUR	2,0400	2,1400	2,0400			2,1400					
Certificate	NL0010379582	BNP 27.6TL OPENB	EUR											
Certificate	NL0013281033	BNP 35.48L OPENB	EUR											
Certificate	NL0013166119	BNP 35.5TL OPENB	EUR											
Certificate	NL0013297294	BNP 38.1TL OPENB	EUR	2,1700	2,1700	2,1700	1085,0000	1	2,1700	500				
Certificate	NL0013763949	BNP 40.6TL OPENB	EUR											
Certificate	NL0013978752	BNP 43.1TL OPENB	EUR											
Certificate	NL0013803984	BNP 43.8TL OPENH	EUR	0,6300	0,7300	0,6300			0,7300					
Certificate	NL0013974645	BNP 44.9TS OPENB	EUR											
Certificate	NL0013363203	BNP 49.8TS OPENB	EUR											
Certificate	NL0013741937	BNP 55.8TRSOPENH	EUR	0,9800	0,9800	0,8700			0,8700					
Certificate	NL0013708431	BNP 10.09TRLOPENH	EUR	3,6000	3,7000	3,6000			3,7000					
Certificate	NL0013787039	BNP 23.52TRLOPENH	EUR	2,2600	2,3600	2,2600			2,3600					
Certificate	NL0013782303	BNP 24.48TL OPENH	EUR	2,3900	2,4900	2,3900			2,4900					
Certificate	DE000CJ3QY43	BNP 25.44TL OPENZ	EUR	4,0650	4,3550	4,0650			4,3550					
Certificate	NL0013218225	BNP 27.02TL OPENH	EUR	21,5800	22,5700	21,5800			22,5700					
Certificate	NL0013386469	BNP 29.43TL OPENH	EUR	1,9400	2,0400	1,9400			2,0400					
Certificate	DE000CJ3PH55	BNP 29.97TL OPENZ	EUR	3,1650	3,4550	3,1650			3,4550					
Certificate	NL0013593148	BNP 29.98TRLOPENH	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	NL0013703473	BNP 32.78TRLOPENH	EUR	1,3400	1,4400	1,3400			1,4400					
Certificate	NL0013163033	BNP 33.36BL OPENB	EUR											
Certificate	NL0012056618	BNP 33.36TL OPENH	EUR	15,8000	16,7900	15,0000	2350,0000	4	16,7900	150				
Certificate	NL0013593130	BNP 34.27TRLOPENH	EUR	1,1900	1,2900	1,1900			1,2900					
Certificate	DE000CV89BT8	BNP 34.98TL OPENZ	EUR	2,1650	2,4550	2,1650	2370,0000	1	2,4550	1000				
Certificate	NL0013615719	BNP 35.27TL OPENH	EUR	1,4100	1,5100	1,4100			1,5100					
Certificate	NL0013619372	BNP 35.71TRLOPENH	EUR	1,0400	1,1400	1,0400			1,1400					
Certificate	NL0013619364	BNP 36.79TRLOPENH	EUR	0,9400	1,0300	0,9400			1,0300					
Certificate	NL0013241979	BNP 37.08TL OPENH	EUR	1,2400	1,3400	1,2400			1,3400					
Certificate	NL0013277825	BNP 37.44BL OPENB	EUR											
Certificate	NL0013639321	BNP 38.39TL OPENH	EUR	1,1200	1,2200	1,1200			1,2200					
Certificate	NL0013593122	BNP 38.55TRLOPENH	EUR	0,7600	0,8600	0,7600			0,8600					
Certificate	NL0013699382	BNP 39.42TL OPENH	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0013754575	BNP 39.44BL OPENB	EUR											
Certificate	DE000CU1FV97	BNP 39.47TL OPENZ	EUR	1,2750	1,5650	1,2750			1,5650					
Certificate	NL0013732902	BNP 39.91TRLOPENH	EUR	0,6300	0,7300	0,6300			0,7300					
Certificate	NL0013735335	BNP 40.81TL OPENH	EUR	0,9000	1,0000	0,9000			1,0000					
Certificate	NL0013765563	BNP 41.44BL OPENB	EUR											
Certificate	NL0013741960	BNP 41.56TRLOPENH	EUR	0,4800	0,5700	0,4800			0,5700					
Certificate	NL0013802655	BNP 42.19TL OPENH	EUR	0,7800	0,8800	0,7800			0,8800					
Certificate	NL0013805138	BNP 42.68TRLOPENH	EUR	0,3700	0,4600	0,3700			0,4600					
Certificate	NL0013973332	BNP 43.41BS OPENB	EUR											
Certificate	NL0013977671	BNP 43.44BL OPENB	EUR											
Certificate	NL0013805120	BNP 43.81TRLOPENH	EUR	0,2700	0,3600	0,2700			0,3600					
Certificate	NL0013785819	BNP 46.19TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013593056	BNP 46.24TRSOPENH	EUR	0,0300	0,0300	0,0300			0,0300					

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	NL0013011414	BNP 46.39BS OPENB	EUR											
Certificate	NL0013246052	BNP 48.64TS OPENH	EUR	0,8000	0,8000	0,6900			0,6900					
Certificate	NL0013286636	BNP 49.33BS OPENB	EUR											
Certificate	NL0013593049	BNP 50.44TRSOPENH	EUR	0,4500	0,4500	0,3400			0,3400					
Certificate	NL0013706054	BNP 50.73TS OPENH	EUR	1,0300	1,0300	0,9200			0,9200					
Certificate	NL0013424799	BNP 52.65TS OPENH	EUR	1,2400	1,2400	1,1400			1,1400					
Certificate	NL0013619356	BNP 53.26TRSOPENH	EUR	0,7300	0,7300	0,6200			0,6200					
Certificate	NL0013785801	BNP 54.99TS OPENH	EUR	1,5000	1,5000	1,3900			1,3900					
Certificate	NL0012786974	BNP 55.02BS OPENB	EUR	9,7500	9,7500	9,7500	1950,0000	1	9,7500	200				
Certificate	NL0013782295	BNP 55.57TS OPENH	EUR	1,5700	1,5700	1,4600			1,4600					
Certificate	NL0013745250	BNP 55.78TS OPENH	EUR	1,5900	1,5900	1,4800			1,4800					
Certificate	NL0013386451	BNP 56.52TS OPENH	EUR	1,6700	1,6700	1,5600			1,5600					
Certificate	NL0013604614	BNP 59.12TRSOPENH	EUR	1,3100	1,3100	1,2000			1,2000					
Certificate	NL0013388812	BNP 62.45TS OPENH	EUR	2,3300	2,3300	2,2200			2,2200					
Certificate	NL0013619349	BNP 63.91TRSOPENH	EUR	1,7900	1,7900	1,6800			1,6800					
Certificate	NL0013434194	BNP 74.49TS OPENH	EUR	3,6700	3,6700	3,5600			3,5600					
Certificate	NL0013741929	BNP 89.29TRSOPENH	EUR	4,3300	4,3300	4,2200			4,2200					
Certificate	DE000CJ3QE39	BNRGn27.24TL OPENZ	EUR	1,7300	1,7500	1,7300			1,7500					
Certificate	DE000CU1B4C4	BNRGn33.21TL OPENZ	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	DE000CU1EAQ7	BNRGn39.17TL OPENZ	EUR	0,5400	0,5600	0,5400			0,5600					
Certificate	DE000CU1CAU3	BOBL 119.9TL OPENZ	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 126.9TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CU1CAV1	BOBL 142.8TS OPENZ	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CU1CAW9	BOBL 149.7TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CU1BUD9	BOBL 156.6TS OPENZ	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0010049383	BOEIN 45TL OPENB	EUR	300,0600	300,0600	300,0600			300,0600					
Certificate	NL0013472608	BOEIN 288.TRLOPENH	EUR	0,9000	0,9000	0,8400			0,8400					
Certificate	NL0013619117	BOEIN 310.TRLOPENH	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	NL0013977093	BOEIN 420.TS OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	DE000CN6HTK1	BOEIN100.4TL OPENZ	EUR	9,9300	9,9300	9,9000			9,9000					
Certificate	NL0013629025	BOEIN180.3TL OPENH	EUR	1,8900	1,8900	1,8200			1,8200					
Certificate	NL0013633464	BOEIN190.8TRLOPENH	EUR	1,7800	1,7800	1,7200			1,7200					
Certificate	NL0013745102	BOEIN209.1TL OPENH	EUR	1,6300	1,6300	1,5700			1,5700					
Certificate	NL0013775422	BOEIN209.8TRLOPENH	EUR	1,6100	1,6100	1,5400			1,5400					
Certificate	NL0013628993	BOEIN234.8TL OPENH	EUR	1,4100	1,4100	1,3500			1,3500					
Certificate	NL0013619141	BOEIN236.7TRLOPENH	EUR	1,3600	1,3600	1,3000			1,3000					
Certificate	NL0013633456	BOEIN269.4TRLOPENH	EUR	1,0700	1,0700	1,0000			1,0000					
Certificate	NL0013628977	BOEIN271.1TL OPENH	EUR	1,0900	1,0900	1,0300			1,0300					
Certificate	NL0013628951	BOEIN289.3TL OPENH	EUR	0,9300	0,9300	0,8700			0,8700					
Certificate	NL0013619125	BOEIN300.8TRLOPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0013628936	BOEIN307.5TL OPENH	EUR	0,7800	0,7800	0,7100			0,7100					
Certificate	NL0013628928	BOEIN316.6TL OPENH	EUR	0,7000	0,7000	0,6300			0,6300					
Certificate	NL0013720352	BOEIN322.8TRLOPENH	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	NL0013726607	BOEIN332.6TL OPENH	EUR	0,5600	0,5600	0,4900			0,4900					
Certificate	NL0013727738	BOEIN334.4TRLOPENH	EUR	0,4900	0,4900	0,4300			0,4300					
Certificate	NL0013728629	BOEIN346.6TL OPENH	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	NL0013729130	BOEIN348.4TRLOPENH	EUR	0,3800	0,3800	0,3200			0,3200					
Certificate	NL0013739642	BOEIN360.8TL OPENH	EUR	0,3100	0,3100	0,2500			0,2500					
Certificate	NL0013741796	BOEIN362.2TRLOPENH	EUR	0,2700	0,2700	0,2000			0,2000					
Certificate	NL0013795768	BOEIN382.3TRSOPENH	EUR	0,2100	0,2100	0,1600			0,1600					
Certificate	NL0013628860	BOEIN396.4TS OPENH	EUR	0,4200	0,4200	0,3800			0,3800					
Certificate	NL0013780810	BOEIN403.1TRSOPENH	EUR	0,4000	0,4000	0,3500			0,3500					
Certificate	NL0013707524	BOEIN416.2TS OPENH	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0013472517	BOEIN422.8TRSOPENH	EUR	0,5700	0,5700	0,5200			0,5200					
Certificate	NL0013628845	BOEIN432.6TS OPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	NL0013619109	BOEIN447.7TRSOPENH	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	NL0013628837	BOEIN450.7TS OPENH	EUR	0,9300	0,9300	0,9000			0,9000					
Certificate	NL0013628829	BOEIN468.8TS OPENH	EUR	1,1000	1,1000	1,0700			1,0700					
Certificate	NL0013775406	BOEIN473.9TRSOPENH	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	NL0013365208	BOEIN477.1TS OPENB	EUR	13,0300	13,0300	12,9950	651,5000	1	12,9950	50				
Certificate	NL0013472509	BOEIN493.6TRSOPENH	EUR	1,2100	1,2100	1,1600			1,1600					
Certificate	NL0013619091	BOEIN537.7TRSOPENH	EUR	1,6100	1,6100	1,5600			1,5600					
Certificate	NL0013628803	BOEIN541.3TS OPENH	EUR	1,7900	1,7900	1,7500			1,7500					
Certificate	NL0013732886	BOEIN718.1TRSOPENH	EUR	3,2500	3,2500	3,2000			3,2000					
Certificate	NL0013797152	BOEIN728.5TS OPENH	EUR	3,5500	3,5500	3,5200			3,5200					
Certificate	NL0013739634	BOEIN739.4TS OPENH	EUR	3,6600	3,6600	3,6300			3,6300					
Certificate	NL0013710163	BOEIN83.22TL OPENH	EUR	2,7100	2,7100	2,6700			2,6700					
Certificate	NL0013708373	BOEIN83.77TRLOPENH	EUR	2,7300	2,7300	2,6900			2,6900					
Certificate	DE000CJ3PEN3	BOFCH 2.22TL OPENZ	EUR	1,2150	1,2450	1,2150			1,2450					
Certificate	DE000CU1C7Z7	BOFCH 2.64TL OPENZ	EUR	0,7450	0,7750	0,7450			0,7750					
Certificate	NL0013571284	BOLLO3.174TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013572050	BOLLO4.191TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	6,1000	6,2300	6,1000			6,2300					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012600365	BOSKA 15TL OPENH	EUR	5,0600	5,0600	5,0000			5,0000					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000KA1S692	BOSKA 16TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000KA1TVS1	BOSKA 18TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA47QT1	BOSKA 20TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA47627	BOSKA 20TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013405707	BOSKA 22BOC0320Z	EUR	20,5600	20,5900	20,5600			20,5900					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	21,5000	21,5900	21,5000			21,5900					
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013405715	BOSKA 23BOC0620Z	EUR	20,3400	20,4700	20,3400			20,4700					
Certificate	NL0013798663	BOSKA 23TS OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013759343	BOSKA 12.BL OPENB	EUR	1,5200	1,5350	1,5200	15200,0000	1	1,5350	10000				
Certificate	NL0013710353	BOSKA 4.7TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013706070	BOSKA 10.5TL OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0013615800	BOSKA 11.4TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013615784	BOSKA 13.4TL OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013751365	BOSKA 13.5BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013707581	BOSKA 14.5TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013639347	BOSKA 15.6TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013446552	BOSKA 16.1TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013726805	BOSKA 16.9TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013732381	BOSKA 17.5TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013800857	BOSKA 18.2TL OPENH	EUR	0,2100	0,2100	0,2000	1575,0000	1	0,2000	7500				
Certificate	NL0013802671	BOSKA 19.3TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013790447	BOSKA 20.2TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013719107	BOSKA 21.3TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013573504	BOSKA 21.6BOC0320B	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000CU1DGV6	BOSKA 21.6TS OPENZ	EUR	0,5700	0,5700	0,5550			0,5550					
Certificate	NL0013446545	BOSKA 21.7TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013802663	BOSKA 22.9TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013797251	BOSKA 23.1TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013437635	BOSKA 23.2TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013788524	BOSKA 24.2TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013785827	BOSKA 24.3TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013246986	BOSKA 24.4TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,7000	23,8300	23,7000			23,8300					
Certificate	NL0013111776	BOSKA 25.2BOC1219Z	EUR											
Certificate	NL0013246978	BOSKA 25.4TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3N1A1	BOSKA 26.7TS OPENZ	EUR											
Certificate	NL0012773030	BOSKA 27.3BS OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0013745268	BOSKA 28.5TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1BXD3	BOSKA 29.7TS OPENZ	EUR											
Certificate	NL0011599584	BOSKA 31.1TS OPENH	EUR	14,7300	14,7300	14,7200			14,7200					
Certificate	DE000CU1EHP4	BOSKA11.99TL OPENZ	EUR	1,3800	1,3950	1,3800			1,3950					
Certificate	DE000CV8AYQ9	BOSKA14.51TL OPENZ	EUR	0,8800	0,8950	0,8800	21352,5000	12	0,8950	24250				
Certificate	NL0013754062	BOSKA14.84TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013578487	BOSKA15.01BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1E8D0	BOSKA15.53TL OPENZ	EUR	0,6800	0,6950	0,6800			0,6950					
Certificate	NL0013750102	BOSKA15.86TL OPENB	EUR	0,8500	0,9050	0,8500	2550,0000	1	0,9050	3000				
Certificate	NL0012775969	BOSKA16.52BL OPENB	EUR	2,9500	3,0450	2,9500	29650,0000	2	3,0450	10000				
Certificate	DE000CV87Y21	BOSKA16.54TL OPENZ	EUR	0,4700	0,4950	0,4600	621,2000	4	0,4950	1320				
Certificate	NL0013759053	BOSKA16.87TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1FU23	BOSKA17.53TL OPENZ	EUR	0,2800	0,2950	0,2800			0,2950					
Certificate	NL0013764889	BOSKA17.86TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013764574	BOSKA18.03BL OPENB	EUR	0,2800	0,3050	0,2800	1400,0000	1	0,3050	5000				
Certificate	NL0013969926	BOSKA19.63TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013968191	BOSKA19.91BS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013406267	BOSKA20.25BOC0620Z	EUR	19,3300	19,4200	19,3300			19,4200					
Certificate	NL0013564578	BOSKA21.61TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013360324	BOSKA22.41BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013358625	BOSKA23.58TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CU1C528	BOSKA24.09TS OPENZ	EUR	1,0600	1,0600	1,0450			1,0450					

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	NL0013358369	BOSKA24.25BOC1219B	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0013281272	BOSKA24.87BS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013007339	BOSKA25.56TS OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000CU6GL36	BOSKA26.59TS OPENZ	EUR	1,5600	1,5600	1,5450			1,5450					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	7,4200	7,4600	7,4200			7,4600					
Certificate	NL0013364318	BOSKA27.56TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	9,1900	9,2200	9,1900			9,2200					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	9,9500	9,9900	9,9500			9,9900					
Certificate	NL0013287840	BOSKA29.75BS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CJ3NP05	BOSKA33.17TS OPENZ	EUR											
Certificate	DE000CJ3PFN0	BOUYG 21.2TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3RCG7	BOUYG 28.2TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV89L51	BOUYG24.71TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU1FQ78	BOUYG32.19TL OPENZ	EUR	0,6900	0,7100	0,6900	55,2000	1	0,7100		80			
Certificate	NL0013247034	BP 6TS OPENH	EUR											
Certificate	NL0009484427	BP 50TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0009506153	BP 160TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011728415	BP 2.7TL OPENH	EUR											
Certificate	NL0009434620	BP 200TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
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											
Certificate	NL0012847008	BP 6.5TS OPENH	EUR											
Certificate	DE000CJ3RIK4	BP 4.69TL OPENZ	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	DE000CD61TQ3	BP 3.418TL OPENZ	EUR	1,7500	1,7500	1,7400			1,7400					
Certificate	DE000CD634Y0	BP 3.831TL OPENZ	EUR	1,2800	1,2800	1,2600			1,2600					
Certificate	DE000CU1C5F3	BP 4.238TL OPENZ	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	NL0013154693	BPOST 6.9TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CU1E9B2	BPOST 8.8TL OPENZ	EUR											
Certificate	NL0013978760	BPOST 9.4TL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013150865	BPOST 11.5TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3QV79	BPOST 4.87TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.67TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.71TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.89TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3Q4A2	BPOST 6.31TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.38TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3QSF7	BPOST 6.71TL OPENZ	EUR											
Certificate	DE000CJ3Q5M4	BPOST 7.21TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.41TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU18YL4	BPOST 7.71TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.89TL OPENB	EUR	0,5300	0,5550	0,5300	11039,9000	1	0,5550		20830			
Certificate	DE000CU1EPM4	BPOST 8.23TL OPENZ	EUR											
Certificate	NL0013752181	BPOST 8.41TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013763956	BPOST 8.91TL OPENB	EUR	0,3660	0,3660	0,3660			0,3660					
Certificate	DE000CU6GZK1	BPOST 9.35TL OPENZ	EUR											
Certificate	DE000CU6GON9	BPOST 9.35TL OPENZ	EUR											
Certificate	DE000CU1DB93	BPOST10.08TS OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST10.49TS OPENZ	EUR											
Certificate	NL0013357676	BPOST10.53TS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1CAB3	BPOST11.09TS OPENZ	EUR											
Certificate	DE000CJ3P7L3	BPOST11.49TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.06TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.47TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.45TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.44TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.36TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.33TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.231TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.164TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.185TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 13.TL OPENZ	EUR	1,6300	1,6300	1,5700			1,5700					
Certificate	DE000CU1D971	BRBY 17.TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1ELK7	BRBY 19.5TL OPENZ	EUR											
Certificate	DE000CU1CCM6	BRBY 15.02TL OPENZ	EUR	1,1700	1,1700	1,1000			1,1000					
Certificate	DE000CJ3Q9Y1	BRCLS0.979TL OPENZ	EUR	0,6950	0,7750	0,6950			0,7750					
Certificate	DE000CU1DCM4	BRCLS1.224TL OPENZ	EUR	0,4150	0,4850	0,4150	1125,0000	1	0,4850		2500			
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	2,9050	2,9850	2,9050			2,9850					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,4450	1,4950	1,4450			1,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0050	0,0050	0,0050			0,0050					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	3,7610	3,7610	3,7610			3,7610					
Certificate	NL0013406572	BRENT LEVOPENZ	EUR	3,7060	3,7060	3,7060			3,7060					
Certificate	NL0013406622	BRENT LEVOPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR											
Certificate	NL0000458750	BRENT PI OPENB	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN610Q01	BRENT SHROPENV	EUR	0,4050	0,4050	0,3950			0,3950					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,0103	0,0103	0,0103			0,0103					
Certificate	NL0013406549	BRENT SHROPENZ	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013406556	BRENT SHROPENZ	EUR	11,6300	11,6300	11,5600	1163,0000	1	11,5600	100				
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,0360	0,0360	0,0360			0,0360					
Certificate	NL0011655741	BRENT 38TL OPENB	EUR	20,6950	20,6950	20,6950			20,6950					
Certificate	DE000KA1TJX6	BRENT 48TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TJY4	BRENT 50TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA47QH6	BRENT 52TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013794936	BRENT 55TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000KA47RN2	BRENT 56TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1TPH6	BRENT 56TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013799026	BRENT 57TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013804313	BRENT 58TL OPENH	EUR											
Certificate	DE000KA47RP7	BRENT 60TS OPENC	EUR											
Certificate	NL0013794928	BRENT 61TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA1TJZ1	BRENT 62TS OPENC	EUR											
Certificate	DE000KA47RQ5	BRENT 62TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA47QJ2	BRENT 62TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013792443	BRENT 62TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000KA47QK0	BRENT 64TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA47RR3	BRENT 64TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA47QL8	BRENT 66TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1T955	BRENT 66TS OPENC	EUR											
Certificate	DE000KA473X8	BRENT 66TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1T773	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1T781	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1T963	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1UCN0	BRENT 70TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA1UCA7	BRENT 70TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA47U07	BRENT 70TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1SVK0	BRENT 74TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1UBW3	BRENT 76TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	38,8000	38,8000	38,5900			38,5900					
Certificate	NL0011636949	BRENT 19.3TL OPENB	EUR	37,0050	37,0050	37,0050			37,0050					
Certificate	NL0011539549	BRENT 21.5TL OPENB	EUR	34,1400	35,2500	34,1400	1074,9900	2	35,1150	31				
Certificate	NL0011532387	BRENT 23.6TL OPENB	EUR	33,2250	33,2250	33,2250			33,2250					
Certificate	NL0011535513	BRENT 27.2TL OPENB	EUR	30,1350	30,1350	30,1350			30,1350					
Certificate	NL0011531280	BRENT 28.4TL OPENB	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	NL0011637855	BRENT 31.5TL OPENB	EUR	26,3450	26,3450	26,3450			26,3450					
Certificate	NL0011648340	BRENT 33.7TL OPENB	EUR	24,4450	24,4450	24,4450			24,4450					
Certificate	NL0011727763	BRENT 37.3TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0011933254	BRENT 37.5TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012277453	BRENT 41.2TL OPENB	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	NL0012372635	BRENT 42.1TL OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CP69F55	BRENT 42.5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP69572	BRENT 43.6TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013274798	BRENT 44.3TL OPENB	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	NL0013274442	BRENT 44.7BL OPENB	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	DE000CU1DRJ8	BRENT 45.4TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	14,3250	14,6850	14,3250			14,6850					
Certificate	NL0013274806	BRENT 46.4TL OPENB	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	DE000CP69FT3	BRENT 46.6TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	13,3950	13,7650	13,3950			13,7650					
Certificate	NL0013276819	BRENT 48.4TL OPENB	EUR	11,2800	11,6800	10,6900	8092,4000	4	11,6250	720				
Certificate	NL0013276652	BRENT 48.8BL OPENB	EUR	9,4300	9,6650	8,7000	2554,7500	3	9,6650	275				
Certificate	DE000VF81R43	BRENT 48.8TL OPENV	EUR	12,0450	12,4050	11,5600	1456,0000	2	12,4050	125				
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	11,5550	11,9250	11,5550			11,9250					
Certificate	NL0013276827	BRENT 49.4TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000VF81R68	BRENT 49.8TL OPENV	EUR	11,1650	11,5250	11,1650			11,5250					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	10,6350	10,9950	10,6350			10,9950					
Certificate	NL0013277270	BRENT 50.4TL OPENB	EUR	8,9800	9,8550	8,9800	18570,0000	2	9,8550	2000				
Certificate	DE000CP69FU1	BRENT 50.6TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VE14C68	BRENT 50.6TL OPENV	EUR	8,4150	8,7750	8,4150			8,7750					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	9,7050	10,0650	9,7050			10,0650					

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	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	10,2050	10,5650	10,2050			10,5650					
Certificate	DE000CP69S80	BRENT 51.7TL OPENC	EUR	0,4000	0,4300	0,4000	30,0000	1	0,4300	75				
Certificate	NL0013278062	BRENT 52.4TL OPENB	EUR	6,9800	8,0950	6,9800	1780,8000	2	8,0950	240				
Certificate	DE000VF6FTG0	BRENT 52.4TL OPENV	EUR	9,3250	9,6850	9,3250			9,6850					
Certificate	DE000CP68ZU1	BRENT 53.3TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	8,4350	8,7950	8,4350			8,7950					
Certificate	NL0013281488	BRENT 54.4TL OPENB	EUR	6,1000	6,4000	6,1000	46250,0000	4	6,3450	7400				
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	7,5650	7,9150	7,5650			7,9150					
Certificate	DE000VE132S3	BRENT 54.5TL OPENV	EUR	4,9250	5,2750	4,9250			5,2750					
Certificate	NL0013752926	BRENT 55.4TL OPENB	EUR	5,6000	5,6000	5,4750	1680,0000	1	5,4750	300				
Certificate	DE000VE15PF5	BRENT 55.5TL OPENV	EUR	4,9450	5,2950	4,9450			5,2950					
Certificate	DE000CP69VY0	BRENT 55.6TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	5,8950	6,2550	5,3400	4490,0000	3	6,2550	800				
Certificate	NL0013975220	BRENT 56.5TL OPENB	EUR	4,6000	4,8600	4,5550	4730,0000	2	4,5550	1000				
Certificate	NL0013799034	BRENT 56.5TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VE2QV71	BRENT 56.5TL OPENV	EUR	3,1850	3,5350	3,1850			3,5350					
Certificate	DE000VF81UG5	BRENT 56.8TL OPENV	EUR	5,0450	5,3950	5,0450			5,3950					
Certificate	NL0013978034	BRENT 57.4TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VE2QZF6	BRENT 57.5TL OPENV	EUR											
Certificate	DE000VE2QSE3	BRENT 57.5TL OPENV	EUR	2,3150	2,6650	2,3150			2,6650					
Certificate	NL0013978042	BRENT 58.4TL OPENB	EUR											
Certificate	DE000CP68ZV9	BRENT 58.4TL OPENC	EUR											
Certificate	NL0013804305	BRENT 58.5TL OPENH	EUR											
Certificate	DE000VE2Q5F0	BRENT 58.5TL OPENV	EUR											
Certificate	NL0013973555	BRENT 59.9TS OPENB	EUR											
Certificate	NL0013971757	BRENT 61.8TS OPENB	EUR	4,9100	4,9100	4,6550	491,0000	1	4,6550	100				
Certificate	DE000VE134M2	BRENT 62.5TS OPENV	EUR	4,3850	4,3850	4,0350			4,0350					
Certificate	DE000VE134N0	BRENT 63.5TS OPENV	EUR	5,3050	5,3050	4,9650			4,9650					
Certificate	NL0013969488	BRENT 63.8TS OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VE134Q3	BRENT 64.5TS OPENV	EUR	6,2250	6,2250	5,8850			5,8850					
Certificate	DE000VE132R5	BRENT 65.5TS OPENV	EUR	7,1550	7,1550	6,8150			6,8150					
Certificate	NL0013966849	BRENT 65.8TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000VE1SML0	BRENT 66.5TS OPENV	EUR	8,4150	8,4150	8,0750			8,0750					
Certificate	DE000VE1SMK2	BRENT 67.5TS OPENV	EUR	9,3550	9,3550	9,0150			9,0150					
Certificate	NL0013966856	BRENT 67.8TS OPENB	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000VE1SMM8	BRENT 68.5TS OPENV	EUR	10,2950	10,2950	9,9650			9,9650					
Certificate	DE000VE1SJS0	BRENT 69.5TS OPENV	EUR	11,2450	11,2450	10,9050			10,9050					
Certificate	DE000VE134P5	BRENT 69.5TS OPENV	EUR	10,8550	10,8550	10,5150			10,5150					
Certificate	NL0013771140	BRENT 69.8TS OPENB	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000VE1SJ76	BRENT 70.5TS OPENV	EUR	12,1850	12,1850	11,8450			11,8450					
Certificate	DE000VE136U0	BRENT 70.5TS OPENV	EUR	11,7850	11,7850	11,4550			11,4550					
Certificate	DE000VE1SJ68	BRENT 71.5TS OPENV	EUR	13,1250	13,1250	12,7950			12,7950					
Certificate	NL0013355308	BRENT 71.8TS OPENB	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	NL0013124530	BRENT 72.4TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CP69FX5	BRENT 72.8TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VE13131	BRENT 73.5TS OPENV	EUR	13,6150	13,6150	13,2850			13,2850					
Certificate	NL0013016751	BRENT 73.8TS OPENB	EUR	16,0350	16,0350	16,0350			16,0350					
Certificate	DE000VE1SPD0	BRENT 74.5TS OPENV	EUR	14,5450	14,5450	14,2050			14,2050					
Certificate	DE000CP69006	BRENT 75.2TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013086200	BRENT 75.3TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0013375777	BRENT 75.8TS OPENB	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	14,0450	14,0450	13,7050			13,7050					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	11,4350	11,4350	11,1050			11,1050					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	14,9750	14,9750	14,6450			14,6450					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	12,3350	12,3350	12,0050			12,0050					
Certificate	NL0013353659	BRENT 77.8TS OPENB	EUR	19,7550	19,7550	19,7550			19,7550					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	15,9150	15,9150	15,5750			15,5750					
Certificate	DE000CP69014	BRENT 78.2TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	11,1000	11,1000	10,8900			10,8900					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	16,8650	16,8650	16,5350			16,5350					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	17,8150	17,8150	17,4850			17,4850					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	18,8050	18,8050	18,4750			18,4750					
Certificate	DE000CP69022	BRENT 81.2TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	13,7400	13,7400	13,5300			13,5300					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	19,7350	19,7350	19,4050			19,4050					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	16,7750	16,7750	16,4450			16,4450					
Certificate	DE000CP69SA6	BRENT 83.1TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012791073	BRENT 83.6TS OPENB	EUR	25,6000	25,6000	25,2850	640,0000	1	25,2850	25				
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	17,6550	17,6550	17,3250			17,3250					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	16,3800	16,3800	16,1700			16,1700					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	18,5350	18,5350	18,2050			18,2050					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	19,4350	19,4350	19,1050			19,1050					

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	DE000C3NWK6	BRENT 86.4TS OPENZ	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	DE000CP69030	BRENT 87.2TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	19,1600	19,1600	18,9500				18,9500				
Certificate	DE000CP69FY3	BRENT 89.8TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CU1CRT9	BRENT 90.9TS OPENZ	EUR	28,9000	28,9000	28,9000				28,9000				
Certificate	DE000CP69048	BRENT 92.1TS OPENC	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	26,1000	26,1000	25,8900				25,8900				
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	30,4400	30,4400	30,2200				30,2200				
Certificate	NL0011636733	BRENT12.96BL OPENB	EUR	42,2250	42,2250	42,2250				42,2250				
Certificate	NL0011538111	BRENT25.06BL OPENB	EUR	31,2450	31,2450	31,2450				31,2450				
Certificate	NL0011727839	BRENT29.79TL OPENH	EUR	27,8200	27,8200	27,8200				27,8200				
Certificate	NL0011598305	BRENT31.37TL OPENH	EUR	26,4400	26,4400	26,4400				26,4400				
Certificate	DE000CN6HEY4	BRENT31.68TL OPENZ	EUR	25,2650	25,2650	25,2650				25,2650				
Certificate	NL0011727805	BRENT33.01TL OPENH	EUR	25,0100	25,0100	25,0100				25,0100				
Certificate	DE000CJ3Q4T2	BRENT35.15TL OPENZ	EUR	22,1200	22,1200	22,1200				22,1200				
Certificate	NL0011727789	BRENT35.16TL OPENH	EUR	23,1300	23,1300	23,1300				23,1300				
Certificate	NL0011933270	BRENT35.37TL OPENH	EUR	22,9500	22,9500	22,9500				22,9500				
Certificate	NL0011727771	BRENT36.22TL OPENH	EUR	22,2000	22,2000	22,2000				22,2000				
Certificate	NL0011648779	BRENT36.26BL OPENB	EUR	21,0850	21,0850	21,0850				21,0850				
Certificate	NL0011655410	BRENT38.47BL OPENB	EUR	19,0750	19,0750	19,0750				19,0750				
Certificate	NL0012372650	BRENT39.96TL OPENH	EUR	18,5800	18,5800	18,5800				18,5800				
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	DE000CU1FPM1	BRENT40.57TL OPENZ	EUR	17,2000	17,2000	17,2000				17,2000				
Certificate	NL0012274963	BRENT40.61BL OPENB	EUR	17,0950	17,0950	17,0950				17,0950				
Certificate	NL0012372643	BRENT41.03TL OPENH	EUR	17,3500	17,6400	17,3500	867,5000	1	17,6400		50			
Certificate	DE000CN6K859	BRENT41.94TL OPENZ	EUR											
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,9200	19,2900	18,9200				19,2900				
Certificate	NL0012372627	BRENT43.17TL OPENH	EUR	14,7600	15,7600	14,7600	2214,0000	1	15,7600		150			
Certificate	DE000CJ3RFP1	BRENT44.08TL OPENZ	EUR	14,0100	14,0100	14,0100				14,0100				
Certificate	NL0012372619	BRENT44.24TL OPENH	EUR	14,8100	14,8100	14,8100				14,8100				
Certificate	NL0012437693	BRENT45.22TL OPENH	EUR	13,9500	13,9500	13,9500				13,9500				
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	15,2350	15,6050	15,2350				15,6050				
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	DE000CE6E4A4	BRENT45.67TL OPENZ	EUR	12,5600	12,5600	12,5600				12,5600				
Certificate	NL0012439657	BRENT46.34TL OPENH	EUR	12,9600	12,9600	12,9600				12,9600				
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000CJ3RD62	BRENT48.07TL OPENZ	EUR	10,3900	10,3900	10,3900				10,3900				
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	12,0450	12,4150	12,0450				12,4150				
Certificate	DE000CJ3RD70	BRENT48.93TL OPENZ	EUR	11,4600	11,4600	11,4600				11,4600				
Certificate	NL0013226475	BRENT49.32TL OPENH	EUR	10,3300	10,3300	10,3300				10,3300				
Certificate	DE000CJ3RF11	BRENT49.54TL OPENZ	EUR	9,0600	9,0600	9,0600				9,0600				
Certificate	NL0013277007	BRENT49.81BL OPENB	EUR	7,7500	8,7450	7,7500	16150,0000	4	8,7450	2000				
Certificate	DE000CJ3RF45	BRENT50.43TL OPENZ	EUR	10,1500	10,1500	10,1500				10,1500				
Certificate	NL0013277015	BRENT50.83BL OPENB	EUR	7,8150	7,8150	7,8150				7,8150				
Certificate	DE000CJ3RUY5	BRENT51.03TL OPENZ	EUR	7,7000	7,7000	7,7000				7,7000				
Certificate	DE000CP69V51	BRENT51.77TL OPENC	EUR	0,3600	0,4000	0,3500	60,5000	7	0,4000	160				
Certificate	NL0013277577	BRENT51.85BL OPENB	EUR	6,7100	6,9100	6,0400	1205,3000	11	6,8950	180				
Certificate	DE000CJ3RJ17	BRENT51.95TL OPENZ	EUR	8,8400	8,8400	8,8400				8,8400				
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	8,8050	9,1650	8,8050				9,1650				
Certificate	NL0013277585	BRENT52.88BL OPENB	EUR	5,9550	5,9550	5,9550				5,9550				
Certificate	DE000CJ3RK97	BRENT53.04TL OPENZ	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	DE000VF1HJ02	BRENT53.23TL OPENV	EUR	7,8750	8,2350	7,8750				8,2350				
Certificate	DE000CJ3RJ25	BRENT53.49TL OPENZ	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	NL0013229099	BRENT53.58TL OPENH	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0013723885	BRENT53.82TL OPENH	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	NL0013751589	BRENT53.88BL OPENB	EUR	4,6900	5,0550	4,6900	2814,0000	1	5,0550	600				
Certificate	DE000VF1HJ00	BRENT54.23TL OPENV	EUR	6,9550	7,3050	6,9550				7,3050				
Certificate	DE000CP68GC9	BRENT54.68TL OPENC	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0013723877	BRENT54.83TL OPENH	EUR	5,4700	5,4700	5,4700				5,4700				
Certificate	NL0013751597	BRENT54.89BL OPENB	EUR	3,2700	4,1350	3,2700	3240,0000	2	4,1350	900				
Certificate	DE000CU1FCJ5	BRENT55.03TL OPENZ	EUR	3,4100	4,0600	3,4100	1494,0000	2	4,0450	400				
Certificate	DE000VF1HJ07	BRENT55.23TL OPENV	EUR	6,0350	6,3950	6,0350				6,3950				
Certificate	NL0013723869	BRENT55.33TL OPENH	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000CJ3RQZ7	BRENT55.54TL OPENZ	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0013723851	BRENT55.83TL OPENH	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	NL0013753403	BRENT55.89BL OPENB	EUR	2,8600	3,2250	2,1900	121799,1800	34	3,2250	45473				
Certificate	DE000VF1HJ05	BRENT56.23TL OPENV	EUR	5,1150	5,4400	5,1150	221,6000	1	5,4650	40				
Certificate	DE000VF20UV4	BRENT56.27TL OPENV	EUR	2,3950	2,7450	2,3950				2,7450				
Certificate	DE000VF81UM3	BRENT56.56TL OPENV	EUR	3,2850	3,6450	3,2850				3,6450				
Certificate	NL0013975063	BRENT56.88BL OPENB	EUR	1,4400	2,3250	1,2000	27122,5000	7	2,3250	18700				
Certificate	DE000CU6G031	BRENT57.01TL OPENZ	EUR	2,2850	2,2850	2,2850				2,2850				
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	4,1950	4,5550	4,1950				4,5550				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2QWN7	BRENT57.27TL OPENV	EUR	1,4950	1,8450	1,4950			1,8450					
Certificate	DE000CUGG049	BRENT57.54TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013977184	BRENT57.88BL OPENB	EUR	1,2200	1,6100	0,3200	13172,8000	18	1,4250	11360				
Certificate	DE000VE2Q3G3	BRENT58.28TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VE2Q135	BRENT59.48TS OPENV	EUR											
Certificate	DE000VE2Q028	BRENT59.54TS OPENV	EUR											
Certificate	DE000CUGGXH2	BRENT59.73TS OPENZ	EUR											
Certificate	NL0013972656	BRENT60.42BS OPENB	EUR											
Certificate	DE000VE14C43	BRENT60.48TS OPENV	EUR											
Certificate	DE000CUGGL4	BRENT60.52TS OPENZ	EUR											
Certificate	DE000VE14A03	BRENT60.56TS OPENV	EUR											
Certificate	DE000CUGGXJ8	BRENT61.23TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VE139U4	BRENT61.48TS OPENV	EUR	3,4450	3,4450	3,1050			3,1050					
Certificate	DE000VE137V6	BRENT61.56TS OPENV	EUR	2,4050	2,4050	2,0650			2,0650					
Certificate	DE000CU1D807	BRENT61.86TL OPENZ	EUR											
Certificate	DE000CUGGVU9	BRENT61.99TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013969199	BRENT62.39BS OPENB	EUR	3,1700	3,7000	2,7500	157648,4500	35	2,9550	52220				
Certificate	DE000VE132U9	BRENT62.58TS OPENV	EUR	3,3050	3,3050	2,9650			2,9650					
Certificate	DE000CUGGUK2	BRENT62.73TS OPENZ	EUR	4,5000	4,5000	4,0000	7812,0000	5	4,2950	1800				
Certificate	NL0013789001	BRENT62.97TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VE132X3	BRENT63.58TS OPENV	EUR	4,2150	4,2150	3,8750			3,8750					
Certificate	NL0013788995	BRENT63.97TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CUGGUJ4	BRENT63.98TS OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013967169	BRENT64.39BS OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000VE137U8	BRENT64.56TS OPENV	EUR	5,1150	5,1150	4,7750			4,7750					
Certificate	DE000CUGGUL0	BRENT64.73TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CU1DM17	BRENT64.93TS OPENZ	EUR											
Certificate	NL0013782840	BRENT65.95TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CUGGNP6	BRENT65.98TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CU1DFX4	BRENT66.22TS OPENZ	EUR											
Certificate	NL0013967136	BRENT66.38BS OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000VE2QV63	BRENT66.48TS OPENV	EUR	8,0950	8,0950	7,7550			7,7550					
Certificate	DE000CUGGNR2	BRENT66.57TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VE1SL57	BRENT66.61TS OPENV	EUR	6,0150	6,0150	5,6750			5,6750					
Certificate	DE000VE14C50	BRENT67.48TS OPENV	EUR	9,0050	9,0050	8,6650			8,6650					
Certificate	DE000VE1SLR9	BRENT67.61TS OPENV	EUR	6,9250	6,9250	6,5850			6,5850					
Certificate	NL0013746191	BRENT67.91TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CUGGNQ4	BRENT67.98TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013770852	BRENT68.38BS OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000VE139V2	BRENT68.48TS OPENV	EUR	9,9250	9,9250	9,5850			9,5850					
Certificate	DE000CUGGM19	BRENT68.55TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VE1SLN8	BRENT68.61TS OPENV	EUR	7,8350	7,8350	7,4950			7,4950					
Certificate	NL0013746183	BRENT68.91TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VE1SH60	BRENT69.61TS OPENV	EUR	8,7250	8,7250	8,3850			8,3850					
Certificate	DE000CUGGMU8	BRENT69.97TS OPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013770860	BRENT70.37BS OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000CUGGM27	BRENT70.55TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000VE1SJB7	BRENT70.61TS OPENV	EUR	9,6350	9,6350	9,2950			9,2950					
Certificate	DE000VE1SH11	BRENT71.61TS OPENV	EUR	10,5450	10,5450	10,2050			10,2050					
Certificate	DE000CJ3PWPO	BRENT71.99TS OPENZ	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	NL0013376494	BRENT72.37BS OPENB	EUR	12,3300	12,3300	12,0250	123,3000	1	12,0250	10				
Certificate	DE000CJ3PWQ8	BRENT72.62TS OPENZ	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CP68GK2	BRENT73.15TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	DE000CJ3PS34	BRENT73.95TS OPENZ	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CU1CO22	BRENT74.08TS OPENZ	EUR											
Certificate	NL0013376502	BRENT74.34BS OPENB	EUR	13,5500	13,8050	13,5500	40800,0000	9	13,8050	3000				
Certificate	DE000CJ3PS42	BRENT74.74TS OPENZ	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000CP68GLO	BRENT75.14TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013397755	BRENT75.48TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CJ3PER4	BRENT76.44TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CP68GM8	BRENT77.13TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3PAXO	BRENT77.18TS OPENZ	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	13,2150	13,2150	12,8850			12,8850					
Certificate	DE000CJ3N302	BRENT78.93TS OPENZ	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	14,1050	14,1050	13,7750			13,7750					
Certificate	DE000CP68TRO	BRENT79.16TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3N310	BRENT79.65TS OPENZ	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0012789259	BRENT80.08BS OPENB	EUR	19,0150	19,0150	19,0150			19,0150					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	14,9950	14,9950	14,6650			14,6650					
Certificate	NL0012899991	BRENT81.11TS OPENH	EUR	22,0300	22,0300	22,0300			22,0300					

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	DE000CP68TS8	BRENT81.15TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3N021	BRENT81.42TS OPENZ	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	15,8850	15,8850	15,5550				15,5550				
Certificate	DE000CU1CRV5	BRENT84.08TS OPENZ	EUR	24,1800	24,1800	24,1800				24,1800				
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	20,3050	20,3050	19,9750				19,9750				
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	21,1950	21,1950	20,8650				20,8650				
Certificate	NL0012557870	BRENT88.72TS OPENH	EUR	29,1500	29,1500	29,1500				29,1500				
Certificate	LU1756857584	BRENT90.25TPIOPENB	EUR	21,4900	21,4900	21,2800				21,2800				
Certificate	NL0013357338	BRUNL 14.4TS OPENB	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000CU6GQE3	BRUNL 6.23TL OPENZ	EUR											
Certificate	DE000CU1FKQ3	BRUNL 6.41TL OPENZ	EUR											
Certificate	DE000CJ3PJL6	BRUNL 7.21TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 7.92TL OPENB	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000CJ3NM24	BRUNL 8.04TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL 8.91TL OPENZ	EUR											
Certificate	NL0013007180	BRUNL 8.93TL OPENB	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR											
Certificate	DE000CU6GUH8	BRUNL 9.85TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL 9.95TL OPENB	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	NL0013974660	BRUNL10.45TS OPENB	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0013746779	BRUNL11.43TS OPENB	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0013746787	BRUNL12.43TS OPENB	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CU1FB18	BRUNL12.97TS OPENZ	EUR											
Certificate	NL0013572985	BRUNL13.41TS OPENB	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000CU1DC27	BRUNL14.46TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.38TS OPENB	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013356710	BRUNL16.39TS OPENB	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	DE000CU1B4E0	BRUNL16.51TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.51TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.617TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.938TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.859TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.921TL OPENZ	EUR	0,0400	0,0400	0,0400	254,4000	7	0,0400	6360				
Certificate	NL0010114740	BSANT 1.62TL OPENB	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013750060	BSANT 2.13TL OPENB	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CU1E0W7	BSANT 2.53TL OPENZ	EUR	1,2150	1,3950	1,2150				1,3950				
Certificate	NL0013750078	BSANT 2.63TL OPENB	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013750086	BSANT 3.13TL OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013978711	BSANT 3.63TL OPENB	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013974587	BSANT 3.76TS OPENB	EUR											
Certificate	NL0013432693	BSANT 4.54TS OPENH	EUR	1,2300	1,2300	1,1300				1,1300				
Certificate	NL0012793442	BSANT 4.76TS OPENB	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	NL0012862577	BSANT 4.93TS OPENH	EUR	1,6600	1,6600	1,5600				1,5600				
Certificate	NL0012683221	BSANT 5.51TS OPENB	EUR	2,0750	2,0750	2,0750				2,0750				
Certificate	NL0012369268	BSANT 5.69TS OPENH	EUR	2,5100	2,5100	2,4100				2,4100				
Certificate	DE000CU1B397	BSANT2.937TL OPENZ	EUR	0,8050	0,9950	0,8050	242,5000	1	0,9950	250				
Certificate	DE000CU1B8X1	BSANT3.386TL OPENZ	EUR	0,3650	0,5450	0,3650				0,5450				
Certificate	XS1934927978	BSKT STN0524H	NOK	102,1800	102,1800	101,8800				101,8800				
Certificate	DE000CU1D253	BSLN 23.35TL OPENZ	EUR	1,8100	1,8450	1,8100				1,8450				
Certificate	DE000CJ3Q7V1	BSLN 27.33TL OPENZ	EUR	1,4700	1,5050	1,4700				1,5050				
Certificate	DE000CJ3PRN5	BSLN 32.24TL OPENZ	EUR	1,0600	1,0950	1,0600				1,0950				
Certificate	DE000CU1FM55	BSLN 37.25TL OPENZ	EUR	0,6300	0,6650	0,6300				0,6650				
Certificate	DE000CU1FPE8	BT 1.049TL OPENZ	EUR	1,0700	1,1400	1,0700				1,1400				
Certificate	DE000CU1C6H7	BT 1.253TL OPENZ	EUR	0,8300	0,9000	0,8300				0,9000				
Certificate	DE000CU6GSN0	BT 1.454TL OPENZ	EUR	0,6000	0,6700	0,6000				0,6700				
Certificate	DE000CV87ZB9	BT 1.506TL OPENZ	EUR											
Certificate	DE000CU6GT04	BT 1.653TL OPENZ	EUR	0,3800	0,4400	0,3800				0,4400				
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CU1FH12	BTP 139.TL OPENZ	EUR	8,5900	8,5900	8,5900				8,5900				
Certificate	DE000CJ3Q7B3	BTP 118.5TL OPENZ	EUR	28,6700	28,6700	28,6700				28,6700				
Certificate	DE000CU1BTV3	BTP 124.7TL OPENZ	EUR	22,6100	22,6100	22,6100				22,6100				
Certificate	DE000CU1D1W6	BTP 131.9TL OPENZ	EUR	15,5700	15,5700	15,5700				15,5700				
Certificate	DE000CU1EFR4	BTP 148.9TS OPENZ	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	DE000CU1FP04	BTP 155.7TS OPENZ	EUR	14,9800	14,9800	14,9800				14,9800				
Certificate	NL0012796726	BUND LEVOPENZ	EUR	102,7100	102,7100	102,7100				102,7100				
Certificate	NL0012796718	BUND SHROPENZ	EUR	19,6200	19,6200	19,6200				19,6200				
Certificate	NL0012312870	BUND 120TL OPENH	EUR	54,2600	54,2600	54,2600				54,2600				
Certificate	NL0012372460	BUND 181TS OPENH	EUR	12,7300	12,7300	12,7300				12,7300				
Certificate	NL0013362106	BUND 165.TL OPENB	EUR	8,5150	8,5150	8,5150				8,5150				
Certificate	NL0013618275	BUND 87.5TL OPENH	EUR	86,0900	86,0900	86,0900				86,0900				
Certificate	NL0013618259	BUND 107.6TL OPENH	EUR	66,3900	66,3900	66,3900				66,3900				
Certificate	NL0010126934	BUND 128.8TL OPENB	EUR	45,5400	45,5400	45,5400				45,5400				

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	NL0013745896	BUND 130.2TL OPENH	EUR	44,2400	44,2400	44,2400			44,2400					
Certificate	DE000CU181P2	BUND 132.9TL OPENZ	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0012372569	BUND 136.6TL OPENH	EUR	37,9400	37,9400	37,9400			37,9400					
Certificate	NL0010659975	BUND 138.8TL OPENB	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	DE000CU1CAQ1	BUND 140.1TL OPENZ	EUR	31,8000	31,8000	31,8000			31,8000					
Certificate	NL0012312805	BUND 144.1TL OPENH	EUR	30,6200	30,6200	30,6200			30,6200					
Certificate	NL0012312771	BUND 147.7TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	DE000CU1CAR9	BUND 148.2TL OPENZ	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0013564263	BUND 154.9TL OPENB	EUR	18,5050	18,5050	18,5050			18,5050					
Certificate	NL0012310346	BUND 154.9TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	NL0012600399	BUND 156.2TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000CU187P9	BUND 156.4TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0013564271	BUND 157.4TL OPENB	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	NL0012920888	BUND 158.1TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0013247471	BUND 159.5TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013564289	BUND 159.9TL OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CJ3P802	BUND 160.5TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013233349	BUND 160.7TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013362098	BUND 162.5TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0013696826	BUND 162.7TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CJ3SDT6	BUND 164.4TL OPENZ	EUR	7,6500	7,6500	7,4900	267,7500	1	7,4900	35				
Certificate	NL0013450281	BUND 164.8TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013735756	BUND 165.3TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013618242	BUND 165.9TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013618234	BUND 166.9TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013571573	BUND 167.5TL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013618226	BUND 167.9TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013635063	BUND 168.8TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CU1D0H9	BUND 168.9TL OPENZ	EUR	3,0100	3,0350	3,0100	361,2000	1	3,0350	120				
Certificate	NL0013582885	BUND 169.9TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013707771	BUND 170.7TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013716145	BUND 171.7TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013751522	BUND 172.3TL OPENB	EUR											
Certificate	NL0013569569	BUND 177.5TL OPENB	EUR	6,7900	7,4650	6,7900	679,0000	1	7,4650	100				
Certificate	DE000CU1DEN8	BUND 177.8TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013241029	BUND 178.4TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013393440	BUND 179.6TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013247455	BUND 182.5TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013751548	BUND 182.8TL OPENB	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	NL0013247448	BUND 184.5TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CJ3QF61	BUND 185.5TL OPENZ	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012372452	BUND 185.8TL OPENH	EUR	16,9200	17,6300	16,9200	5076,0000	1	17,6300	300				
Certificate	NL0013436439	BUND 186.9TL OPENH	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0013389380	BUND 188.6TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0012372445	BUND 190.5TL OPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	DE000CU18UE7	BUND 193.5TL OPENZ	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0012372437	BUND 195.3TL OPENH	EUR	27,4000	27,4000	27,4000			27,4000					
Certificate	NL0012372429	BUND 200.1TL OPENH	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	DE000CU1D799	BUND 202.5TL OPENZ	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	NL0012372411	BUND 209.6TL OPENH	EUR	41,9800	41,9800	41,9800			41,9800					
Certificate	DE000CU1FQD8	BUND 211.5TL OPENZ	EUR	39,7300	39,7300	39,7300			39,7300					
Certificate	NL0012372403	BUND 219.2TL OPENH	EUR	51,7800	51,7800	51,7800			51,7800					
Certificate	NL0012920144	BUND 228.8TL OPENH	EUR	61,5000	61,5000	61,5000			61,5000					
Certificate	NL0013445661	BUND 247.6TL OPENH	EUR	80,6700	80,6700	80,6700			80,6700					
Certificate	NL0010766762	BUXL 136.7TL OPENB	EUR	76,4500	76,4500	76,4500			76,4500					
Certificate	NL0010733796	BVLAG STN0920V	EUR	105,7000	105,7000	105,7000			105,7000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	117,9000	117,9000	117,9000			117,9000					
Certificate	DE000CU1FGO1	BYDC 27.14TL OPENZ	EUR	1,5050	1,5050	1,4800			1,4800					
Certificate	DE000CJ3RJV1	BYDC 32.11TL OPENZ	EUR	0,9650	0,9650	0,9400			0,9400					
Certificate	DE000CU1FSB8	BYDC 37.11TL OPENZ	EUR	0,4150	0,4150	0,4000			0,4000					
Certificate	DE000CU1DT85	BYND 93.4TL OPENZ	EUR	3,6850	3,6850	3,2250			3,2250					
Certificate	DE000CU1DT93	BYND 103.6TL OPENZ	EUR	2,8350	2,8350	2,3650			2,3650					
Certificate	DE000CU1DUA1	BYND 113.8TL OPENZ	EUR	1,9750	1,9750	1,5150			1,5150					
Certificate	DE000CU1DUD5	BYND 129.1TL OPENZ	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CU1FCU2	CABK 1.381TL OPENZ	EUR	1,1450	1,1950	1,1450			1,1950					
Certificate	DE000CU1D7B7	CABK 1.633TL OPENZ	EUR	0,8950	0,9450	0,8950			0,9450					
Certificate	DE000CJ3SDV6	CABK 1.881TL OPENZ	EUR	0,6450	0,6950	0,6450			0,6950					
Certificate	DE000CU6GHQ6	CABK 2.127TL OPENZ	EUR	0,4050	0,4550	0,4050			0,4550					
Certificate	DE000CU1B4F7	CABK 2.456TL 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	NL0009066752	CAC40 180TL OPENB	EUR	55,4000	55,4000	55,4000			55,4000					
Certificate	NL0006471948	CAC40 1140TL OPENB	EUR	45,9900	45,9900	45,9900			45,9900					
Certificate	NL0009070994	CAC40 1720TL OPENB	EUR	40,2900	40,2900	40,2900			40,2900					
Certificate	NL0013772287	CAC40 1997TRLOPENH	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	33,2300	33,2300	33,2300			33,2300					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	36,3900	36,3900	36,3900			36,3900					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0010252144	CAC40 2780TL OPENB	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0013777279	CAC40 2999TRLOPENH	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	DE000CZ2EYN3	CAC40 3396TL OPENZ	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0012861108	CAC40 3460TL OPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CU1CBK2	CAC40 4087TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0011972328	CAC40 4099TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0013221880	CAC40 4217TRLOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012038160	CAC40 4250TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012097992	CAC40 4250TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0012097968	CAC40 4350TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000KA1UDH0	CAC40 4400TL 1219C	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012098776	CAC40 4410TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	NL0012097000	CAC40 4499TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013224835	CAC40 4500TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013566581	CAC40 4502BL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CJ3RLE3	CAC40 4585TL OPENZ	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000KA1UDJ6	CAC40 4600TL 1219C	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000KA1S7X9	CAC40 4600TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013359367	CAC40 4602BL OPENB	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013279961	CAC40 4630TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013228711	CAC40 4660TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CJ3RVC6	CAC40 4685TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0013230907	CAC40 4700TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013287550	CAC40 4702BL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013233059	CAC40 4756TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3R337	CAC40 4785TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000KA1UDK4	CAC40 4800TL 1219C	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013234206	CAC40 4800TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013290273	CAC40 4803BL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013290703	CAC40 4840TL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013234362	CAC40 4847TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CJ3SFK0	CAC40 4884TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013237951	CAC40 4900TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					

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	NL0013295538	CAC40 4905BL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1910397691	CAC40 4950TClOPENS	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013239254	CAC40 4954TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013389299	CAC40 4960TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CJ3SHU5	CAC40 4983TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013239239	CAC40 4995TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	LU1910628095	CAC40 5000TClOPENS	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000KA1UDL2	CAC40 5000TL 1219C	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013744485	CAC40 5000TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013297906	CAC40 5006BL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013240021	CAC40 5033TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VF2XQNA	CAC40 5036TL OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013245863	CAC40 5040TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	LU1910628178	CAC40 5050TClOPENS	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013363773	CAC40 5060TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013240492	CAC40 5074TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CJ3SPM5	CAC40 5082TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	LU1910628251	CAC40 5100TClOPENS	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013366537	CAC40 5107BL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013241904	CAC40 5120TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013242100	CAC40 5131TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TClOPENS	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013568124	CAC40 5160TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF6PZL6	CAC40 5169TL OPENV	EUR											
Certificate	NL0013427578	CAC40 5171TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,6700	51,6700	51,6700			51,6700					
Certificate	DE000CU1DM41	CAC40 5182TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VF812Q3	CAC40 5193TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000KA1UDM0	CAC40 5200TL 1219C	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000KA1TM06	CAC40 5200TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP68BKQ1	CAC40 5200TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013756950	CAC40 5207BL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013723315	CAC40 5210TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF812X9	CAC40 5218TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF814X5	CAC40 5243TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	NL0013757735	CAC40 5260TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013726334	CAC40 5260TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013727563	CAC40 5263TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF814Z0	CAC40 5268TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	DE000CU1FLQ1	CAC40 5281TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF81630	CAC40 5293TL OPENV	EUR	3,9700	4,1500	3,9700	198,5000	1	4,1500	50				
Certificate	DE000KA1TXH0	CAC40 5300TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013759285	CAC40 5307BL OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF9JBM2	CAC40 5320TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF9JBK6	CAC40 5345TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013798317	CAC40 5350TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013733454	CAC40 5359TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013762248	CAC40 5360TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	DE000VE2QZ24	CAC40 5372TL OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1FSS2	CAC40 5379TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000VE2Q317	CAC40 5397TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000KA47TS7	CAC40 5400TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA47UR7	CAC40 5400TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013976566	CAC40 5407BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VE2Q3W0	CAC40 5422TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1D4F5	CAC40 5440TL OPENZ	EUR											
Certificate	DE000VE2Q3X8	CAC40 5447TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1ECP5	CAC40 5447TL OPENZ	EUR											
Certificate	NL0013803596	CAC40 5450TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013804818	CAC40 5450TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	NL0013976822	CAC40 5460TL OPENB	EUR	2,8500	3,2200	2,8500	18210,0000	2	3,1200	6000				
Certificate	DE000VE2Q6X1	CAC40 5472TL OPENV	EUR	2,4200	2,4200	2,4200								
Certificate	DE000CU6G098	CAC40 5478TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VE2Q6Y9	CAC40 5497TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU6GXR1	CAC40 5549TS OPENZ	EUR											
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	55,0700	55,0700	55,0700			55,0700					
Certificate	NL0013978323	CAC40 5550TL OPENB	EUR	1,8700	2,2300	1,8700	30750,0000	2	2,1400	15000				
Certificate	NL0013974165	CAC40 5550TS OPENB	EUR											
Certificate	DE000KA1TF13	CAC40 5600TS OPENC	EUR											
Certificate	NL0013796790	CAC40 5600TS OPENH	EUR											
Certificate	DE000VE2QWS6	CAC40 5601TS OPENV	EUR											
Certificate	NL0013973001	CAC40 5612BS OPENB	EUR											
Certificate	DE000VE2QWV0	CAC40 5626TS OPENV	EUR											
Certificate	DE000CU6GV18	CAC40 5648TS OPENZ	EUR											
Certificate	NL0013974173	CAC40 5650TS OPENB	EUR											
Certificate	DE000VE2QWU2	CAC40 5651TS OPENV	EUR											
Certificate	DE000VE2QWT4	CAC40 5676TS OPENV	EUR											
Certificate	DE000KA47Q60	CAC40 5700TS OPENC	EUR											
Certificate	NL0013794233	CAC40 5700TS OPENH	EUR											
Certificate	DE000VE2QWW8	CAC40 5701TS OPENV	EUR	0,3700	0,3700	0,3100	2040,0000	2	0,3100	6000				
Certificate	NL0013353139	CAC40 5711BS OPENB	EUR	0,2600	0,2600	0,2600	117,0000	1	0,2600	450				
Certificate	NL0013444235	CAC40 5722TRSOPENH	EUR											
Certificate	NL0013394356	CAC40 5728TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013368467	CAC40 5740TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CE6FCK2	CAC40 5745TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013187610	CAC40 5759TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013425291	CAC40 5781TRSOPENH	EUR	1,2100	1,2100	0,8000	1210,0000	1	0,8000	1000				
Certificate	DE000KA1UDP3	CAC40 5800TS 1219C	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013399876	CAC40 5801TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013572324	CAC40 5812BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013425937	CAC40 5840TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013376726	CAC40 5840TS OPENB	EUR	1,9500	1,9500	1,9500	3900,0000	1	1,9500	2000				
Certificate	DE000CU1D138	CAC40 5846TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013433014	CAC40 5867TRSOPENH	EUR	1,7800	1,7800	1,5800	159,7800	2	1,6300	101				
Certificate	NL0013382534	CAC40 5870TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF81ST2	CAC40 5884TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013427552	CAC40 5887TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013576291	CAC40 5911BS OPENB	EUR	2,7100	2,7100	2,2700	574,5200	1	2,2700	212				
Certificate	NL0013599202	CAC40 5923TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF81648	CAC40 5929TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013353733	CAC40 5940TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1B1Y4	CAC40 5944TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012906028	CAC40 5945TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	0,2100	0,2100	0,2100	52,5000	1	0,2100	250				
Certificate	DE000VF9JK08	CAC40 5949TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	0,3700	0,5100	0,3700	616,0000	2	0,4800	1400				
Certificate	DE000VF9JB59	CAC40 5976TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1UDQ1	CAC40 6000TS 1219C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR											
Certificate	NL0012903801	CAC40 6010TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013599194	CAC40 6022TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF9JFD2	CAC40 6024TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU6GK78	CAC40 6045TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF9JFE0	CAC40 6049TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF9JIE97	CAC40 6074TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013450950	CAC40 6082TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF9JK16	CAC40 6099TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013357189	CAC40 6100TS OPENB	EUR	4,9000	4,9000	4,5800	2801,0000	2	4,5800	590				
Certificate	NL0013576309	CAC40 6109BS OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF9JK81	CAC40 6124TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VE2Q6W3	CAC40 6148TS OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CU1CWL6	CAC40 6151TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013781735	CAC40 6180TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012175947	CAC40 6184TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1UDR9	CAC40 6200TS 1219C	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013576861	CAC40 6200TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013427032	CAC40 6200TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013966336	CAC40 6300TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000KA1TXK4	CAC40 6300TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CU1EEH8	CAC40 6350TS OPENZ	EUR	6,4000	6,4700	6,4000	736,0000	1	6,4700	115				
Certificate	NL0013425283	CAC40 6351TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000KA1UDS7	CAC40 6400TS 1219C	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR											
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1TXL2	CAC40 6500TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012860894	CAC40 6510TS OPENH	EUR	9,5000	9,5000	9,3900	1045,0000	1	9,3900	110				
Certificate	NL0013461759	CAC40 6511TRSOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CU1B3Z7	CAC40 6543TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000KA1UDT5	CAC40 6600TS 1219C	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA1SV22	CAC40 6600TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012906010	CAC40 6716TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000KA1UDU3	CAC40 6800TS 1219C	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000KA1S2T8	CAC40 6800TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013082241	CAC40 6880TRSOPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CU1CVA1	CAC40 6942TS OPENZ	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000KA1UDV1	CAC40 7000TS 1219C	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000KA1TBG8	CAC40 7000TS OPENC	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012524300	CAC40 7104TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CU6GQW5	CAC40 7342TS OPENZ	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012906002	CAC40 7439TRSOPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP69T97	CAGRI 9TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000KA47P87	CAGRI 11TS OPENC	EUR											
Certificate	DE000CP69M86	CAGRI 12TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3RA32	CAGRI 6.8TL OPENZ	EUR	4,4900	4,6450	4,4900			4,6450					
Certificate	NL0013794589	CAGRI 8.5TL OPENH	EUR	3,6600	3,6800	3,6600			3,6800					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013737216	CAGRI 10.3TRLOPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	NL0012582522	CAGRI 12.8TS OPENH	EUR	2,8600	2,8600	2,8100			2,8100					
Certificate	NL0012107510	CAGRI 13.9TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013710361	CAGRI 2.55TL OPENH	EUR	9,0700	9,1000	9,0700			9,1000					
Certificate	NL0010379244	CAGRI 3.42TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ3Q7L2	CAGRI 5.58TL OPENZ	EUR	5,7100	5,8600	5,7100			5,8600					
Certificate	NL0013794597	CAGRI 6.03TL OPENH	EUR	5,9000	5,9300	5,9000			5,9300					
Certificate	NL0013615990	CAGRI 6.59TL OPENH	EUR	5,4000	5,4200	5,4000			5,4200					
Certificate	NL0013745292	CAGRI 7.37TL OPENH	EUR	4,7000	4,7100	4,7000			4,7100					
Certificate	NL0013706088	CAGRI 7.98TL OPENH	EUR	4,1300	4,1500	4,1300			4,1500					
Certificate	NL0013615966	CAGRI 8.79TL OPENH	EUR	3,4000	3,4200	3,4000			3,4200					
Certificate	NL0013615941	CAGRI 9.34TL OPENH	EUR	2,9000	2,9200	2,9000			2,9200					
Certificate	NL0013699408	CAGRI 9.88TL OPENH	EUR	2,4000	2,4300	2,4000			2,4300					
Certificate	NL0013735350	CAGRI10.28TL OPENH	EUR	2,0500	2,0700	2,0500			2,0700					
Certificate	DE000CU6G114	CAGRI10.49TL OPENZ	EUR	0,8200	0,9850	0,8200			0,9850					
Certificate	NL0013803992	CAGRI10.76TL OPENH	EUR	1,6100	1,6300	1,6100			1,6300					
Certificate	NL0013805211	CAGRI10.76TRLOPENH	EUR	0,7300	0,7500	0,7300			0,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013797269	CAGRI11.15TS OPENH	EUR											
Certificate	NL0013787047	CAGRI11.25TRSOPENH	EUR											
Certificate	NL0013593312	CAGRI11.87TRSOPENH	EUR	0,5500	0,5500	0,5100				0,5100				
Certificate	NL0013615859	CAGRI11.99TS OPENH	EUR	1,9500	1,9500	1,9100				1,9100				
Certificate	NL0013593304	CAGRI12.95TRSOPENH	EUR	1,6000	1,6000	1,5600				1,5600				
Certificate	NL0013619430	CAGRI13.67TRSOPENH	EUR	2,3200	2,3200	2,2700				2,2700				
Certificate	NL0013794571	CAGRI13.71TS OPENH	EUR	3,8600	3,8600	3,8200				3,8200				
Certificate	NL0012560932	CAGRI13.74TS OPENH	EUR	3,9100	3,9100	3,8600				3,8600				
Certificate	NL0012049779	CAGRI15.16TS OPENH	EUR	5,4800	5,4800	5,4300				5,4300				
Certificate	NL0013604622	CAGRI15.18TRSOPENH	EUR	3,8200	3,8200	3,7800				3,7800				
Certificate	NL0013615834	CAGRI16.35TS OPENH	EUR	6,8000	6,8000	6,7500				6,7500				
Certificate	NL0013619422	CAGRI16.41TRSOPENH	EUR	5,0500	5,0500	5,0100				5,0100				
Certificate	NL0013708464	CAGRI2.548TRLOPENH	EUR	8,8400	8,8700	8,8400				8,8700				
Certificate	NL0013794563	CAGRI21.94TS OPENH	EUR	13,0000	13,0000	12,9500				12,9500				
Certificate	NL0013785835	CAGRI22.14TS OPENH	EUR	13,2200	13,2200	13,1800				13,1800				
Certificate	NL0013782311	CAGRI22.54TS OPENH	EUR	13,6700	13,6700	13,6200				13,6200				
Certificate	NL0013742000	CAGRI22.59TRSOPENH	EUR	11,2200	11,2200	11,1800				11,1800				
Certificate	NL0013745284	CAGRI22.62TS OPENH	EUR	13,7500	13,7500	13,7100				13,7100				
Certificate	NL0013739832	CAGRI22.64TS OPENH	EUR	13,7800	13,7800	13,7400				13,7400				
Certificate	NL0013713779	CAGRI6.067TRLOPENH	EUR	5,3200	5,3500	5,3200				5,3500				
Certificate	NL0013805229	CAGRI6.622TRLOPENH	EUR	4,7700	4,7900	4,7700				4,7900				
Certificate	NL0013706856	CAGRI7.201TRLOPENH	EUR	4,1900	4,2100	4,1900				4,2100				
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CU1FHL0	CAGRI7.593TL OPENZ	EUR	3,7000	3,8550	3,7000				3,8550				
Certificate	NL0013703572	CAGRI8.017TRLOPENH	EUR	3,3800	3,4000	3,3800				3,4000				
Certificate	DE000CU1BX87	CAGRI8.495TL OPENZ	EUR	2,8000	2,9550	2,8000				2,9550				
Certificate	NL0013633589	CAGRI8.515TRLOPENH	EUR	2,8800	2,9000	2,8800				2,9000				
Certificate	NL0013593395	CAGRI8.823TRLOPENH	EUR	2,5700	2,5900	2,5700				2,5900				
Certificate	NL0013619455	CAGRI9.188TRLOPENH	EUR	2,2100	2,2300	2,2100				2,2300				
Certificate	NL0013619448	CAGRI9.467TRLOPENH	EUR	1,9400	1,9600	1,9400				1,9600				
Certificate	DE000CJ3SMC3	CAGRI9.498TL OPENZ	EUR	1,8000	1,9550	1,8000				1,9550				
Certificate	NL0013720451	CAGRI9.912TRLOPENH	EUR	1,5100	1,5300	1,5100				1,5300				
Certificate	NL0012023543	CAMEC 7TL OPENB	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000CU6GWT9	CAMEC 6.19TL OPENZ	EUR	3,1600	3,2000	3,1600				3,2000				
Certificate	DE000CU6GLJ3	CAMEC 7.19TL OPENZ	EUR	2,3400	2,3700	2,3400				2,3700				
Certificate	DE000CU6GLK1	CAMEC 8.21TL OPENZ	EUR	1,4700	1,5000	1,4700				1,5000				
Certificate	DE000CU6GTL2	CAMEC 9.05TL OPENZ	EUR	0,7500	0,7800	0,7500				0,7800				
Certificate	NL0013976509	CAPGE 107TS OPENB	EUR											
Certificate	NL0013979198	CAPGE 110TS OPENB	EUR											
Certificate	NL0013974678	CAPGE 110TS OPENB	EUR											
Certificate	NL0013619497	CAPGE 147.TRSOPENH	EUR	3,7800	3,7800	3,7200				3,7200				
Certificate	NL0010926572	CAPGE 58.4TL OPENB	EUR											
Certificate	NL0011652094	CAPGE 69.2TL OPENB	EUR											
Certificate	DE000CU1B819	CAPGE 73.4TL OPENZ	EUR	3,5800	3,6850	3,5800				3,6850				
Certificate	NL0013703598	CAPGE 88.8TRLOPENH	EUR	2,0800	2,1200	2,0800				2,1200				
Certificate	NL0013294010	CAPGE 93.5TL OPENB	EUR											
Certificate	NL0013569924	CAPGE 95.5TL OPENB	EUR											
Certificate	NL0013572878	CAPGE 97.5TL OPENB	EUR											
Certificate	NL0013720477	CAPGE101.1TRLOPENH	EUR	0,9200	0,9500	0,9200				0,9500				
Certificate	NL0013574536	CAPGE101.5TL OPENB	EUR											
Certificate	NL0013976962	CAPGE103.5TL OPENB	EUR											
Certificate	NL0013720469	CAPGE103.6TRLOPENH	EUR											
Certificate	NL0013805237	CAPGE105.1TRLOPENH	EUR	0,5600	0,6000	0,5600				0,6000				
Certificate	NL0013978778	CAPGE105.4TL OPENB	EUR											
Certificate	NL0013780893	CAPGE111.3TRSOPENH	EUR	0,2400	0,2400	0,1800				0,1800				
Certificate	NL0013767858	CAPGE112.8TS OPENB	EUR											
Certificate	NL0013746795	CAPGE115.6TS OPENB	EUR											
Certificate	NL0013593452	CAPGE117.8TRSOPENH	EUR	0,8700	0,8700	0,8100				0,8100				
Certificate	NL0013575210	CAPGE118.5TS OPENB	EUR											
Certificate	NL0013587066	CAPGE121.5TS OPENB	EUR											
Certificate	NL0013593445	CAPGE123.4TRSOPENH	EUR	1,4300	1,4300	1,3600				1,3600				
Certificate	NL0013801699	CAPGE129.2TRSOPENH	EUR	2,0000	2,0000	1,9400				1,9400				
Certificate	NL0013593437	CAPGE134.6TRSOPENH	EUR	2,5400	2,5400	2,4800				2,4800				
Certificate	NL0013619471	CAPGE169.6TRSOPENH	EUR	6,0400	6,0400	5,9800				5,9800				
Certificate	NL0013708472	CAPGE28.11TRLOPENH	EUR	8,1400	8,1800	8,1400				8,1800				
Certificate	NL0013593551	CAPGE57.47TRLOPENH	EUR	5,2100	5,2500	5,2100				5,2500				
Certificate	DE000CJ3RA24	CAPGE58.23TL OPENZ	EUR	5,0900	5,1900	5,0900				5,1900				
Certificate	NL0013775497	CAPGE64.79TRLOPENH	EUR	4,4800	4,5200	4,4800				4,5200				
Certificate	NL0013720485	CAPGE74.46TRLOPENH	EUR	3,5100	3,5500	3,5100				3,5500				
Certificate	NL0013593536	CAPGE80.45TRLOPENH	EUR	2,9100	2,9500	2,9100				2,9500				
Certificate	NL0013703606	CAPGE86.02TRLOPENH	EUR	2,3500	2,3900	2,3500				2,3900				
Certificate	DE000CJ3R097	CAPGE88.39TL OPENZ	EUR	2,0900	2,1850	2,0900				2,1850				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013593528	CAPGE91.95TRLOPENH	EUR	1,7700	1,8100	1,7700			1,8100					
Certificate	NL0013619521	CAPGE95.19TRLOPENH	EUR	1,4600	1,4900	1,4600			1,4900					
Certificate	NL0013619513	CAPGE98.08TRLOPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	DE000CE6E820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.83TL OPENZ	EUR											
Certificate	DE000CJ3QA66	CARBO15.99TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CJ3SSE6	CARBO18.99TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CV6G064	CARBO22.49TL OPENZ	EUR	4,2400	4,2400	4,1600	2120,0000	1	4,1600	500				
Certificate	DE000CU1CMG7	CARBO22.52TL OPENZ	EUR											
Certificate	DE000CV6GXX6	CARBO25.38TS OPENZ	EUR											
Certificate	DE000CU1FAU6	CARBO28.88TS OPENZ	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CU1CRU7	CARBO32.91TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CU1E8J7	CARLS 873.TL OPENZ	EUR	0,3600	0,3600	0,3350			0,3350					
Certificate	DE000CN6JWA2	CARLS573.7TL OPENZ	EUR	1,1600	1,1600	1,1450			1,1450					
Certificate	DE000CU1CA04	CARLS723.4TL OPENZ	EUR	0,7600	0,7600	0,7450			0,7450					
Certificate	NL0000455343	CEC PI OPENN	EUR	16,5500	16,5500	16,5400			16,5400					
Certificate	NL0009070499	CEC 440TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012793996	CEC 1480TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013763279	CEC 1590TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013747272	CEC 1710TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012687925	CEC 1790TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013160468	CEC 1890TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012998173	CFEB 118.BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012998165	CFEB 103.6BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV4ZZK5	CFEB 108.2TS OPENZ	EUR											
Certificate	NL0013748916	CFEB 47.118L OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1B6U1	CFEB 48.58TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 54.69TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 57.168L OPENB	EUR	1,5300	1,5300	1,5200	1178,1000	1	1,5200	770				
Certificate	DE000CJ3N6Z7	CFEB 60.75TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 67.398L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV89B46	CFEB 67.72TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 72.79TL OPENZ	EUR											
Certificate	NL0013754583	CFEB 77.428L OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1FKR1	CFEB 78.84TL OPENZ	EUR											
Certificate	NL0013967029	CFEB 88.62BS OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013795818	CFOUR 12.TRLOPENH	EUR	3,4600	3,5300	3,4600			3,5300					
Certificate	NL0012794366	CFOUR 12.7TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013616113	CFOUR 14.2TL OPENH	EUR	2,2500	2,3200	2,2500			2,3200					
Certificate	NL0013798671	CFOUR 14.6TL OPENH	EUR	1,8700	1,9400	1,8700			1,9400					
Certificate	NL0013974686	CFOUR 16.2TS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013593577	CFOUR 19.1TRSOPENH	EUR	3,7400	3,7400	3,6100			3,6100					
Certificate	NL0013436314	CFOUR 26.3TS OPENH	EUR	13,0500	13,0500	12,9200			12,9200					
Certificate	NL0013798705	CFOUR 3.74TL OPENH	EUR	11,9800	12,0500	11,9800			12,0500					
Certificate	NL0013708480	CFOUR 4.02TRLOPENH	EUR	11,4400	11,5100	11,4400			11,5100					
Certificate	NL0010113866	CFOUR 7.24TL OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	NL0012313993	CFOUR 7.66TL OPENH	EUR	8,3300	8,4000	8,3300			8,4000					
Certificate	NL0013797293	CFOUR 8.51TL OPENH	EUR	7,5400	7,6100	7,5400			7,6100					
Certificate	NL0013745359	CFOUR 9.43TL OPENH	EUR	6,6800	6,7600	6,6800			6,7600					
Certificate	NL0013784671	CFOUR10.64TRLOPENH	EUR	4,8200	4,8900	4,8200			4,8900					
Certificate	NL0010128989	CFOUR10.66TL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0012313985	CFOUR10.77TL OPENH	EUR	5,4400	5,5100	5,4400			5,5100					
Certificate	DE000CU1B611	CFOUR10.84TL OPENZ	EUR	1,1200	1,1800	1,1200			1,1800					
Certificate	NL0013720519	CFOUR11.55TRLOPENH	EUR	3,9100	3,9900	3,9100			3,9900					
Certificate	NL0013798697	CFOUR11.61TL OPENH	EUR	4,6500	4,7200	4,6500			4,7200					
Certificate	NL0013798689	CFOUR11.98TL OPENH	EUR	4,3100	4,3800	4,3100			4,3800					
Certificate	NL0013707599	CFOUR12.36TL OPENH	EUR	3,9500	4,0300	3,9500			4,0300					
Certificate	NL0013593668	CFOUR12.48TRLOPENH	EUR	2,9800	3,0500	2,9800			3,0500					
Certificate	NL0013797285	CFOUR12.76TL OPENH	EUR	3,5900	3,6500	3,5900			3,6500					
Certificate	DE000CE6EKF8	CFOUR12.84TL OPENZ	EUR	0,6200	0,6800	0,6200			0,6800					
Certificate	NL0013703648	CFOUR13.04TRLOPENH	EUR	2,4500	2,5200	2,4500			2,5200					
Certificate	NL0012932347	CFOUR13.19TL OPENH	EUR	3,1800	3,2500	3,1800			3,2500					
Certificate	NL0013745342	CFOUR13.71TL OPENH	EUR	2,7000	2,7700	2,7000			2,7700					
Certificate	NL0013635758	CFOUR13.71TRLOPENH	EUR	1,8000	1,8700	1,8000			1,8700					
Certificate	NL0013593650	CFOUR14.27TRLOPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	DE000CJ3RN94	CFOUR14.33TL OPENZ	EUR	0,2600	0,3100	0,2600			0,3100					
Certificate	NL0013280134	CFOUR14.75TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013619570	CFOUR14.85TRLOPENH	EUR											
Certificate	NL0013805245	CFOUR14.92TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013795800	CFOUR16.22TRSOPENH	EUR	0,9500	0,9500	0,8500			0,8500					
Certificate	NL0013797277	CFOUR16.24TS OPENH	EUR	2,1900	2,1900	2,0600			2,0600					
Certificate	NL0013784663	CFOUR17.09TRSOPENH	EUR	1,7400	1,7400	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	NL0013696388	CFOUR17.18TS OPENH	EUR	3,2000	3,2000	3,0700			3,0700					
Certificate	NL0013604648	CFOUR17.91TRSOPENH	EUR	2,5500	2,5500	2,4200			2,4200					
Certificate	NL0013281983	CFOUR18.18TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013593585	CFOUR18.23TRSOPENH	EUR	2,8700	2,8700	2,7500			2,7500					
Certificate	NL0012572614	CFOUR18.36TS OPENH	EUR	4,4800	4,4800	4,3400			4,3400					
Certificate	NL0013804008	CFOUR19.13TS OPENH	EUR	5,3200	5,3200	5,1900			5,1900					
Certificate	NL0012437115	CFOUR19.16TS OPENH	EUR	5,3400	5,3400	5,2100			5,2100					
Certificate	NL0013703622	CFOUR19.98TRSOPENH	EUR	4,6300	4,6300	4,5000			4,5000					
Certificate	NL0013788557	CFOUR20.14TS OPENH	EUR	6,4000	6,4000	6,2700			6,2700					
Certificate	NL0013286081	CFOUR20.15TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013616048	CFOUR20.24TS OPENH	EUR	6,5100	6,5100	6,3700			6,3700					
Certificate	NL0013593569	CFOUR20.83TRSOPENH	EUR	5,4800	5,4800	5,3500			5,3500					
Certificate	NL0013745318	CFOUR21.37TS OPENH	EUR	7,7300	7,7300	7,6000			7,6000					
Certificate	NL0013619554	CFOUR22.01TRSOPENH	EUR	6,6500	6,6500	6,5200			6,5200					
Certificate	NL0012437107	CFOUR22.01TS OPENH	EUR	8,4200	8,4200	8,2900			8,2900					
Certificate	NL0013745300	CFOUR23.94TS OPENH	EUR	10,5000	10,5000	10,3700			10,3700					
Certificate	NL0013619547	CFOUR26.41TRSOPENH	EUR	11,0500	11,0500	10,9200			10,9200					
Certificate	NL0013787054	CFOUR8.771TRLOPENH	EUR	6,6900	6,7600	6,6900			6,7600					
Certificate	NL0013703655	CFOUR9.777TRLOPENH	EUR	5,6800	5,7500	5,6800			5,7500					
Certificate	DE000CJ3N575	CHCST 4.26TL OPENZ	EUR	2,5400	2,6100	2,5400			2,6100					
Certificate	DE000CU1DAN6	CHCST 4.97TL OPENZ	EUR	1,7600	1,8300	1,7600			1,8300					
Certificate	DE000CU6GH32	CHCST 5.69TL OPENZ	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	DE000CU6GKN7	CHMEX603.3TL OPENZ	EUR	2,0950	2,0950	2,0550			2,0550					
Certificate	DE000CU6GM92	CHMEX703.5TL OPENZ	EUR	1,1950	1,1950	1,1550			1,1550					
Certificate	NL0009068931	CHMOB 15.1TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0006472730	CHMOB 21.1TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0009070697	CHMOB 27.1TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0009173004	CHMOB 33.7TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1EV15	CHMOB43.12TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1B9K6	CHMOB51.14TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CU1E9V0	CHMOB59.31TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0010129714	CISCO 4TL OPENB	EUR	38,8100	38,8100	38,8100			38,8100					
Certificate	NL0010130662	CISCO 9TL OPENB	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	NL0013629934	CISCO 43TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013708548	CISCO 13.3TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0009703644	CISCO 6.7TL OPENB	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0010252789	CISCO 13.8TL OPENB	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0011910609	CISCO 27.5TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0013790488	CISCO 31.5TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013629942	CISCO 40.1TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013633613	CISCO 44.1TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013806748	CISCO 45.4TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013703721	CISCO 53.4TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013629835	CISCO 59.8TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013710452	CISCO12.94TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013720600	CISCO25.42TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013794654	CISCO26.26TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013629983	CISCO28.58TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013793698	CISCO28.69TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013633621	CISCO31.23TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013472855	CISCO34.28TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013629967	CISCO34.36TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013797376	CISCO35.78TL OPENH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	NL0013720592	CISCO35.93TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013629959	CISCO37.23TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013619695	CISCO37.44TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013723653	CISCO38.67TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013721699	CISCO38.86TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013619687	CISCO40.35TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013699473	CISCO41.59TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013703747	CISCO42.61TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013629926	CISCO44.44TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013472848	CISCO45.75TRLOPENH	EUR											
Certificate	NL0013798796	CISCO46.33TL OPENH	EUR											
Certificate	NL0013728710	CISCO50.25TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013720576	CISCO50.39TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013719206	CISCO52.81TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013696511	CISCO55.58TS OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0013800881	CISCO57.99TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013472780	CISCO58.26TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013723646	CISCO58.37TS OPENH	EUR	1,2600	1,2600	1,2500			1,2500					

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	NL0013600091	CISCO59.46TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013472764	CISCO61.65TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013629827	CISCO62.66TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013629801	CISCO68.39TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013619653	CISCO70.93TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013629785	CISCO74.11TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013619646	CISCO85.18TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013629769	CISCO85.58TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	NL0010135158	CITI 31.26TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600					
Certificate	NL0012024707	CITI 48.41TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	DE000VE2BJ58	CL1 SHROPNV	EUR	7,7900	7,7900	7,5800			7,5800					
Certificate	DE000CJ3Q339	CLARI11.59TL OPENZ	EUR	1,7600	1,8050	1,7600			1,8050					
Certificate	DE000CJ3PS27	CLARI13.55TL OPENZ	EUR	1,4100	1,4550	1,4100			1,4550					
Certificate	DE000CJ3N4P3	CLARI16.02TL OPENZ	EUR	0,9700	1,0250	0,9700			1,0250					
Certificate	DE000CU6GHE2	CLARI18.54TL OPENZ	EUR	0,5300	0,5750	0,5300			0,5750					
Certificate	DE000CU1CDA9	CLIFE 15.1TL OPENZ	EUR	0,5150	0,5200	0,5150			0,5200					
Certificate	DE000CJ3PSA0	CLIFE11.38TL OPENZ	EUR	0,9250	0,9300	0,9250			0,9300					
Certificate	DE000CU1C700	CLIFE13.14TL OPENZ	EUR	0,7250	0,7400	0,7250			0,7400					
Certificate	DE000CU1DWH2	CLIFE17.16TL OPENZ	EUR	0,2850	0,3000	0,2850			0,3000					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013569205	COCA 59TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0006469876	COCA 8.7TL OPENB	EUR	82,1700	82,1700	82,1700			82,1700					
Certificate	NL0010111233	COCA 30.9TL OPENB	EUR	44,7100	44,7100	44,7100			44,7100					
Certificate	NL0010374534	COCA 34.1TL OPENB	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	DE000CU1C346	COCA 45.2TL OPENZ	EUR											
Certificate	NL0013583669	COCA 64.9TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.74TL OPENZ	EUR											
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CR1JQ70	COCA 36.37TL OPENZ	EUR	15,4700	15,5000	15,4700			15,5000					
Certificate	DE000CR4HYM8	COCA 39.06TL OPENZ	EUR	12,9900	13,0100	12,9900			13,0100					
Certificate	DE000CJ3SAC8	COCA 39.07TL OPENZ	EUR											
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	2,3320	2,3320	2,3320			2,3320					
Certificate	DE000CE6CG15	COCOA 1680TL OPENZ	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000CE6CG23	COCOA 1790TL OPENZ	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 2020TL OPENZ	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CU6GP65	COCOA 2280TL OPENZ	EUR	2,8100	2,8750	2,8100	224,8000	1	2,8750	80				
Certificate	DE000CV89D02	COCOA 2680TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CU1B7R5	COCOA 2880TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CU1CQP9	COCOA 3140TS OPENZ	EUR	6,7100	6,7100	6,6800	1677,5000	1	6,6800	250				
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	6,2100	6,5000	6,2100	7139,0000	1	6,5000	1100				
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	29,4550	30,1800	29,4550			30,1800					
Certificate	DE000CJ3QZL0	COFFE 0.91TL OPENZ	EUR	0,5400	0,5400	0,5100	1620,0000	1	0,5100	3000				
Certificate	DE000CU6GZF1	COFFE 1.03TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU1CWC5	COFFE0.708TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1FVF3	COFFE0.759TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3SSF3	COFFE0.802TL OPENZ	EUR	1,4500	1,4850	1,4500	725,0000	1	1,4850	500				
Certificate	DE000CU1FVG1	COFFE0.871TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CU1EQA7	COFFE1.134TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3QS25	COFFE1.235TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3P893	COFFE1.338TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CU1EA36	COFFE1.436TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.186TS OPENZ	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	NL0012999262	COFIN 86TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CR9PBP1	COFIN 83.5TL OPENZ	EUR											
Certificate	NL0012999270	COFIN 96.1TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CD648M5	COFIN 98.1TL OPENZ	EUR											
Certificate	DE000CJ3R741	COFIN104.6TL OPENZ	EUR											
Certificate	NL0013279300	COFIN106.2TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3R4D5	COFIN111.3TL OPENZ	EUR											
Certificate	NL0013583305	COFIN116.3TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1ESB1	COFIN118.3TL OPENZ	EUR											
Certificate	NL0013967276	COFIN126.3TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU6GQ15	COFIN126.4TL 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	NL0013289291	COFIN131.2TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3R6P4	COFIN140.8TS OPENZ	EUR											
Certificate	NL0013759194	COFIN141.1TS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CU1FTR2	COFIN155.5TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.13TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN87.14TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN90.77TL OPENZ	EUR											
Certificate	DE000CU1D5G0	COLRT 32.1TL OPENZ	EUR	3,6300	3,7100	3,6300			3,7100					
Certificate	NL0013585623	COLRT 41.6TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CU6GT12	COLRT 47.5TL OPENZ	EUR	0,5600	0,6400	0,5400	2771,8200	2		0,6400	5133			
Certificate	NL0013970320	COLRT 48.48L OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013573371	COLRT 54.18S OPENB	EUR	0,4800	0,4800	0,4200	10260,0000	3	0,4250	23000				
Certificate	DE000CU1E8B4	COLRT26.55TL OPENZ	EUR	4,7400	4,8200	4,7400			4,8200					
Certificate	DE000CR4J8T4	COLRT38.13TL OPENZ	EUR	0,6050	0,6250	0,6050			0,6250					
Certificate	NL0013755713	COLRT39.08TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013748924	COLRT39.24BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013582232	COLRT41.25BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CR6KCR5	COLRT41.53TL OPENZ	EUR	0,4350	0,4550	0,4350			0,4550					
Certificate	NL0013575251	COLRT43.26BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV88729	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013761638	COLRT44.07TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1FT91	COLRT44.52TL OPENZ	EUR	1,1500	1,2300	1,1500			1,2300					
Certificate	NL0013764145	COLRT45.27BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013969058	COLRT46.57TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013971294	COLRT49.04TL OPENB	EUR											
Certificate	NL0013976715	COLRT50.11BS OPENB	EUR											
Certificate	NL0013971047	COLRT51.65TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1D8P5	COLRT54.25TS OPENZ	EUR	0,8500	0,8500	0,7800			0,7800					
Certificate	NL0013572589	COLRT58.05BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CU1D2Y0	COLRT60.23TS OPENZ	EUR	2,0500	2,0500	1,9700			1,9700					
Certificate	NL0013166721	COLRT65.96BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3P4J4	COLRT67.21TS OPENZ	EUR	3,4400	3,4400	3,3600			3,3600					
Certificate	NL0013369614	COLRT69.88BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CJ3Q1S0	COLRT74.21TS OPENZ	EUR	4,8400	4,8400	4,7600			4,7600					
Certificate	DE000CU1B4G5	COLRT82.21TS OPENZ	EUR	6,4400	6,4400	6,3700			6,3700					
Certificate	NL0013616394	CONTI 79TL OPENH	EUR	4,3400	4,4000	4,3400			4,4000					
Certificate	NL0013719180	CONTI 89TL OPENH	EUR	3,4000	3,4600	3,4000			3,4600					
Certificate	NL0013696461	CONTI 129TS OPENH	EUR	2,1800	2,1800	2,1600			2,1600					
Certificate	NL0013616287	CONTI 137TS OPENH	EUR	3,0300	3,0300	3,0200			3,0200					
Certificate	NL0013797335	CONTI 143TS OPENH	EUR	3,6800	3,6800	3,6600			3,6600					
Certificate	NL0013745433	CONTI 155TS OPENH	EUR	4,9700	4,9700	4,9500			4,9500					
Certificate	NL0013710411	CONTI 29.6TL OPENH	EUR	8,9600	9,0100	8,9600			9,0100					
Certificate	NL0013785884	CONTI 64.4TL OPENH	EUR	5,7100	5,7600	5,7100			5,7600					
Certificate	NL0013616402	CONTI 72.4TL OPENH	EUR	4,9600	5,0100	4,9600			5,0100					
Certificate	NL0013798788	CONTI 86.1TL OPENH	EUR	3,6700	3,7300	3,6700			3,7300					
Certificate	NL0013785876	CONTI 93.6TL OPENH	EUR	2,9800	3,0300	2,9800			3,0300					
Certificate	NL0013696487	CONTI 97.5TL OPENH	EUR	2,6100	2,6700	2,5300	2530,0000	2	2,6700	1000				
Certificate	NL0013434269	CONTI100.7TL OPENH	EUR	2,3100	2,3600	2,3100			2,3600					
Certificate	DE000CJ3NTG0	CONTI100.9TL OPENZ	EUR	1,5600	1,7050	1,5600			1,7050					
Certificate	NL0013723604	CONTI104.1TL OPENH	EUR	1,9900	2,0400	1,9900			2,0400					
Certificate	NL0013735459	CONTI109.2TL OPENH	EUR	1,5200	1,5900	1,5200			1,5900					
Certificate	NL0013806102	CONTI112.2TL OPENH	EUR	1,2400	1,3100	1,2400			1,3100					
Certificate	NL0013798770	CONTI116.7TS OPENH	EUR											
Certificate	NL0013785868	CONTI122.7TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013732399	CONTI135.6TS OPENH	EUR	2,8900	2,8900	2,8700			2,8700					
Certificate	NL0013437676	CONTI143.5TS OPENH	EUR	3,7300	3,7300	3,7100			3,7100					
Certificate	NL0013436355	CONTI148.4TS OPENH	EUR	4,2600	4,2600	4,2400			4,2400					
Certificate	NL0012890768	CONTI156.1TS OPENH	EUR	5,0800	5,0800	5,0600			5,0600					
Certificate	NL0012894190	CONTI165.9TS OPENH	EUR	6,1400	6,1400	6,1200			6,1200					
Certificate	NL0012930697	CONTI194.4TS OPENH	EUR	9,2000	9,2000	9,1800			9,1800					
Certificate	DE000CU1FB26	CONTI75.75TL OPENZ	EUR	4,0600	4,2050	4,0600			4,2050					
Certificate	DE000CJ3PPF5	CONTI85.84TL OPENZ	EUR	3,0600	3,1950	3,0600			3,1950					
Certificate	NL0006471856	COPER 3892TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0006524969	COPER 4449TL OPENB	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0009839745	COPER 8798TS OPENB	EUR	36,2500	36,2500	36,2500			36,2500					
Certificate	NL0009678903	COPER 9581TS OPENB	EUR	44,1400	44,1400	44,1400			44,1400					
Certificate	DE000CU1B5R9	COPPE 3.64TS OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CU1E2Z6	COPPE1.819TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CNGHPK9	COPPE2.065TL OPENZ	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CR9RBV5	COPPE2.316TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CU1EYE3	COPPE2.785TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CU1B5Q1	COPPE3.042TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					

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	DE000CU18707	COPPE3-346TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013794670	CORN 4TS OPENH	EUR											
Certificate	NL0012922256	CORN 3.2TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013247224	CORN 3.3TL OPENH	EUR	8,5100	8,5100	8,4100	851,0000	1	8,4100	100				
Certificate	NL0013247216	CORN 3.5TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013792278	CORN 3.7TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013806128	CORN 3.9TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013792229	CORN 4.2TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013800899	CORN 4.7TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013719255	CORN 3.02TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013726888	CORN 3.36TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012922249	CORN 3.41TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013735525	CORN 3.46TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013740004	CORN 3.54TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013745557	CORN 3.59TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013745540	CORN 3.61TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013745532	CORN 3.64TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013792286	CORN 3.68TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013792260	CORN 3.73TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013792252	CORN 3.75TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013792245	CORN 3.78TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013800915	CORN 3.83TL OPENH	EUR											
Certificate	NL0013800907	CORN 3.85TL OPENH	EUR											
Certificate	NL0013806136	CORN 3.85TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013788649	CORN 3.92TS OPENH	EUR											
Certificate	NL0013804107	CORN 3.93TS OPENH	EUR											
Certificate	NL0013804099	CORN 3.95TS OPENH	EUR											
Certificate	NL0013715956	CORN 3.97TS OPENH	EUR											
Certificate	NL0013804081	CORN 3.98TS OPENH	EUR											
Certificate	NL0013792237	CORN 4.03TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013798804	CORN 4.03TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013804073	CORN 4.03TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013745508	CORN 4.04TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013794662	CORN 4.08TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013715923	CORN 4.12TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013792211	CORN 4.25TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013634991	CORN 4.32TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013616691	CORN 4.57TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013616667	CORN 5.06TS OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CU1E294	COTONO.435TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CU1C6D6	COTONO.495TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CNGIHU1	COTONO.564TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CU1E201	COTONO.637TS OPENZ	EUR											
Certificate	DE000CU1DUG8	COTONO.693TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1C4M2	COTONO.764TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3QKH0	COTONO.835TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CJ3NLG7	COTONO.914TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1B5M0	COTONO.994TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CV4YY39	CPRI 5.542TL OPENZ	EUR	3,0000	3,0000	2,9650			2,9650					
Certificate	DE000CJ3PA34	CPRI 6.238TL OPENZ	EUR	2,3000	2,3000	2,2650			2,2650					
Certificate	DE000CJ3P1T9	CPRI 7.033TL OPENZ	EUR	1,5100	1,5100	1,4750			1,4750					
Certificate	DE000CU1FQ86	CPRI 7.934TL OPENZ	EUR	0,6200	0,6200	0,5850			0,5850					
Certificate	NL0013758121	CRBN 25TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0010010807	CRBN 4.7TL OPENB	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0011260484	CRBN 15.5TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0011651567	CRBN 16.5TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011795406	CRBN 17.7TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012033344	CRBN 19.8TL OPENB	EUR	8,4200	8,4200	8,4200	109,4600	1	8,8200	13				
Certificate	NL0012034920	CRBN 20.8TL OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0012037923	CRBN 21.9TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013285190	CRBN 22.7TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013281587	CRBN 23.5TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013286594	CRBN 24.4BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013763709	CRBN 25.4BL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013767866	CRBN 27.3TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013750557	CRBN 29.3TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0013355852	CRBN 31.3TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013577364	CRBN 33.2TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CR4J0J1	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.62BL OPENB	EUR	12,4700	12,4700	12,4700			12,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PAD2	CRBN 16.76TL OPENZ	EUR											
Certificate	DE000CU1E9C0	CRBN 18.25TL OPENZ	EUR											
Certificate	DE000CNGK602	CRBN 18.45TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.18BL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CD63PV7	CRBN 21.27TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.73TL OPENZ	EUR											
Certificate	NL0012727974	CRBN 22.28BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CD63ZH5	CRBN 22.48TL OPENZ	EUR											
Certificate	DE000CU1E8C2	CRBN 22.75TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.38BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3R0R3	CRBN 24.27TL OPENZ	EUR											
Certificate	DE000CU1FU64	CRBN 25.27TL OPENZ	EUR											
Certificate	DE000CU1FUV2	CRBN 25.76TL OPENZ	EUR											
Certificate	NL0013751449	CRBN 28.42BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FAZ5	CRBN 28.67TS OPENZ	EUR											
Certificate	NL0013294630	CRBN 30.41BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1B827	CRBN 31.66TS OPENZ	EUR											
Certificate	NL0013365414	CRBN 32.37BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013573389	CRBN 34.36BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1C130	CRBN 35.16TS OPENZ	EUR											
Certificate	DE000CN6JMX5	CREDI 8.72TL OPENZ	EUR	0,6050	0,6550	0,6050			0,6550					
Certificate	DE000CJ3QXX0	CREDI 7.21TL OPENZ	EUR	0,8850	0,9350	0,8850			0,9350					
Certificate	DE000CD62700	CREDI 9.735TL OPENZ	EUR	0,4250	0,4750	0,4250			0,4750					
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	NL0013804024	CZBNK 5TL OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013805252	CZBNK 5.TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013797301	CZBNK 3.9TL OPENH	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0013790462	CZBNK 4.2TL OPENH	EUR	1,4500	1,4600	1,4500			1,4600					
Certificate	NL0013798739	CZBNK 5.1TS OPENH	EUR											
Certificate	NL0013782329	CZBNK 7.2TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013797319	CZBNK 1.26TL OPENH	EUR	4,1100	4,1200	4,1100			4,1200					
Certificate	NL0013719156	CZBNK 2.57TL OPENH	EUR	2,9300	2,9400	2,9300			2,9400					
Certificate	NL0013794639	CZBNK 2.85TL OPENH	EUR	2,6700	2,6800	2,6700			2,6800					
Certificate	NL0013782345	CZBNK 3.18TL OPENH	EUR	2,3800	2,3900	2,3800			2,3900					
Certificate	NL0013751373	CZBNK 3.47BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013616212	CZBNK 3.53TL OPENH	EUR	2,0600	2,0700	2,0600			2,0700					
Certificate	NL0013798747	CZBNK 3.76TL OPENH	EUR	1,8400	1,8500	1,8400			1,8500					
Certificate	NL0011933536	CZBNK 4.04TL OPENH	EUR	1,5900	1,6000	1,5900			1,6000					
Certificate	NL0013707623	CZBNK 4.36TL OPENH	EUR	1,3000	1,3400	1,3000	134,0000	1	1,3100	100				
Certificate	NL0013794621	CZBNK 4.53TL OPENH	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	DE000CU1E854	CZBNK 4.54TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013720550	CZBNK 4.66TRLOPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013696420	CZBNK 4.67TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0013720527	CZBNK 4.78TRLOPENH	EUR											
Certificate	DE000CU6G106	CZBNK 4.84TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013804032	CZBNK 4.87TL OPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0013977689	CZBNK 4.97BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013798721	CZBNK 5.34TS OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013785843	CZBNK 5.59TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013800865	CZBNK 6.03TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013798713	CZBNK 6.07TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013696412	CZBNK 6.07TS OPENH	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	NL0013804016	CZBNK 6.41TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013794605	CZBNK 6.47TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013634959	CZBNK 6.48TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013707607	CZBNK 6.76TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013696404	CZBNK 7.23TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013616147	CZBNK 7.94TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013427222	CZBNK 9.24TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1FHK2	CZBNK 2.884TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013753528	CZBNK 2.968BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013593817	CZBNK 3.115TRLOPENH	EUR	2,1400	2,1600	2,1400			2,1600					
Certificate	DE000CU1E847	CZBNK 3.438TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013593809	CZBNK 3.738TRLOPENH	EUR	1,5200	1,5400	1,5200			1,5400					
Certificate	NL0013747561	CZBNK 3.972BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3Q1T8	CZBNK 4.041TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013593791	CZBNK 4.361TRLOPENH	EUR	0,9200	0,9300	0,9200			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	NL0013165749	CZBNK4.475BL OPENB	EUR	0,8800	0,8800	0,8450	88,0000	1	0,8450	100				
Certificate	NL0013801715	CZBNK4.707TRL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1FK66	CZBNK4.832TL OPENZ	EUR											
Certificate	NL0013795834	CZBNK4.832TRL OPENH	EUR											
Certificate	NL0013805278	CZBNK4.923TRL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013801707	CZBNK4.946TR SOPENH	EUR											
Certificate	NL0013805260	CZBNK4.974TRL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013806722	CZBNK5.043TRL OPENH	EUR	0,3600	0,3600	0,3200			0,3200					
Certificate	NL0013795826	CZBNK5.157TR SOPENH	EUR											
Certificate	NL0013793680	CZBNK5.297TR SOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013784689	CZBNK5.503TR SOPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013968209	CZBNK5.616BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013775513	CZBNK6.016TR SOPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013635774	CZBNK6.379TR SOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013619596	CZBNK6.594TR SOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013585839	CZBNK6.614BS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013593700	CZBNK6.743TR SOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013619588	CZBNK7.076TR SOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013593692	CZBNK7.356TR SOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013360647	CZBNK7.559BS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013006257	CZBNK8.543BS OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013604655	CZBNK8.862TR SOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012792709	CZBNK9.508BS OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013782428	DAIML 31TL OPENH	EUR	1,8800	1,9200	1,8800			1,9200					
Certificate	DE000KA1TN23	DAIML 35TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TSJ6	DAIML 35TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1SXR1	DAIML 40TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TP03	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1TSK4	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1SXT7	DAIML 50TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1TP11	DAIML 50TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA1SXU5	DAIML 55TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1SRU7	DAIML 55TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1S338	DAIML 60TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA1SXV3	DAIML 60TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013593940	DAIML 24.TRL OPENH	EUR	2,4200	2,4600	2,4200			2,4600					
Certificate	NL0013710478	DAIML 10.9TL OPENH	EUR	3,7600	3,7900	3,7600			3,7900					
Certificate	NL0013699507	DAIML 24.7TL OPENH	EUR	2,4600	2,5000	2,4600			2,5000					
Certificate	NL0013782436	DAIML 28.6TL OPENH	EUR	2,1000	2,1400	2,1000			2,1400					
Certificate	NL0013782410	DAIML 33.4TL OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013785892	DAIML 35.5TL OPENH	EUR	1,4600	1,4900	1,4600			1,4900					
Certificate	NL0013432545	DAIML 37.3TL OPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0013753536	DAIML 38.5BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013616816	DAIML 39.3TL OPENH	EUR	1,1000	1,1400	1,1000			1,1400					
Certificate	NL0013720618	DAIML 39.6TRL OPENH	EUR	0,8600	0,9000	0,8600			0,9000					
Certificate	NL0013723695	DAIML 40.6TL OPENH	EUR	0,9700	1,0100	0,9700			1,0100					
Certificate	NL0013735566	DAIML 42.7TL OPENH	EUR	0,7800	0,8200	0,7800	2340,0000	1	0,8200	3000				
Certificate	NL0013802689	DAIML 43.9TL OPENH	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013805302	DAIML 44.6TRL OPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0013804123	DAIML 45.3TL OPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0013784697	DAIML 46.9TR SOPENH	EUR											
Certificate	NL0013788664	DAIML 47.5TS OPENH	EUR											
Certificate	NL0013619729	DAIML 49.1TR SOPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013635014	DAIML 49.8TS OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013444755	DAIML 52.4TS OPENH	EUR	0,8800	0,8800	0,8500			0,8500					
Certificate	NL0013797392	DAIML 55.1TS OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013632771	DAIML 55.3TS OPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	NL0013397961	DAIML 56.4TR SOPENH	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	NL0013804115	DAIML 58.1TS OPENH	EUR	1,4900	1,4900	1,4600			1,4600					
Certificate	NL0013782402	DAIML 59.3TS OPENH	EUR	1,6200	1,6200	1,5900			1,5900					
Certificate	NL0013745565	DAIML 59.5TS OPENH	EUR	1,6400	1,6400	1,6100			1,6100					
Certificate	NL0012909469	DAIML 59.7TS OPENH	EUR	1,6600	1,6600	1,6400			1,6400					
Certificate	NL0012567986	DAIML 63.5TS OPENH	EUR	2,0700	2,0700	2,0500			2,0500					
Certificate	NL0013798812	DAIML 87.1TS OPENH	EUR	4,6000	4,6000	4,5800			4,5800					
Certificate	NL0013797384	DAIML 88.1TS OPENH	EUR	4,7100	4,7100	4,6800			4,6800					
Certificate	NL0013735541	DAIML 89.4TS OPENH	EUR	4,8500	4,8500	4,8300			4,8300					
Certificate	DE000CJ3RFF2	DAIML26.41TL OPENZ	EUR	2,0900	2,1650	2,0900			2,1650					
Certificate	NL0013593932	DAIML28.79TRL OPENH	EUR	1,9400	1,9800	1,9400			1,9800					

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	DE000CJ3NTH8	DAIML32.48TL OPENZ	EUR	1,4800	1,5550	1,4800			1,5550					
Certificate	NL0013593924	DAIML33.59TRLOPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	DE000CJ3QW94	DAIML36.93TL OPENZ	EUR	1,0400	1,1150	1,0400			1,1150					
Certificate	NL0013754591	DAIML37.38BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013593916	DAIML38.39TRLOPENH	EUR	0,9800	1,0200	0,9800			1,0200					
Certificate	NL0013748932	DAIML39.65BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013714405	DAIML40.22TRLOPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	DE000CN6JNE3	DAIML40.46TL OPENZ	EUR	0,6900	0,7650	0,6900			0,7650					
Certificate	NL0013760994	DAIML40.84BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013732936	DAIML41.11TRLOPENH	EUR	0,7200	0,7500	0,7200			0,7500					
Certificate	NL0013733686	DAIML41.77TRLOPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0013762958	DAIML42.07BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013795859	DAIML42.33TRLOPENH	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	NL0013801749	DAIML42.86TRLOPENH	EUR	0,5500	0,5900	0,5500			0,5900					
Certificate	NL0013801731	DAIML43.08TRLOPENH	EUR	0,5300	0,5600	0,5300			0,5600					
Certificate	NL0013737299	DAIML43.14TRLOPENH	EUR											
Certificate	NL0013976616	DAIML43.35BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013803133	DAIML43.66TRLOPENH	EUR	0,4800	0,5100	0,4800			0,5100					
Certificate	NL0013803125	DAIML43.88TRLOPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	DE000CU6G122	DAIML43.95TL OPENZ	EUR	0,3500	0,4250	0,3500			0,4250					
Certificate	NL0013977705	DAIML44.65BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013975162	DAIML44.82BS OPENB	EUR											
Certificate	NL0013805294	DAIML45.06TRLOPENH	EUR	0,3600	0,3900	0,3600			0,3900					
Certificate	NL0013801723	DAIML45.26TRSOPEH	EUR											
Certificate	NL0013805286	DAIML45.29TRLOPENH	EUR	0,3400	0,3700	0,3400			0,3700					
Certificate	NL0013793706	DAIML46.11TRSOPEH	EUR											
Certificate	DE000CU1D5H8	DAIML46.97TL OPENZ	EUR											
Certificate	NL0013968217	DAIML47.04BS OPENB	EUR											
Certificate	DE000CU1EFZ7	DAIML47.04TL OPENZ	EUR											
Certificate	NL0013806755	DAIML47.73TRSOPEH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013585847	DAIML49.39BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1DC35	DAIML51.18TS OPENZ	EUR	0,4200	0,4200	0,3450			0,3450					
Certificate	NL0013359573	DAIML51.53BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013593833	DAIML51.66TRSOPEH	EUR	0,4700	0,4700	0,4400			0,4400					
Certificate	NL0013356967	DAIML54.27BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013355712	DAIML57.15BS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU18835	DAIML57.15TS OPENZ	EUR	1,0100	1,0100	0,9350			0,9350					
Certificate	NL0013286321	DAIML60.17BS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1D227	DAIML63.37TS OPENZ	EUR											
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	NL0013604747	DAIML67.66TRSOPEH	EUR	2,0600	2,0600	2,0300			2,0300					
Certificate	DE000CU1CW99	DAIML72.37TS OPENZ	EUR											
Certificate	NL0012112312	DANON 56TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013583313	DANON 74TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0009337278	DANON 30.6TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0009703743	DANON 35.3TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CR6YDG4	DANON 51.4TL OPENZ	EUR	2,8350	2,9100	2,8350			2,9100					
Certificate	NL0011442702	DANON 53.4TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013278559	DANON 58.7TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013290539	DANON 61.3TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013296304	DANON 63.8TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013377310	DANON 66.4TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013357627	DANON 68.9TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013571847	DANON 71.5TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013710494	DANON 75.1TL OPENH	EUR	0,9900	1,0400	0,9900			1,0400					
Certificate	NL0013752397	DANON 76.5TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013767874	DANON 81.9TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013585409	DANON 86.8TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013736626	DANON 91.8TS OPENB	EUR	1,8700	1,8950	1,8700	1309,0000	1	1,8950	700				
Certificate	NL0013802697	DANON 97.9TS OPENH	EUR	2,6200	2,6200	2,5500			2,5500					
Certificate	NL0013794688	DANON 98.6TS OPENH	EUR	2,6900	2,6900	2,6200			2,6200					
Certificate	NL0012538672	DANON100.5TS OPENH	EUR	2,8900	2,8900	2,8300			2,8300					
Certificate	NL0013619752	DANON106.1TRSOPEH	EUR	2,6500	2,6500	2,5800			2,5800					
Certificate	NL0013616840	DANON112.1TS OPENH	EUR	4,1400	4,1400	4,0800			4,0800					
Certificate	NL0013619745	DANON113.7TRSOPEH	EUR	3,4100	3,4100	3,3400			3,3400					
Certificate	NL0013619737	DANON151.5TRSOPEH	EUR	7,2000	7,2000	7,1300			7,1300					
Certificate	NL0013710486	DANON153.1TS OPENH	EUR	8,5800	8,5800	8,5100			8,5100					
Certificate	NL0013710502	DANON19.26TL OPENH	EUR	6,1900	6,2400	6,1900			6,2400					
Certificate	NL0013775588	DANON19.91TRLOPENH	EUR	5,9900	6,0400	5,9900			6,0400					
Certificate	NL0013616956	DANON41.42TL OPENH	EUR	4,1200	4,1800	4,1200			4,1800					
Certificate	NL0013594062	DANON45.55TRLOPENH	EUR	3,4300	3,4800	3,4300			3,4800					
Certificate	NL0013745599	DANON47.69TL OPENH	EUR	3,5400	3,5900	3,5400			3,5900					

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	NL0013616949	DANON52.72TL OPENH	EUR	3,0700	3,1200	3,0700			3,1200					
Certificate	NL0013594054	DANON53.14TRLOPENH	EUR	2,6700	2,7200	2,6700			2,7200					
Certificate	NL0013616931	DANON60.24TL OPENH	EUR	2,3700	2,4200	2,3700			2,4200					
Certificate	NL0013594047	DANON60.73TRLOPENH	EUR	1,9100	1,9600	1,9100			1,9600					
Certificate	DE000CU184H3	DANON61.36TL OPENZ	EUR	3,6950	3,8350	3,6950			3,8350					
Certificate	NL0013619794	DANON63.51TRLOPENH	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	NL0013745581	DANON63.59TL OPENH	EUR	2,0600	2,1100	2,0600			2,1100					
Certificate	NL0013619786	DANON65.43TRLOPENH	EUR	1,4400	1,4900	1,4400			1,4900					
Certificate	NL0013616923	DANON65.89TL OPENH	EUR	1,8500	1,9000	1,8500			1,9000					
Certificate	NL0013594039	DANON68.32TRLOPENH	EUR	1,1500	1,2000	1,1500			1,2000					
Certificate	NL0013616907	DANON69.66TL OPENH	EUR	1,5000	1,5500	1,5000			1,5500					
Certificate	DE000CU1EVF6	DANON71.33TL OPENZ	EUR	1,7050	1,8450	1,7050			1,8450					
Certificate	NL0013616899	DANON71.55TL OPENH	EUR	1,3200	1,3700	1,3200			1,3700					
Certificate	NL0013594021	DANON72.12TRLOPENH	EUR	0,7800	0,8300	0,7800			0,8300					
Certificate	NL0013594013	DANON72.88TRLOPENH	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	NL0013616873	DANON73.05TL OPENH	EUR	1,1800	1,2300	1,1800			1,2300					
Certificate	NL0013594005	DANON73.63TRLOPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	NL0013593999	DANON74.01TRLOPENH	EUR	0,6000	0,6500	0,6000			0,6500					
Certificate	NL0013600158	DANON74.41TRLOPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013716079	DANON77.22TL OPENH	EUR	0,7900	0,8900	0,7900	267,0000	1	0,8400	300				
Certificate	NL0013801756	DANON77.66TRLOPENH	EUR	0,2600	0,3100	0,2600			0,3100					
Certificate	NL0013797400	DANON81.33TS OPENH	EUR	0,8300	0,8300	0,7600			0,7600					
Certificate	NL0013742133	DANON82.79TRSOPEH	EUR	0,3300	0,3300	0,2700			0,2700					
Certificate	NL0013616865	DANON85.92TS OPENH	EUR	1,3200	1,3200	1,2500			1,2500					
Certificate	NL0013593957	DANON89.39TRSOPEH	EUR	0,9800	0,9800	0,9200			0,9200					
Certificate	NL0013386543	DANON93.74TS OPENH	EUR	2,1600	2,1600	2,1000			2,1000					
Certificate	NL0013619778	DANON94.72TRSOPEH	EUR	1,5100	1,5100	1,4500			1,4500					
Certificate	NL0013798820	DANON98.15TS OPENH	EUR	2,6400	2,6400	2,5800			2,5800					
Certificate	NL0013619760	DANON98.51TRSOPEH	EUR	1,8900	1,8900	1,8300			1,8300					
Certificate	NL0013788672	DANON99.14TS OPENH	EUR	2,7500	2,7500	2,6800			2,6800					
Certificate	NL0013745573	DANON99.19TS OPENH	EUR	2,7500	2,7500	2,6900			2,6900					
Certificate	NL0013719289	DANSK 70TL OPENH	EUR	4,4900	4,5000	4,4900			4,5000					
Certificate	NL0013782444	DANSK 102.TS OPENH	EUR	2,1800	2,1900	2,1800			2,1900					
Certificate	NL0013617053	DANSK107.5TS OPENH	EUR	2,9900	3,0100	2,9900			3,0100					
Certificate	NL0013617046	DANSK112.7TS OPENH	EUR	3,7500	3,7700	3,7500			3,7700					
Certificate	NL0013797418	DANSK117.7TS OPENH	EUR	4,5100	4,5300	4,5100			4,5300					
Certificate	NL0013617038	DANSK117.8TS OPENH	EUR	4,5200	4,5300	4,5200			4,5300					
Certificate	NL0013617020	DANSK122.9TS OPENH	EUR	5,2800	5,2900	5,2800			5,2900					
Certificate	NL0013745615	DANSK128.2TS OPENH	EUR	6,0600	6,0700	6,0600			6,0700					
Certificate	NL0013617004	DANSK133.1TS OPENH	EUR	6,8000	6,8100	6,8000			6,8100					
Certificate	NL0013616980	DANSK153.6TS OPENH	EUR	9,8400	9,8500	9,8400			9,8500					
Certificate	NL0013745607	DANSK205.1TS OPENH	EUR	17,4900	17,5000	17,4900			17,5000					
Certificate	NL0013710510	DANSK23.99TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013794696	DANSK51.99TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013617152	DANSK56.77TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013782451	DANSK63.24TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013785900	DANSK74.31TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013617111	DANSK77.41TL OPENH	EUR	3,5900	3,6000	3,5900			3,6000					
Certificate	NL0013617103	DANSK79.99TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013792310	DANSK82.59TL OPENH	EUR	2,9600	2,9700	2,9600			2,9700					
Certificate	NL0013617087	DANSK85.14TL OPENH	EUR	2,6500	2,6600	2,6500			2,6600					
Certificate	NL0013740079	DANSK89.24TL OPENH	EUR	2,1500	2,1600	2,1500			2,1600					
Certificate	NL0013806144	DANSK92.04TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013798838	DANSK96.83TS OPENH	EUR											
Certificate	DE0005437412	DAX PI OPENN	EUR	124,8800	124,8800	124,8800			124,8800					
Certificate	DE000VE2BHP5	DAX SHROPEH	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VE2BJL0	DAX SHROPEH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VE2BJC9	DAX SHROPEH	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0009067867	DAX 4810TL OPENB	EUR	78,5300	79,7200	78,5300	2355,9000	1	79,7200	30				
Certificate	NL0013794266	DAX 5000TL OPENH	EUR	77,1000	77,1000	77,1000			77,1000					
Certificate	NL0013804867	DAX 5000TRLOPENH	EUR	76,3700	76,3700	76,3700			76,3700					
Certificate	NL0013801426	DAX 5002TRLOPENH	EUR	76,3600	76,3600	76,3600			76,3600					
Certificate	NL0013795628	DAX 5003TRLOPENH	EUR	76,3500	76,3500	76,3500			76,3500					
Certificate	NL0013793565	DAX 5004TRLOPENH	EUR	76,3300	76,3300	76,3300			76,3300					
Certificate	NL0013791395	DAX 5005TRLOPENH	EUR	76,3300	76,3300	76,3300			76,3300					
Certificate	NL0013789480	DAX 5006TRLOPENH	EUR	76,3100	76,3100	76,3100			76,3100					
Certificate	NL0013785223	DAX 5007TRLOPENH	EUR	76,3000	76,3000	76,3000			76,3000					
Certificate	NL0013780737	DAX 5007TRLOPENH	EUR	76,3000	76,3000	76,3000			76,3000					
Certificate	NL0013777295	DAX 5009TRLOPENH	EUR	76,2800	76,2800	76,2800			76,2800					
Certificate	NL0013744519	DAX 5010TL OPENH	EUR	77,0700	77,0700	77,0700			77,0700					
Certificate	NL0013775158	DAX 5010TRLOPENH	EUR	76,2800	76,2800	76,2800			76,2800					
Certificate	NL0013709926	DAX 5020TL OPENH	EUR	76,9800	76,9800	76,9800			76,9800					

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	NL0013708142	DAX 5024TRLOPENH	EUR	76,1200	76,1200	76,1200			76,1200					
Certificate	NL0009069988	DAX 5260TL OPENB	EUR	75,3800	75,3800	75,3800			75,3800					
Certificate	NL0009071182	DAX 5560TL OPENB	EUR	72,4600	72,4600	72,4600			72,4600					
Certificate	NL0009998269	DAX 6540TL OPENB	EUR	62,9200	62,9200	62,9200			62,9200					
Certificate	NL0010001608	DAX 6760TL OPENB	EUR	60,8000	60,8000	60,8000			60,8000					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	NL0010131025	DAX 7660TL OPENB	EUR	52,0300	52,0300	52,0300			52,0300					
Certificate	DE000CX0JK0	DAX 7800TL OPENC	EUR	40,5100	40,5100	40,5100			40,5100					
Certificate	DE000CJ3Q8R7	DAX 7866TL OPENZ	EUR	47,7400	47,7400	47,7400			47,7400					
Certificate	NL0010134102	DAX 7880TL OPENB	EUR	49,8900	49,8900	49,8900			49,8900					
Certificate	NL0010251930	DAX 7990TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	39,0800	39,0800	39,0800			39,0800					
Certificate	DE000CN6JFQ3	DAX 8050TL OPENZ	EUR	47,1650	47,1650	47,1650			47,1650					
Certificate	NL0011719158	DAX 8160TL OPENH	EUR	46,0100	46,0100	46,0100			46,0100					
Certificate	NL0010250833	DAX 8237BL OPENB	EUR	44,3200	44,3200	44,3200			44,3200					
Certificate	DE000CJ3PNK0	DAX 8271TL OPENZ	EUR	43,7000	43,7000	43,7000			43,7000					
Certificate	NL0010253233	DAX 8320TL OPENB	EUR	45,6100	45,6100	45,6100			45,6100					
Certificate	NL0010379103	DAX 8440TL OPENB	EUR	44,4900	44,4900	44,4900			44,4900					
Certificate	NL0011719125	DAX 8470TL OPENH	EUR	42,9300	42,9300	42,9300			42,9300					
Certificate	DE000CU1FHV9	DAX 8600TL 1219Z	EUR	40,4800	40,4800	40,4800			40,4800					
Certificate	NL0010442737	DAX 8770TL OPENB	EUR	41,2700	41,2700	41,2700			41,2700					
Certificate	NL0011719075	DAX 8790TL OPENH	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	DE000CU1B5H0	DAX 8880TL OPENZ	EUR	39,0000	39,0000	39,0000			39,0000					
Certificate	DE000CJ3Q941	DAX 8883TL OPENZ	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	NL0011601612	DAX 8917TRLOPENH	EUR	37,2000	37,2000	37,2000			37,2000					
Certificate	NL0010443032	DAX 8990TL OPENB	EUR	39,1500	39,1500	39,1500			39,1500					
Certificate	DE000CU1E2G6	DAX 9000TL 1219Z	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	NL0013699184	DAX 9020TL OPENH	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	NL0010378899	DAX 9023BL OPENB	EUR	36,4600	36,4600	36,4600			36,4600					
Certificate	DE000CU1FFR1	DAX 9106TL OPENZ	EUR	35,3600	35,3600	35,3600			35,3600					
Certificate	NL0010515557	DAX 9120TL OPENB	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0010891628	DAX 9200TL OPENB	EUR	37,1350	37,1350	37,1350			37,1350					
Certificate	DE000CU1FFS9	DAX 9306TL OPENZ	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0010442182	DAX 9380BL OPENB	EUR	32,1500	32,9000	32,1500	4822,5000	1	32,9000	150				
Certificate	DE000CU1B6E5	DAX 9380TL OPENZ	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	DE000CU1EX88	DAX 9400TL 1219Z	EUR	32,4800	32,4800	32,4800			32,4800					
Certificate	NL0011649215	DAX 9400TL OPENB	EUR	35,1250	35,1250	35,1250			35,1250					
Certificate	NL0010442661	DAX 9498BL OPENB	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0013794258	DAX 9500TL OPENH	EUR	32,7300	32,7300	32,7300			32,7300					
Certificate	NL0011649223	DAX 9510TL OPENB	EUR	34,0950	34,0950	34,0950			34,0950					
Certificate	NL0011718986	DAX 9510TL OPENH	EUR	32,6900	32,6900	32,6800	1307,6000	1	32,6800	40				
Certificate	DE000CU1CBL0	DAX 9511TL OPENZ	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0013437403	DAX 9600TL OPENH	EUR	31,8400	31,8400	31,8400			31,8400					
Certificate	NL0013702681	DAX 9647TRLOPENH	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0011650320	DAX 9670TL OPENB	EUR	32,5550	32,5550	32,5550			32,5550					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0013796840	DAX 9700TL OPENH	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	DE000CJ3Q958	DAX 9716TL OPENZ	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	DE000CU1EZU6	DAX 9800TL 1219Z	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0013794241	DAX 9800TL OPENH	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	NL0013786908	DAX 9813TRLOPENH	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0011900220	DAX 9840TL OPENB	EUR	30,9250	30,9250	30,9250			30,9250					
Certificate	DE000CU1B8E1	DAX 9898TL OPENZ	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	NL0013744501	DAX 9910TL OPENH	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL0013775141	DAX 9919TRLOPENH	EUR	27,1800	27,1800	27,1800			27,1800					
Certificate	DE000CU1B9S9	DAX 9920TL OPENZ	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000KA1UEV9	DAX 10000TL 1219C	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	DE000KA1TNR0	DAX 10000TL OPENC	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0011896410	DAX 10020TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	NL0011718473	DAX 10070TRLOPENH	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	DE000CN6JCK3	DAX 10099TL OPENZ	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	22,5400	22,5400	22,5400			22,5400					

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	LU1896497200	DAX 10200TCIOPENS	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000KA1UEW7	DAX 10200TL 1219C	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000CU1EX96	DAX 10200TL 1219Z	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0011907050	DAX 10200TL OPENB	EUR	27,4050	27,4050	27,4050			27,4050					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000CJ3RC71	DAX 10201TL OPENZ	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0013791387	DAX 10210TRLOPENH	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0011926514	DAX 10230TL OPENH	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0013008121	DAX 10241BL OPENB	EUR	24,3350	24,3350	24,3350			24,3350					
Certificate	DE000CJ3RC89	DAX 10251TL OPENZ	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0013276074	DAX 10300TL OPENB	EUR	24,4250	24,4250	24,4250			24,4250					
Certificate	NL0013183221	DAX 10312TRLOPENH	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CJ3Q966	DAX 10349TL OPENZ	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0011927496	DAX 10390TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	DE000CU1FE64	DAX 10400SWT1119Z	EUR	4,8600	4,8600	3,2900			3,2900					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000KA1UEX5	DAX 10400TL 1219C	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	DE000CU1FHW7	DAX 10400TL 1219Z	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CJ3R857	DAX 10410TL OPENZ	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0012610976	DAX 10429TRLOPENH	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CJ3QYD0	DAX 10450TL OPENZ	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0013164601	DAX 10455BL OPENB	EUR	22,2050	22,2050	22,2050			22,2050					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0013276090	DAX 10500TL OPENB	EUR	22,4250	22,4250	22,4250			22,4250					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0013164619	DAX 10506BL OPENB	EUR	21,6950	21,6950	21,6950			21,6950					
Certificate	DE000CN6J257	DAX 10508TL OPENZ	EUR	21,3750	21,3750	21,3750			21,3750					
Certificate	NL0013083470	DAX 10527TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0013276108	DAX 10550TL OPENB	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	NL0013275670	DAX 10555BL OPENB	EUR	21,2050	21,2050	21,2050			21,2050					
Certificate	DE000CD61SA9	DAX 10558TL OPENZ	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0013385826	DAX 10580TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000KA1UEY3	DAX 10600TL 1219C	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000CU1E2H4	DAX 10600TL 1219Z	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CJ3RJ41	DAX 10637TL OPENZ	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CJ3RHK8	DAX 10640TL OPENZ	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013227598	DAX 10645TRLOPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013277684	DAX 10656BL OPENB	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	DE000CJ3RFC9	DAX 10697TL OPENZ	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013277692	DAX 10707BL OPENB	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	DE000VF8XLZ6	DAX 10720TL OPENV	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	DE000CJ3RLF0	DAX 10739TL OPENZ	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013227549	DAX 10747TRLOPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0013246101	DAX 10750TL OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	DE000VF8XLY9	DAX 10770TL OPENV	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000VF8XL83	DAX 10780TL OPENV	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CJ3RLG8	DAX 10789TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	DE000CU1EM40	DAX 10800SWT1019Z	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU1FE80	DAX 10800SWT1119Z	EUR	4,7200	4,7200	3,2000			3,2000					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000VE2QVJ7	DAX 10800TL 0320V	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000KA1UEZ0	DAX 10800TL 1219C	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000VF8XLQ5	DAX 10800TL 1219V	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CU1E2J0	DAX 10800TL 1219Z	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013796832	DAX 10800TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0013278799	DAX 10808BL OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	DE000VF8XL00	DAX 10820TL OPENV	EUR	19,9600	19,9600	19,9600			19,9600					

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	NL0013228794	DAX 10827TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000VF8X191	DAX 10830TL OPENV	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CJ3RNQ3	DAX 10838TL OPENZ	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000VF81051	DAX 10850TL 1219V	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0013279185	DAX 10850TL OPENB	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0013279565	DAX 10859BL OPENB	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	NL0013382732	DAX 10870TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CJ3RPX4	DAX 10880TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CJ3RNR1	DAX 10888TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	LU1910628418	DAX 10900TCIOPENZ	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000VE2QVH1	DAX 10900TL 0320V	EUR	16,8300	17,5350	16,8300	673,2000	1	17,5350	40				
Certificate	DE000VF81044	DAX 10900TL 1219V	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000VE2QVP4	DAX 10900TL OPENV	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0013228752	DAX 10909TRLOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013279573	DAX 10910BL OPENB	EUR	17,6650	17,6650	17,6650			17,6650					
Certificate	NL0013382724	DAX 10910TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000CJ3RNS9	DAX 10938TL OPENZ	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	DE000VF8EVQ4	DAX 10950TL 1219V	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013279987	DAX 10950TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000VE2QVR0	DAX 10950TL OPENV	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0013230386	DAX 10960TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0013786890	DAX 10964TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CJ3RQ18	DAX 10988TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	LU1910628509	DAX 11000TCIOPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VE2QVL3	DAX 11000TL 0320V	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000KA1UFA0	DAX 11000TL 1219C	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000VF81W04	DAX 11000TL 1219V	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CU1EYA1	DAX 11000TL 1219Z	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000VE2QY27	DAX 11000TL OPENV	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0013284425	DAX 11010TL OPENB	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	DE000CJ3RW10	DAX 11036TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	13,7800	14,7950	13,7800	4271,8000	1	14,7950	310				
Certificate	NL0013231186	DAX 11049TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	DE000VF8EQG5	DAX 11050TL 1219V	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	DE000VE2QZ69	DAX 11050TL OPENV	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013237654	DAX 11070TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CJ3SF93	DAX 11080TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	LU1910628681	DAX 11100TCIOPENZ	EUR											
Certificate	DE000VE14B10	DAX 11100TL 0320V	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000VF81U63	DAX 11100TL 1219V	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0013293293	DAX 11100TL OPENB	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000KA1TNS8	DAX 11100TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013293434	DAX 11110BL OPENB	EUR	14,9700	15,6550	14,9700	17236,5000	2	15,6550	1150				
Certificate	DE000CJ3RW36	DAX 11135TL OPENZ	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CJ3SF77	DAX 11140TL OPENZ	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0013237795	DAX 11142TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	DE000VF7GT38	DAX 11150TL 1219V	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	NL0013293301	DAX 11150TL OPENB	EUR	16,0550	16,0550	16,0550			16,0550					
Certificate	DE000VE14CD4	DAX 11150TL OPENV	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013294754	DAX 11160BL OPENB	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	NL0013237969	DAX 11170TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CJ3SGA9	DAX 11180TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CU1EM57	DAX 11200SWT1019Z	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU6GPP1	DAX 11200SWT1219Z	EUR	8,1500	8,2400	8,1500			8,2400					

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	DE000CU6GPN6	DAX 11200SWT1219Z	EUR	5,9400	5,9400	5,6200			5,6200					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR											
Certificate	DE000VE14B69	DAX 11200TL 0320V	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000KA1UFB8	DAX 11200TL 1219C	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000VF8XFY1	DAX 11200TL 1219V	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CU1EZV4	DAX 11200TL 1219Z	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013295124	DAX 11200TL OPENB	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	NL0013238736	DAX 11202TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013744493	DAX 11210TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000VE13351	DAX 11230TL OPENV	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CJ3SHV3	DAX 11230TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VF7GKF7	DAX 11250TL 1219V	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0013755341	DAX 11250TL OPENB	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	NL0013295553	DAX 11261BL OPENB	EUR	13,0200	14,5500	13,0200	6276,3400	23	14,1450	446				
Certificate	DE000CJ3SL46	DAX 11279TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013239387	DAX 11280TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000VF811S1	DAX 11280TL OPENV	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	DE000VE135J5	DAX 11280TL OPENV	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0013466485	DAX 11283TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000VF811T9	DAX 11285TL OPENV	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	DE000VE138Y8	DAX 11300TL 0320V	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000VF814N6	DAX 11300TL 1219V	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	NL0013755358	DAX 11300TL OPENB	EUR	14,5050	14,5050	14,5050			14,5050					
Certificate	DE000KA1TSA5	DAX 11300TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013296205	DAX 11311BL OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000CJ3SL53	DAX 11329TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000VE1SQK3	DAX 11330TL OPENV	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000VF811R3	DAX 11330TL OPENV	EUR	15,0150	15,0150	15,0150			15,0150					
Certificate	DE000VF81357	DAX 11335TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0013721483	DAX 11345TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VE2QWK3	DAX 11350TL 0320V	EUR	13,0550	13,0550	13,0550			13,0550					
Certificate	DE000VF814M8	DAX 11350TL 1219V	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	NL0013755366	DAX 11350TL OPENB	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	NL0013756968	DAX 11361BL OPENB	EUR	13,4000	13,4000	13,1250	13400,0000	1	13,1250	1000				
Certificate	DE000CU1FJM4	DAX 11377TL OPENZ	EUR	11,7000	12,7100	11,7000	214695,0000	14	12,7100	18000				
Certificate	NL0013699168	DAX 11380TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000VE13685	DAX 11380TL OPENV	EUR	13,6250	13,6250	13,6250			13,6250					
Certificate	DE000VF813P3	DAX 11380TL OPENV	EUR	14,5250	14,5250	14,5250			14,5250					
Certificate	DE000VF813U3	DAX 11385TL OPENV	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	NL0013721475	DAX 11395TRLOPENH	EUR	11,8500	12,4400	11,8500	4052,7000	1	12,4400	342				
Certificate	LU1946397673	DAX 11400TCIOPENS	EUR											
Certificate	DE000VE138X0	DAX 11400TL 0320V	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	DE000KA1UFC6	DAX 11400TL 1219C	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000VF813R9	DAX 11400TL 1219V	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000CU1FLF4	DAX 11400TL 1219Z	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0013755374	DAX 11400TL OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000KA472E0	DAX 11400TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000KA1UBG6	DAX 11400TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CU1FJ93	DAX 11410TL OPENZ	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013756976	DAX 11411BL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000CU1FJN2	DAX 11427TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VE1SNZ8	DAX 11430TL OPENV	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	DE000VF813N8	DAX 11430TL OPENV	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	DE000VF813T5	DAX 11435TL OPENV	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	NL0013721467	DAX 11445TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000VE2QWJ5	DAX 11450TL 0320V	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000VF816S0	DAX 11450TL 1219V	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	NL0013757743	DAX 11450TL OPENB	EUR	13,0250	13,0250	13,0250			13,0250					
Certificate	NL0013756984	DAX 11461BL OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	DE000CU1FJP7	DAX 11477TL OPENZ	EUR	11,9700	11,9700	11,7100	11970,0000	1	11,7100	1000				
Certificate	NL0013723349	DAX 11480TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000VF813Q1	DAX 11480TL OPENV	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000VF815C6	DAX 11485TL OPENV	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	LU1946397756	DAX 11500TCIOPENS	EUR											
Certificate	DE000VE138W2	DAX 11500TL 0320V	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000VF815E2	DAX 11500TL 1219V	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0013757750	DAX 11500TL OPENB	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	DE000KA472F7	DAX 11500TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000KA47RE1	DAX 11500TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013756992	DAX 11511BL OPENB	EUR	10,6500	11,6250	10,6500	426,0000	1	11,6250	40				
Certificate	DE000CU1FJQ5	DAX 11527TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013723331	DAX 11530TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100					

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	DE000VF815D4	DAX 11530TL OPENV	EUR	13,0550	13,0550	13,0550			13,0550					
Certificate	DE000VF81663	DAX 11535TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	NL0013727571	DAX 11543TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VE2QWM9	DAX 11550TL 0320V	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000VF817F5	DAX 11550TL 1219V	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	NL0013757768	DAX 11550TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	NL0013759293	DAX 11561BL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000CU1FML0	DAX 11576TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013726367	DAX 11580TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VF9JAO5	DAX 11580TL OPENV	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000VF9JCV1	DAX 11589TL OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000CU6GPR7	DAX 11600SWT1219Z	EUR	7,1100	7,4300	7,1100			7,4300					
Certificate	DE000CU6GPO9	DAX 11600SWT1219Z	EUR	4,8400	4,8400	4,7500			4,7500					
Certificate	DE000VE13859	DAX 11600TL 0320V	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	DE000KA1UFD4	DAX 11600TL 1219C	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VF9JDU1	DAX 11600TL 1219V	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	DE000CU1FS92	DAX 11600TL 1219Z	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013761588	DAX 11600TL OPENB	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	DE000KA1UBH4	DAX 11600TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013761885	DAX 11609BL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	NL0013732217	DAX 11620TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CU1FQX6	DAX 11624TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VF9JCT5	DAX 11630TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	NL0013733488	DAX 11634TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000VF9JCU3	DAX 11639TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	DE000VE14EA6	DAX 11650TL 0320V	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	DE000VF9JDT3	DAX 11650TL 1219V	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0013762255	DAX 11650TL OPENB	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	DE000CU1FSA0	DAX 11650TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013762800	DAX 11657BL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0013732209	DAX 11670TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CU1FST0	DAX 11670TL OPENZ	EUR	9,6300	9,7900	9,6300	96,3000	1	9,7900	10				
Certificate	DE000VF9JCR9	DAX 11680TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0013733470	DAX 11684TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VE2Q2G5	DAX 11700TL 0320V	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000VF9JNE4	DAX 11700TL 1219V	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	NL0013762263	DAX 11700TL OPENB	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000KA1UBJ0	DAX 11700TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VE2QWG1	DAX 11700TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0013762818	DAX 11707BL OPENB	EUR	9,2800	9,6650	9,2800	3712,0000	1	9,6650	400				
Certificate	NL0013732191	DAX 11720TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CU1FSU8	DAX 11720TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	DE000VF9JCS7	DAX 11730TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	NL0013733462	DAX 11734TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VF9JGR0	DAX 11740TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000VE14EC2	DAX 11750TL 0320V	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000VF9JHG1	DAX 11750TL 1219V	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	NL0013763287	DAX 11750TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0013764525	DAX 11757BL OPENB	EUR	8,1400	9,2000	8,1400	2553,0000	3	9,1650	300				
Certificate	DE000CU1FSV6	DAX 11770TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	DE000VF9JGX8	DAX 11780TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000VF9JGU4	DAX 11790TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	DE000VE2Q2J9	DAX 11800TL 0320V	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000KA1UFE2	DAX 11800TL 1219C	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VF9JGS8	DAX 11800TL 1219V	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000CU1FYR2	DAX 11800TL 1219Z	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013763295	DAX 11800TL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000KA1TXV1	DAX 11800TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000KA1UCG4	DAX 11800TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VE2QZV3	DAX 11800TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0013764533	DAX 11807BL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000CU1FUG3	DAX 11819TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013734874	DAX 11820TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VF9JGV2	DAX 11830TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013736903	DAX 11832TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VF9JID4	DAX 11840TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000VE14D91	DAX 11850TL 0320V	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000VF9JKG5	DAX 11850TL 1219V	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0013763303	DAX 11850TL OPENB	EUR	7,9700	9,1250	7,9700	32180,0000	2	9,1250	4000				
Certificate	DE000VE2Q010	DAX 11850TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013765324	DAX 11854BL OPENB	EUR	7,4800	8,1950	7,4800	374,0000	1	8,1950	50				
Certificate	DE000CU1FVU2	DAX 11868TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013734866	DAX 11870TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CU1D0V3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013736895	DAX 11882TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013975865	DAX 11890TL OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	DE000VE2Q6E1	DAX 11900TL 0320V	EUR	6,7300	7,5850	6,7300	255,7400	1	7,5850	38				
Certificate	DE000VE2Q6C5	DAX 11900TL 1219V	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000KA47UW7	DAX 11900TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000KA47TW9	DAX 11900TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000KA47822	DAX 11900TL OPENC	EUR											
Certificate	DE000KA47551	DAX 11900TL OPENC	EUR											
Certificate	DE000VE2Q3D0	DAX 11900TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	DE000CU6G296	DAX 11900TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	NL0013977473	DAX 11904BL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000VE2Q4L1	DAX 11907TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000CU6G254	DAX 11915TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CU1D0VE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	NL0013976830	DAX 11940TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000VE2Q6D3	DAX 11950TL 0320V	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000VE2Q6H4	DAX 11950TL 1219V	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013800436	DAX 11950TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000VE2Q456	DAX 11950TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0013804859	DAX 11951TR OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013977481	DAX 11954BL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VE2Q4P2	DAX 11957TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CU6G3C6	DAX 11964TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013976848	DAX 11990TL OPENB	EUR	6,9900	7,7350	6,5000	1031,5000	2	7,7350	150				
Certificate	DE000VE2Q4M9	DAX 12000TL 0320V	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VE2Q4R8	DAX 12000TL 1219V	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000CU6G288	DAX 12000TL 1219Z	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000KA47TX7	DAX 12000TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013800428	DAX 12000TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VE2Q4Q0	DAX 12000TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013804842	DAX 12001TR OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013977499	DAX 12004BL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VE2Q4N7	DAX 12007TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	DE000CU6G262	DAX 12015TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013978331	DAX 12030TL OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CU1D146	DAX 12034TL OPENZ	EUR											
Certificate	DE000CU1D8X9	DAX 12035TL OPENZ	EUR											
Certificate	DE000VE2Q6F8	DAX 12050TL 0320V	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VE2Q6K8	DAX 12050TL 1219V	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0013803646	DAX 12050TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VE2Q4K3	DAX 12050TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	NL0013804834	DAX 12051TR OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013977507	DAX 12054BL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000VE2Q7U5	DAX 12057TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	DE000CU6G3D4	DAX 12064TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013978349	DAX 12080TL OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VE2Q6G6	DAX 12100TL 0320V	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VE2Q6J0	DAX 12100TL 1219V	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013803638	DAX 12100TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VE2Q7W1	DAX 12100TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000KA1TNT6	DAX 12100TS OPENC	EUR											
Certificate	NL0013804826	DAX 12101TR OPENH	EUR	4,5900	5,4300	4,5900	8662,0000	5	5,4300	1700				
Certificate	NL0013977515	DAX 12104BL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VE2Q7Q3	DAX 12107TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CU6G270	DAX 12115TL OPENZ	EUR	4,2200	5,3600	4,2200	12,6600	1	5,3600	3				
Certificate	NL0013974181	DAX 12120TS OPENB	EUR											
Certificate	NL0013978356	DAX 12130TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VE22409	DAX 12150TL 0320V	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000VE224X5	DAX 12150TL 1219V	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013803620	DAX 12150TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VE2Q6L6	DAX 12150TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CU6G3A0	DAX 12150TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					

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	NL0013977523	DAX 12154BL OPENB	EUR	4,7000	5,5400	4,0600	29139,2500	13	5,1950	6305				
Certificate	DE000VE2Q7R1	DAX 12157TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	DE000CU6G3E2	DAX 12164TL OPENZ	EUR	4,0900	5,1300	3,9800	1030100,0000	27	4,8850	250000				
Certificate	NL0013978364	DAX 12180TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013795610	DAX 12195TRSOPENH	EUR											
Certificate	DE000CU6GX59	DAX 12199TS OPENZ	EUR											
Certificate	DE000VE2Z420	DAX 12200TL 0320V	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VE2Z4Y3	DAX 12200TL 1219V	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013803612	DAX 12200TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VE2Q7Y7	DAX 12200TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000CU6GY3	DAX 12200TS 1219Z	EUR											
Certificate	NL0013796816	DAX 12200TS OPENH	EUR											
Certificate	DE000CU1DCT9	DAX 12207TS OPENZ	EUR											
Certificate	NL0013974199	DAX 12220TS OPENB	EUR											
Certificate	NL0013973019	DAX 12227BS OPENB	EUR											
Certificate	NL0013978372	DAX 12230TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013803604	DAX 12250TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VE2Q7X9	DAX 12250TL OPENV	EUR	5,3600	5,3600	5,0500	894,8100	2	5,0750	167				
Certificate	DE000VE2Q1D4	DAX 12250TS OPENV	EUR											
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	DE000CU6G2C8	DAX 12253TS OPENZ	EUR											
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	NL0013978380	DAX 12280TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CU1ECS9	DAX 12289TL OPENZ	EUR											
Certificate	DE000CU6GXT7	DAX 12299TS OPENZ	EUR											
Certificate	DE000VE2Q2F7	DAX 12300TS 0320V	EUR											
Certificate	DE000VE2Q2H3	DAX 12300TS 1219V	EUR											
Certificate	DE000KA47RF8	DAX 12300TS OPENC	EUR											
Certificate	DE000VE2QVQ2	DAX 12300TS OPENV	EUR											
Certificate	DE000VE2Q1C6	DAX 12316TS OPENV	EUR											
Certificate	NL0013974207	DAX 12320TS OPENB	EUR											
Certificate	NL0013973027	DAX 12327BS OPENB	EUR											
Certificate	DE000CU1EEK2	DAX 12342TL OPENZ	EUR											
Certificate	DE000VE2QWE6	DAX 12350TS 0320V	EUR											
Certificate	DE000VE2QWH9	DAX 12350TS 1219V	EUR											
Certificate	DE000VE14B93	DAX 12350TS OPENV	EUR											
Certificate	DE000CU1DB28	DAX 12350TS OPENZ	EUR											
Certificate	DE000CU6GYT5	DAX 12350TS OPENZ	EUR											
Certificate	DE000CU6GZD6	DAX 12353TS OPENZ	EUR											
Certificate	DE000VE2QVF5	DAX 12368TS OPENV	EUR											
Certificate	DE000CU6GXU5	DAX 12399TS OPENZ	EUR											
Certificate	DE000VE14B44	DAX 12400TS 0320V	EUR											
Certificate	DE000VE14B36	DAX 12400TS 1219V	EUR											
Certificate	DE000CU6GYQ1	DAX 12400TS 1219Z	EUR											
Certificate	DE000KA47RG6	DAX 12400TS OPENC	EUR											
Certificate	DE000KA47QA1	DAX 12400TS OPENC	EUR											
Certificate	DE000VE14B77	DAX 12400TS OPENV	EUR											
Certificate	DE000VE14CC6	DAX 12418TS OPENV	EUR											
Certificate	NL0013974215	DAX 12420TS OPENB	EUR											
Certificate	NL0013973035	DAX 12423BS OPENB	EUR											
Certificate	DE000VE14EB4	DAX 12450TS 0320V	EUR											
Certificate	DE000VE14D83	DAX 12450TS 1219V	EUR											
Certificate	DE000VE14CA0	DAX 12450TS OPENV	EUR											
Certificate	DE000CU6GZE4	DAX 12453TS OPENZ	EUR											
Certificate	DE000VE14CB8	DAX 12468TS OPENV	EUR											
Certificate	DE000CU1DAD7	DAX 12485TS OPENZ	EUR											
Certificate	DE000CU1EWA5	DAX 12493TS OPENZ	EUR											
Certificate	DE000VE14B28	DAX 12500TS 0320V	EUR											
Certificate	DE000VF8EQZ5	DAX 12500TS 1219V	EUR											
Certificate	NL0013585060	DAX 12500TS OPENB	EUR	0,6100	0,7600	0,6100	6752,9200	3	0,7600	10222				
Certificate	DE000KA47RH4	DAX 12500TS OPENC	EUR											
Certificate	NL0013602485	DAX 12517TRSOPENH	EUR											
Certificate	NL0013592009	DAX 12520TS OPENH	EUR											
Certificate	NL0013578420	DAX 12521BS OPENB	EUR											
Certificate	NL0012919278	DAX 12536TRSOPENH	EUR	0,3100	0,3100	0,3100	310,0000	1	0,3100	1000				
Certificate	DE000CU1EH13	DAX 12541TS OPENZ	EUR											
Certificate	DE000VE14D75	DAX 12550TS 0320V	EUR											
Certificate	DE000VF8EPJ1	DAX 12550TS 1219V	EUR											
Certificate	DE000VF8EN35	DAX 12560TS OPENV	EUR											
Certificate	NL0013383839	DAX 12564TRSOPENH	EUR											
Certificate	DE000VF8EP90	DAX 12569TS 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	NL0012981716	DAX 12580TS OPENB	EUR	2,1200	2,1200	2,1200	212,0000	1	2,1200	100				
Certificate	DE000VE137P8	DAX 12580TS OPENV	EUR											
Certificate	DE000CU1CT86	DAX 12583TS OPENZ	EUR											
Certificate	NL0012612469	DAX 12584TRSOPENH	EUR	0,3300	0,3300	0,3300	330,0000	1	0,3300	1000				
Certificate	NL0013384134	DAX 12590TS OPENH	EUR											
Certificate	NL0012562433	DAX 12591TRSOPENH	EUR	0,9800	0,9800	0,2300	34677,7700	13	0,2300	47849				
Certificate	DE000CU1C3L6	DAX 12594TS OPENZ	EUR											
Certificate	DE000VE14B51	DAX 12600TS 0320V	EUR	1,0100	1,0100	1,0100	182,8100	1	1,0100	181				
Certificate	DE000VF7GUT7	DAX 12600TS 1219V	EUR	0,6400	0,9200	0,6400	2034,0000	3	0,8600	2600				
Certificate	DE000CU1E2K8	DAX 12600TS 1219Z	EUR	0,9800	1,0000	0,9800	3960,0000	2	1,0000	4000				
Certificate	NL0013585078	DAX 12600TS OPENB	EUR	2,0700	2,0700	1,6000	1245,9000	2	1,6000	670				
Certificate	DE000KA1TF62	DAX 12600TS OPENC	EUR											
Certificate	DE000CU1EH23	DAX 12600TS OPENZ	EUR											
Certificate	DE000VF7GKG5	DAX 12610TS OPENV	EUR											
Certificate	NL0012681811	DAX 12619BS OPENB	EUR	1,3200	1,3600	0,6400	12774,0600	23	0,7000	12639				
Certificate	NL0012918262	DAX 12620TS OPENH	EUR											
Certificate	NL0012914121	DAX 12629TRSOPENH	EUR	0,8400	1,2500	0,8000	7100,0000	7	0,8000	6500				
Certificate	DE000VE1SPP4	DAX 12630TS OPENV	EUR											
Certificate	DE000VF7GN18	DAX 12633TS OPENV	EUR											
Certificate	NL0013394711	DAX 12640TS OPENH	EUR	2,5900	2,5900	2,5900	1295,0000	1	2,5900	500				
Certificate	DE000CU1EHL3	DAX 12641TS OPENZ	EUR	1,2000	1,2900	0,9200	5721,5000	6	1,2900	5150				
Certificate	DE000VE2Q3C2	DAX 12650TS 0320V	EUR	1,2000	1,4400	1,2000	132,0000	2	1,4400	100				
Certificate	DE000VF7GK52	DAX 12650TS 1219V	EUR											
Certificate	NL0013399918	DAX 12659TRSOPENH	EUR	1,0000	1,2900	0,5000	6805,0200	8	0,5000	5752				
Certificate	NL0012918247	DAX 12660TS OPENH	EUR											
Certificate	DE000CU1CBN6	DAX 12664TS OPENZ	EUR											
Certificate	NL0012612121	DAX 12677TRSOPENH	EUR	1,4600	1,4600	1,3600	2820,0000	2	1,3600	2000				
Certificate	NL0012972566	DAX 12680TS OPENB	EUR											
Certificate	NL0012916134	DAX 12690TS OPENH	EUR	2,5100	2,5100	2,4000	188,2500	1	2,4000	75				
Certificate	DE000CU1CWN2	DAX 12694TS OPENZ	EUR	1,3800	1,3800	0,8350	484,3800	1	0,8350	351				
Certificate	NL0013592298	DAX 12699TRSOPENH	EUR	1,9400	1,9400	0,7000	7328,8000	18	0,8900	6960				
Certificate	DE000VE138N1	DAX 12700TS 0320V	EUR	0,8400	1,0000	0,6400	97,0000	3	1,0000	123				
Certificate	DE000VF7GKE0	DAX 12700TS 1219V	EUR	1,6700	1,6700	1,0850	1263,0000	4	1,0850	800				
Certificate	NL0013585086	DAX 12700TS OPENB	EUR	2,8500	2,8500	1,9350	1667,6500	3	1,9350	695				
Certificate	DE000KA1T070	DAX 12700TS OPENC	EUR	0,8300	0,8600	0,3000	2895,8000	5	0,8600	6660				
Certificate	NL0013435928	DAX 12720TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012912760	DAX 12733TRSOPENH	EUR	1,6600	2,2500	0,9400	22504,0000	12	1,1600	12100				
Certificate	DE000VE14AT4	DAX 12750TS 0320V	EUR	2,1500	2,4600	1,0000	1806,0000	9	1,4350	900				
Certificate	DE000VF7GK29	DAX 12750TS 1219V	EUR	1,2100	1,4500	1,1300	379,0000	3	1,4050	300				
Certificate	DE000CU1EGF7	DAX 12755TS OPENZ	EUR	2,4500	2,4500	1,0000	8301,7000	6	1,3950	3660				
Certificate	NL0013592280	DAX 12759TRSOPENH	EUR	2,0900	2,0900	1,3900	1338,2100	2	1,3900	642				
Certificate	NL0012786636	DAX 12770TS OPENB	EUR	4,5600	4,5600	3,0800	828,0000	2	3,3650	240				
Certificate	NL0012562904	DAX 12770TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1CDX1	DAX 12774TS OPENZ	EUR											
Certificate	DE000CU1EDH0	DAX 12778TS OPENZ	EUR											
Certificate	NL0012561534	DAX 12790TRSOPENH	EUR	1,7000	1,7700	1,5900	4617,5000	3	1,6800	2750				
Certificate	DE000CU1CV06	DAX 12791TS OPENZ	EUR	2,8500	2,9400	1,3100	21386,9200	114	1,7450	9117				
Certificate	DE000VE138P6	DAX 12800TS 0320V	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000KA1UFG7	DAX 12800TS 1219C	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF7GB20	DAX 12800TS 1219V	EUR	1,7800	1,9150	1,7800	89,0000	1	1,9150	50				
Certificate	DE000CU1EYB9	DAX 12800TS 1219Z	EUR	2,5500	2,5500	1,6000	327,0000	2	2,0150	145				
Certificate	NL0013585094	DAX 12800TS OPENB	EUR	3,8500	3,8500	2,6600	17849,8000	4	2,9450	5515				
Certificate	NL0012498810	DAX 12803BS OPENB	EUR	2,7300	3,1600	1,6500	45851,8500	32	2,0150	20279				
Certificate	NL0013602477	DAX 12815TRSOPENH	EUR	2,8100	2,8100	1,5000	11139,7900	11	1,9200	6199				
Certificate	NL0012561872	DAX 12830TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CU1FYU6	DAX 12842TS OPENZ	EUR	2,9700	3,4700	2,2650	3721,8800	9	2,2650	1204				
Certificate	NL0013398431	DAX 12844TRSOPENH	EUR	1,8700	2,2100	1,8700	1870,0000	1	2,2100	1000				
Certificate	DE000VE14AX6	DAX 12850TS 0320V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF6XPC0	DAX 12850TS 1219V	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012537070	DAX 12853TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012681282	DAX 12860TS OPENB	EUR	3,2100	3,5750	3,2100	7907,2000	2	3,5750	2320				
Certificate	NL0012915862	DAX 12870TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012918171	DAX 12870TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CV4ZSE3	DAX 12870TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000CU1CFK3	DAX 12871TS OPENZ	EUR											
Certificate	NL0013397102	DAX 12895TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VE138Q4	DAX 12900TS 0320V	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VF6XPE6	DAX 12900TS 1219V	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CE6F119	DAX 12911TS OPENZ	EUR											
Certificate	DE000CE6BWE2	DAX 12913TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013435910	DAX 12920TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VE14AV0	DAX 12950TS 0320V	EUR	3,4650	3,4650	3,4650			3,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XPF3	DAX 12950TS 1219V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012680524	DAX 12950TS OPENB	EUR	7,4800	7,4800	7,2150	748,0000	1	7,2150	100				
Certificate	DE000VE2QVM1	DAX 12950TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CU1D4H1	DAX 12966TS OPENZ	EUR	4,2200	4,2200	3,1000	12971,5300	21	3,4950	4026				
Certificate	NL0013425333	DAX 12974TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013397193	DAX 12980TS OPENH	EUR	5,9100	5,9100	5,3100	591,0000	1	5,3100	100				
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR											
Certificate	NL0012499537	DAX 129938S OPENB	EUR	5,0100	5,1500	3,5500	156383,2800	222	3,9150	35438				
Certificate	DE000VE138M3	DAX 13000TS 0320V	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000KA1UFH5	DAX 13000TS 1219C	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF6XPH9	DAX 13000TS 1219V	EUR	4,9700	5,0900	3,5400	1888,1400	50	3,9150	415				
Certificate	DE000CU1EZ0	DAX 13000TS 1219Z	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VE2QY03	DAX 13000TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012863161	DAX 13005TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	0,5400	0,8100	0,5400	3645,0000	6	0,6300	5500				
Certificate	DE000CE6F4P1	DAX 13011TS OPENZ	EUR	4,8000	4,8000	3,9350	480,0000	1	3,9350	100				
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR											
Certificate	NL0012904817	DAX 13049TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VE1SHY3	DAX 13050TS 1219V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0012090641	DAX 13050TS OPENH	EUR	6,8100	6,8100	5,9900	9395,0000	2	6,0600	1500				
Certificate	DE000VE14B85	DAX 13050TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR											
Certificate	NL0013374440	DAX 13060TS OPENB	EUR	5,3700	5,7800	5,3700	3345,0000	2	5,6450	600				
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CU1ECT7	DAX 13071TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013455124	DAX 13074TRSOPENH	EUR	5,2200	5,2500	4,4400	4711,5000	2	4,4400	900				
Certificate	NL0013425481	DAX 13080TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VF9JGT6	DAX 13080TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR											
Certificate	NL0013375082	DAX 130958S OPENB	EUR	4,7300	4,9750	4,7300	3547,5000	1	4,9750	750				
Certificate	DE000VE138R2	DAX 13100TS 0320V	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VF9JGP4	DAX 13100TS 1219V	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012329783	DAX 13108TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CU1CUF2	DAX 13110TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1CMB8	DAX 13117TS OPENZ	EUR	5,6800	5,6800	4,9750	22,7200	1	4,9750	4				
Certificate	NL0013425465	DAX 13120TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VE133N2	DAX 13130TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VF9JJC6	DAX 13130TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VF9JL31	DAX 13143TS OPENV	EUR	5,5600	5,8500	4,8750	6406,0000	3	4,8750	1100				
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	2,3700	2,4400	1,3250	2144,6000	6	1,3250	1070				
Certificate	NL0013374812	DAX 13160TS OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000VE133Q5	DAX 13180TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000VF9JL23	DAX 13180TS OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0013428139	DAX 13182TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF9JL15	DAX 13193TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013377559	DAX 131958S OPENB	EUR	5,7000	5,9750	5,7000	285,0000	1	5,9750	50				
Certificate	DE000VE138S0	DAX 13200TS 0320V	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000KA1UFJ1	DAX 13200TS 1219C	EUR	5,9300	5,9300	5,9100	29,6500	1	5,9100	5				
Certificate	DE000VF9JGQ2	DAX 13200TS 1219V	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CU1FVE6	DAX 13200TS 1219Z	EUR	6,8000	6,8000	5,7400	9303,6000	3	5,9800	1390				
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR											
Certificate	DE000CD64946	DAX 13200TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013427065	DAX 13210TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012537955	DAX 13213TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VE135H9	DAX 13230TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000VF9JNU0	DAX 13230TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0013597636	DAX 13256TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013377195	DAX 13260TS OPENB	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	DE000VE1SDA2	DAX 13280TS OPENV	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VE1SQM9	DAX 13280TS OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013428436	DAX 13290TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VE1SDK1	DAX 13290TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013354582	DAX 132948S OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE138T8	DAX 13300TS 0320V	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VF9JL49	DAX 13300TS 1219V	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CU1CT94	DAX 13303TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VL61N81	DAX 13326TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					

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	DE000VE1SQL1	DAX 13330TS OPENV	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VE1SDE4	DAX 13340TS OPENV	EUR	6,8800	6,8800	6,8350	27520,0000	5	6,8350	4000				
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013433063	DAX 13344TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013433055	DAX 13364TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013354848	DAX 13370TS OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0013429160	DAX 13370TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CU1CCE3	DAX 13370TS OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VE1SC99	DAX 13390TS OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013573124	DAX 133958S OPENB	EUR	8,8300	8,9000	7,9550	576,7500	2	7,9550	65				
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	3,5700	3,5700	2,4000			2,4000					
Certificate	DE000VE138V4	DAX 13400TS 0320V	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000KA1UFK9	DAX 13400TS 1219C	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF9JNR6	DAX 13400TS 1219V	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CU1EZV8	DAX 13400TS 1219Z	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR											
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	0,9900	1,5400	0,1900	35901,0000	26	0,1900	31200				
Certificate	DE000CU1DVF8	DAX 13407TS OPENZ	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013462468	DAX 13428TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013433493	DAX 13430TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000VE1SFH2	DAX 13430TS OPENV	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000VE1SN13	DAX 13430TS OPENV	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000VE2Q7P5	DAX 13458TS OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013355811	DAX 13470TS OPENB	EUR	9,6200	9,7750	9,6200	6858,2000	2	9,7750	710				
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000VE2Q7V3	DAX 13490TS OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0013576317	DAX 134958S OPENB	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000VE2Q7T7	DAX 13500TS 0320V	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VE2Q7N0	DAX 13500TS 1219V	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013462435	DAX 13507TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013466931	DAX 13510TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CU1CY14	DAX 13547TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013573652	DAX 13570TS OPENB	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0013466923	DAX 13570TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	4,7000	4,7000	4,1550	376,0000	1	4,1550	80				
Certificate	NL0012860464	DAX 13582TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CU1EBA9	DAX 13590TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000VE2Q7S9	DAX 13600TS 0320V	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	DE000KA1UFL7	DAX 13600TS 1219C	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000VE2Q7M2	DAX 13600TS 1219V	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	DE000CU6GK29	DAX 13600TS 1219Z	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CE6FCU1	DAX 13614TS OPENZ	EUR											
Certificate	NL0013467814	DAX 13648TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013467004	DAX 13650TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CU1CFL1	DAX 13650TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013576325	DAX 136938S OPENB	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	1,9100	2,0800	1,9100	158000,0000	4	2,0800	80000				
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012434377	DAX 13750TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CU1D4J7	DAX 13752TS OPENZ	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013425317	DAX 13760TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013576135	DAX 13780TS OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	DE000KA1UFM5	DAX 13800TS 1219C	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	2,3700	2,5400	2,3700	48600,0000	2	2,5400	20000				
Certificate	DE000CU1CG08	DAX 13840TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CU1CBP1	DAX 13846TS OPENZ	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012904809	DAX 13878TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CU1EEL0	DAX 13952TS OPENZ	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	10,3200	10,3200	9,3600	2949,0000	3	9,6450	300				
Certificate	NL0013781743	DAX 13990TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0013442916	DAX 13991TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000KA1UFN3	DAX 14000TS 1219C	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000CU1EYC7	DAX 14000TS 1219Z	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					

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	NL0013576143	DAX 14070TS OPENB	EUR	16,6800	16,6800	15,5800	4082,9000	2	15,8450	255				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013399900	DAX 14152TRSOPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0012606446	DAX 14180TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CU1B8G6	DAX 14193TS OPENZ	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000KA1UFP8	DAX 14200TS 1219C	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013796808	DAX 14200TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012241756	DAX 14210TS OPENH	EUR	18,6100	18,6100	17,8800	2791,5000	1	17,8800	150				
Certificate	NL0012679039	DAX 14320TS OPENB	EUR	21,3050	21,3050	21,3050			21,3050					
Certificate	NL0013427586	DAX 14361TRSOPENH	EUR	17,0000	17,2500	17,0000	2380,0000	1	17,2500	140				
Certificate	NL0012903827	DAX 14370TS OPENH	EUR	20,0500	20,5100	19,1900	11814,4100	15	19,4800	604				
Certificate	DE000CU1CWP7	DAX 14399TS OPENZ	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	DE000KA1UFQ6	DAX 14400TS 1219C	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CU1EZ25	DAX 14400TS 1219Z	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013433048	DAX 14565TRSOPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0013788276	DAX 14590TS OPENH	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000CU1CB09	DAX 14593TS OPENZ	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000KA1UFR4	DAX 14600TS 1219C	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CY16G00	DAX 14600TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CU1B9T7	DAX 14600TS OPENZ	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0012198808	DAX 14620TS OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0013580434	DAX 14785BS OPENB	EUR	21,8550	21,8550	21,8550			21,8550					
Certificate	DE000CU1ECU5	DAX 14799TS OPENZ	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000KA1UFS2	DAX 14800TS 1219C	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	DE000CU1EYD5	DAX 14800TS 1219Z	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CY16Pi6	DAX 14800TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CU1CG99	DAX 14995TS OPENZ	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CU1FY50	DAX 15200TS 1219Z	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012535934	DAX 15340TS OPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000CU1CUA3	DAX 15396TS OPENZ	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	DE000CV42NE4	DAX 15580TS OPENZ	EUR	31,7050	31,7050	31,7050			31,7050					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000CU1CY22	DAX 15796TS OPENZ	EUR	31,6900	31,6900	31,6900			31,6900					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CU1EEM8	DAX 16199TS OPENZ	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	DE000CU1D5B1	DAX 16570TS OPENZ	EUR	41,7300	41,7300	41,7300			41,7300					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	3,5300	3,7750	3,5300	1412,0000	1	3,7750	400				
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013406663	DAXIF LEVOPENZ	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,0860	1,0860	1,0860			1,0860					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,2210	0,2210	0,2210			0,2210					
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	232,3700	232,3700	232,3700	185896,0000	3	232,3700	800				
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000KA1TP29	DBANK 6TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1TSL2	DBANK 6TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA47QD5	DBANK 7TS OPENC	EUR											
Certificate	DE000KA1TP37	DBANK 7TS OPENC	EUR											
Certificate	DE000KA47UY3	DBANK 7TS OPENC	EUR											
Certificate	DE000KA1TY28	DBANK 8TS 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	DE000CP68YK5	DBANK 8TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA47RJ0	DBANK 8TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013247331	DBANK 8TS OPENH	EUR	2,0400	2,0400	1,9200			1,9200					
Certificate	NL0013782469	DBANK 9TS OPENH	EUR	3,1600	3,1600	3,0500			3,0500					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013788714	DBANK 1.8TL OPENH	EUR	5,4100	5,5500	5,4100			5,5500					
Certificate	NL0013617301	DBANK 3.5TL OPENH	EUR	3,8500	3,9900	3,8500			3,9900					
Certificate	NL0013745649	DBANK 4.2TL OPENH	EUR	3,2200	3,3600	3,2200			3,3600					
Certificate	NL0013617277	DBANK 4.6TL OPENH	EUR	2,8500	2,9900	2,8500			2,9900					
Certificate	NL0013798853	DBANK 4.9TL OPENH	EUR	2,4900	2,6400	2,4900			2,6400					
Certificate	NL0013797442	DBANK 5.1TL OPENH	EUR	2,3200	2,4600	2,3200			2,4600					
Certificate	NL0013456064	DBANK 5.3TL OPENH	EUR	2,1900	2,3400	2,1900			2,3400					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1SXW1	DBANK 5.5TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1SRV5	DBANK 5.5TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013788706	DBANK 5.6TL OPENH	EUR	1,9500	2,0900	1,9500			2,0900					
Certificate	NL0013782477	DBANK 5.8TL OPENH	EUR	1,7700	1,9100	1,7700			1,9100					
Certificate	NL0013755721	DBANK 5.9TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013699531	DBANK 5.9TL OPENH	EUR	1,6600	1,8100	1,6600			1,8100					
Certificate	NL0013797434	DBANK 6.1TL OPENH	EUR	1,4000	1,5500	1,4000			1,5500					
Certificate	NL0013758147	DBANK 6.2TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013804149	DBANK 6.3TL OPENH	EUR	1,2200	1,3700	1,2200			1,3700					
Certificate	NL0013723711	DBANK 6.3TL OPENH	EUR											
Certificate	DE000KA47UX5	DBANK 6.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1UCH2	DBANK 6.5TL OPENC	EUR											
Certificate	NL0013804131	DBANK 6.5TL OPENH	EUR	1,0400	1,1900	1,0400			1,1900					
Certificate	NL0013978786	DBANK 6.6TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013969959	DBANK 6.9TS OPENB	EUR											
Certificate	NL0013797426	DBANK 6.9TS OPENH	EUR											
Certificate	NL0013785918	DBANK 7.3TS OPENH	EUR	1,2800	1,2800	1,1600			1,1600					
Certificate	DE000KA473T6	DBANK 7.5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA472J9	DBANK 7.5TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013770647	DBANK 7.6TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013798846	DBANK 7.9TS OPENH	EUR	1,8400	1,8400	1,7200			1,7200					
Certificate	NL0013383094	DBANK 8.2TS OPENH	EUR	2,2600	2,2600	2,1400			2,1400					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1T120	DBANK 8.5TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013788680	DBANK 8.5TS OPENH	EUR	2,6100	2,6100	2,4900			2,4900					
Certificate	NL0013241987	DBANK 8.6TS OPENH	EUR	2,6900	2,6900	2,5700			2,5700					
Certificate	NL0013745623	DBANK 9.2TS OPENH	EUR	3,3800	3,3800	3,2600			3,2600					
Certificate	NL0013395064	DBANK 9.7TS OPENH	EUR	3,9100	3,9100	3,8000			3,8000					
Certificate	NL0013740087	DBANK 10.5TS OPENH	EUR	4,8100	4,8100	4,7000			4,7000					
Certificate	NL0012776777	DBANK 11.7TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012774509	DBANK 12.3BS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013707730	DBANK 13.4TS OPENH	EUR	8,0000	8,0000	7,8800			7,8800					
Certificate	NL0012681910	DBANK 14.2BS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012683262	DBANK 14.3TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011518378	DBANK 21.5TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000KA1SRW3	DBANK 5.75TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013568983	DBANK 5.77BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013720634	DBANK 5.86TRL OPENH	EUR	1,1300	1,2600	1,1300			1,2600					
Certificate	NL0013721731	DBANK 6.21TRL OPENH	EUR											
Certificate	DE000KA472H3	DBANK 6.25TL OPENC	EUR											
Certificate	DE000KA47TY5	DBANK 6.25TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013806771	DBANK 6.61TRL OPENH	EUR	0,4500	0,5700	0,4500			0,5700					
Certificate	NL0012988513	DBANK10.39BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV8AXJ6	DBANK10.73TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CR9RQH2	DBANK24.57TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1DEW9	DBANK3.799TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013795875	DBANK3.943TRL OPENH	EUR	3,0100	3,1400	3,0100			3,1400					
Certificate	NL0013165764	DBANK4.243BL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013594187	DBANK4.639TRL OPENH	EUR	2,3200	2,4500	2,3200			2,4500					
Certificate	DE000CJ3QZ18	DBANK4.705TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013155252	DBANK5.265BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013594179	DBANK5.302TRL OPENH	EUR	1,6700	1,8000	1,6700			1,8000					
Certificate	DE000CU1DC43	DBANK5.344TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CV89P57	DBANK5.707TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VF5TO55	DBANK5.723TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF812N0	DBANK5.876TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF813P5	DBANK6.076TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013801798	DBANK6.093TRLOPENH	EUR	0,9100	1,0400	0,9100			1,0400					
Certificate	DE000CU1FNR5	DBANK6.151TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013801780	DBANK6.156TRLOPENH	EUR	0,8500	0,9800	0,8500			0,9800					
Certificate	NL0013801772	DBANK6.188TRLOPENH	EUR	0,8300	0,9500	0,8300			0,9500					
Certificate	DE000VE2Q3Q2	DBANK6.303TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013727928	DBANK6.311TRLOPENH	EUR											
Certificate	NL0013805336	DBANK6.408TRLOPENH	EUR	0,6300	0,7500	0,6300			0,7500					
Certificate	DE000VE2Q2L5	DBANK6.429TS OPENV	EUR											
Certificate	NL0013976277	DBANK6.452BS OPENB	EUR											
Certificate	NL0013805328	DBANK6.475TRLOPENH	EUR	0,5700	0,6900	0,5700			0,6900					
Certificate	NL0013801764	DBANK6.501TRSOPENH	EUR											
Certificate	DE000VE2Q6R3	DBANK6.503TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013805310	DBANK6.508TRLOPENH	EUR	0,5400	0,6600	0,5400			0,6600					
Certificate	DE000VE2QUX0	DBANK6.631TS OPENV	EUR											
Certificate	NL0013806763	DBANK6.644TRLOPENH	EUR	0,4200	0,5400	0,4200			0,5400					
Certificate	NL0013795867	DBANK6.726TRSOPENH	EUR											
Certificate	DE000VE14A78	DBANK6.831TS OPENV	EUR											
Certificate	NL0013793714	DBANK6.872TRSOPENH	EUR											
Certificate	NL0013789670	DBANK7.024TRSOPENH	EUR											
Certificate	DE000VE13248	DBANK7.036TS OPENV	EUR											
Certificate	DE000CU6GY56	DBANK7.054TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013784721	DBANK7.175TRSOPENH	EUR	0,3000	0,3000	0,1700			0,1700					
Certificate	DE000VE1SP03	DBANK7.237TS OPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VE1SP23	DBANK7.437TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013775596	DBANK7.567TRSOPENH	EUR	0,6600	0,6600	0,5500			0,5500					
Certificate	DE000VE1SKU5	DBANK7.641TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013594088	DBANK7.741TRSOPENH	EUR	0,8300	0,8300	0,7100			0,7100					
Certificate	DE000CU1B637	DBANK7.852TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	0,8200	0,8200	0,7950	5174,2000	1	0,7950	6310				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013155443	DBANK8.448BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3QE47	DBANK8.747TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013604788	DBANK9.504TRSOPENH	EUR	2,5700	2,5700	2,4500			2,4500					
Certificate	DE000CU6GJ76	DBANK9.741TS OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3PLE7	DBANK9.772TS OPENZ	EUR											
Certificate	DE000CE6C8P5	DEUTS 78.TL OPENZ	EUR	6,6800	6,7900	6,6800			6,7900					
Certificate	DE000CJ3RVN3	DEUTS104.8TL OPENZ	EUR	4,0000	4,1100	4,0000			4,1100					
Certificate	DE000CU1C8N1	DEUTS114.8TL OPENZ	EUR	3,0100	3,1200	3,0100			3,1200					
Certificate	DE000CU1EY95	DEUTS124.7TL OPENZ	EUR	2,0200	2,1200	2,0200			2,1200					
Certificate	DE000CU1B843	DEUTS94.82TL OPENZ	EUR	4,9900	5,1100	4,9900	500,0000	1	5,1100	100				
Certificate	DE000CU6GNW2	DHER 29.1TL OPENZ	EUR	1,1100	1,2000	1,1100			1,2000					
Certificate	DE000CU6GJ00	DHER 35.11TL OPENZ	EUR	0,5200	0,6100	0,5200			0,6100					
Certificate	DE000CR9SFM3	DIAGE17.49TL OPENZ	EUR	3,4300	3,4300	3,2950			3,2950					
Certificate	DE000CD61VG0	DIAGE19.58TL OPENZ	EUR	2,9500	2,9500	2,8050			2,8050					
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3SJB1	DIAGE27.66TL OPENZ	EUR	1,1100	1,1100	0,9550			0,9550					
Certificate	DE000CU1D7N2	DIETN 37.9TL OPENZ	EUR											
Certificate	NL0013764590	DIETN 44.7BL OPENB	EUR											
Certificate	DE000CJ3R881	DIETN19.33TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN21.59TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.35TL OPENZ	EUR											
Certificate	DE000CN6KV8	DIETN26.91TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.52BL OPENB	EUR	2,4500	2,4500	2,4500	4900,0000	1	2,4500	2000				
Certificate	DE000CN6KV6	DIETN29.72TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.58BL OPENB	EUR											
Certificate	DE000CJ3RMX1	DIETN32.27TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.61BL OPENB	EUR											
Certificate	NL0013374192	DIETN34.64BL OPENB	EUR											
Certificate	DE000CU1CNT8	DIETN34.82TL OPENZ	EUR											
Certificate	NL0013361603	DIETN36.66BL OPENB	EUR											
Certificate	NL0013574833	DIETN38.67BL OPENB	EUR											
Certificate	NL0013581499	DIETN40.69BL OPENB	EUR	1,3300	1,3300	1,3300	13851,9500	1	1,3300	10415				
Certificate	DE000CU1ERX7	DIETN40.92TL OPENZ	EUR	1,4100	1,4100	1,4100	423,0000	1	1,4100	300				
Certificate	NL0013761976	DIETN42.69BL OPENB	EUR											
Certificate	DE000CU6GN19	DIETN44.45TL OPENZ	EUR											
Certificate	NL0013966906	DIETN46.71BL OPENB	EUR	0,6000	0,6000	0,6000	2100,0000	1	0,6000	3500				
Certificate	DE000CU6G239	DIETN48.45TL OPENZ	EUR											
Certificate	NL0013977697	DIETN48.71BL OPENB	EUR	0,4100	0,4100	0,4100	246,0000	1	0,4100	600				
Certificate	NL0013762099	DIETN52.23BS 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	NL0013969348	DIETN56.22BS OPENB	EUR	0,5000	0,5000	0,3600	1053,0000	3	0,3600	2400				
Certificate	NL0013703804	DISCK 15.1TRLOPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0013619943	DISCK 19.4TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013720683	DISCK 27.7TRSOPEH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013600208	DISCK 29.7TRSOPEH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013472871	DISCK 34.1TRSOPEH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013710569	DISCK 6.93TL OPENH	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	NL0013789704	DISCK13.65TRLOPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	NL0013630494	DISCK14.79TL OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013472970	DISCK17.62TRLOPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013630478	DISCK17.78TL OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013719339	DISCK19.93TL OPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0013619935	DISCK20.89TRLOPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0013710551	DISCK21.46TL OPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0013703796	DISCK21.92TRLOPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013630445	DISCK22.18TL OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013635840	DISCK22.75TRLOPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013630437	DISCK22.95TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013472962	DISCK23.48TRLOPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013630429	DISCK23.69TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013801806	DISCK24.36TRLOPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013789688	DISCK25.91TRSOPEH	EUR											
Certificate	NL0013696693	DISCK28.63TS OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013600216	DISCK29.42TRSOPEH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013630346	DISCK30.66TS OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013472889	DISCK31.28TRSOPEH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013630338	DISCK32.13TS OPENH	EUR	0,7400	0,7400	0,7200			0,7200					
Certificate	NL0013630312	DISCK35.06TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0013619901	DISCK36.29TRSOPEH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	NL0013630296	DISCK37.96TS OPENH	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	NL0013619893	DISCK43.54TRSOPEH	EUR	1,6200	1,6200	1,6100			1,6100					
Certificate	NL0013630270	DISCK43.81TS OPENH	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	NL0013708621	DISCK6.991TRLOPENH	EUR	1,7400	1,7400	1,7300			1,7300					
Certificate	NL0013164320	DJAUT 326TL OPENB	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0013753924	DJAUT 367TL OPENB	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012989891	DJAUT 407TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013766157	DJAUT 447TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013588742	DJAUT 505TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012975486	DJAUT 544TS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3QUU2	DJAUT293.3TL OPENZ	EUR	19,7200	20,4600	19,7200			20,4600					
Certificate	DE000CU1ELH3	DJAUT367.5TL OPENZ	EUR	12,3000	13,0400	12,3000			13,0400					
Certificate	DE000CN6H4X4	DJAUT399.8TL OPENZ	EUR											
Certificate	DE000CU1E1F0	DJAUT402.7TL OPENZ	EUR	8,8000	9,5400	8,8000			9,5400					
Certificate	DE000CU1FUJ7	DJAUT437.5TL OPENZ	EUR	5,3400	6,0700	5,3400			6,0700					
Certificate	DE000CU1DN65	DJAUT550.8TS OPENZ	EUR	6,2200	6,2200	5,5000			5,5000					
Certificate	DE000CV8B2Z0	DJAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1D179	DJAUT621.2TS OPENZ	EUR	13,2300	13,2300	12,4900			12,4900					
Certificate	DE000CE6CH30	DJAUT651.8TS OPENZ	EUR											
Certificate	DE0006075427	DJBKS PI OPENN	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 69TL OPENB	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0010133799	DJBKS 90TL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013359813	DJBKS 141TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0011089156	DJBKS 179TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0006280695	DJBKS 197TS OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CU1FAS0	DJBKS103.1TL OPENZ	EUR	2,9800	3,2850	2,9800			3,2850					
Certificate	DE000CJ3QYH1	DJBKS112.2TL OPENZ	EUR	2,0700	2,3650	2,0700			2,3650					
Certificate	DE000CU1FZW9	DJBKS122.1TL OPENZ	EUR	1,0900	1,3850	1,0900			1,3850					
Certificate	DE000CJ3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1E1G8	DJBKS139.2TS OPENZ	EUR	0,6900	0,6900	0,4050			0,4050					
Certificate	DE000CU1CBV9	DJBKS158.6TS OPENZ	EUR	2,6100	2,6100	2,3150			2,3150					
Certificate	DE000CV883C7	DJBKS178.5TS OPENZ	EUR											
Certificate	DE000CJ3RAA4	DJBKS83.19TL OPENZ	EUR	4,9700	5,2700	4,9700			5,2700					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	97,0200	97,0200	97,0200			97,0200					
Certificate	NL0011535422	DJCHM 570TL OPENB	EUR	43,0850	43,0850	43,0850			43,0850					
Certificate	NL0010900726	DJCHM 612TL OPENB	EUR	39,0150	39,0150	39,0150			39,0150					
Certificate	NL0013295207	DJCHM 817TL OPENB	EUR	19,4950	19,4950	19,4950			19,4950					
Certificate	NL0013372410	DJCHM 858TL OPENB	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	NL0013768492	DJCHM 898TL OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0013377211	DJCHM 965TS 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	DE000CU1CDY9	DJCHM 1131TS OPENZ	EUR	17,0200	17,0200	16,3200			16,3200					
Certificate	DE000CE6CEL3	DJCHM 996.TS OPENZ	EUR											
Certificate	DE000CJ3QYK5	DJCHM552.8TL OPENZ	EUR	41,1700	41,8700	41,1700			41,8700					
Certificate	DE000CJ3SAX4	DJCHM811.6TL OPENZ	EUR	15,3000	16,0000	15,3000			16,0000					
Certificate	DE000CU1FTM3	DJCHM881.3TL OPENZ	EUR	8,4000	9,1000	8,4000			9,1000					
Certificate	DE000CU1E4H0	DJCHM981.6TS OPENZ	EUR	2,3350	2,3350	1,6650			1,6650					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0510	0,0510	0,0500	9022,1100	2	0,0500	176904				
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,2330	1,2330	1,2330			1,2330					
Certificate	NL0013406580	DJEM SHROPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	53,5400	53,5400	53,5400			53,5400					
Certificate	DE000CJ3N4F4	DJFIN311.4TL OPENZ	EUR	22,5000	23,1300	22,5000			23,1300					
Certificate	DE000CJ3RDD2	DJFIN351.9TL OPENZ	EUR	18,4600	19,0900	18,4600			19,0900					
Certificate	DE000CE6CDB6	DJFIN380.1TL OPENZ	EUR											
Certificate	DE000CJ3RQ59	DJFIN416.2TL OPENZ	EUR	12,0200	12,6500	12,0200			12,6500					
Certificate	DE000CU1B033	DJFIN450.6TL OPENZ	EUR	8,5800	9,2100	8,5800			9,2100					
Certificate	DE000CU1FTN1	DJFIN490.2TL OPENZ	EUR	4,6450	5,2600	4,6450			5,2600					
Certificate	DE000CU1B8J0	DJFIN571.8TS OPENZ	EUR	3,7350	3,7350	3,1200			3,1200					
Certificate	DE000CU1ECW1	DJFIN651.6TS OPENZ	EUR	11,7000	11,7000	11,0900			11,0900					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	82,5700	82,5700	82,5700			82,5700					
Certificate	DE000CU1EQ79	DJFOD 1007TS OPENZ	EUR	21,9800	22,0100	21,9800			22,0100					
Certificate	DE000CJ3RAB2	DJFOD410.7TL OPENZ	EUR	37,9700	37,9700	37,9400			37,9400					
Certificate	DE000CU1B8K8	DJFOD510.7TL OPENZ	EUR	27,9700	27,9700	27,9400			27,9400					
Certificate	DE000CJ3RY83	DJFOD611.1TL OPENZ	EUR	17,9300	17,9300	17,9000			17,9000					
Certificate	DE000CU1BSB7	DJFOD660.1TL OPENZ	EUR	13,0300	13,0300	13,0000			13,0000					
Certificate	DE000CU1DAE5	DJFOD714.7TL OPENZ	EUR	7,5900	7,5900	7,5600			7,5600					
Certificate	DE000CU1FSY0	DJFOD773.9TL OPENZ	EUR	1,7700	1,7700	1,7400			1,7400					
Certificate	DE000CU1B124	DJFOD906.8TS OPENZ	EUR	11,9400	11,9700	11,9400			11,9700					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	61,8500	62,0000	61,8500			62,0000					
Certificate	NL0010900841	DJGDS 290TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0013755390	DJGDS 423TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013287147	DJGDS 462TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013763378	DJGDS 503TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013584592	DJGDS 580TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CU1DGC6	DJGDS 559.TS OPENZ	EUR											
Certificate	DE000CU1CBZ0	DJGDS373.1TL OPENZ	EUR	17,2600	17,6100	17,2600			17,6100					
Certificate	DE000CJ3RQ67	DJGDS453.3TL OPENZ	EUR	9,2400	9,6000	9,2400			9,6000					
Certificate	DE000CU1BSC5	DJGDS492.9TL OPENZ	EUR	5,2900	5,6500	5,2900			5,6500					
Certificate	DE000CU1DE90	DJGDS631.1TS OPENZ	EUR	8,7300	8,7300	8,3700			8,3700					
Certificate	DE000CU1EE55	DJGDS711.2TS OPENZ	EUR	16,7400	16,7400	16,3900			16,3900					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	76,2800	76,2800	76,2800			76,2800					
Certificate	NL0010001178	DJHLT 266TL OPENB	EUR	58,4850	58,4850	58,4850			58,4850					
Certificate	NL0010437422	DJHLT 435TL OPENB	EUR	42,4150	42,4150	42,4150			42,4150					
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	36,2700	36,2700	36,2700			36,2700					
Certificate	NL0010900783	DJHLT 529TL OPENB	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	NL0011649934	DJHLT 616TL OPENB	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL0013291321	DJHLT 697TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0013368459	DJHLT 738TL OPENB	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0013583040	DJHLT 778TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013763915	DJHLT 887TS OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CU1B5Y5	DJHLT522.8TL OPENZ	EUR	31,3000	31,6500	31,3000			31,6500					
Certificate	DE000CU1B8M4	DJHLT626.8TL OPENZ	EUR	20,9100	21,2500	20,9100			21,2500					
Certificate	DE000CU1CR39	DJHLT671.2TL OPENZ	EUR	16,4600	16,8100	16,4600			16,8100					
Certificate	DE000CJ3SRD0	DJHLT726.6TL OPENZ	EUR	10,9300	11,2700	10,9300			11,2700					
Certificate	DE000CU1EER7	DJHLT786.1TL OPENZ	EUR	5,0100	5,3500	5,0100			5,3500					
Certificate	DE000CU1CBX5	DJHLT874.5TS OPENZ	EUR	4,2200	4,2200	3,8800			3,8800					
Certificate	DE000CU1CBY3	DJHLT974.3TS OPENZ	EUR	14,1600	14,1600	13,8100			13,8100					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	DE000VE2BHA7	DJI LEVOPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VE2BJW7	DJI LEVOPENV	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	DE000VE2BHL4	DJI SHROPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VE2BJ74	DJI SHROPENV	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,1300	0,1300	0,1250	650,0000	1	0,1250	5000				
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,2650	0,2650	0,2650			0,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2BJF2	DJI SHROPEHV	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0009992874	DJIND10080TL OPENB	EUR	156,6100	156,6100	156,6100			156,6100					
Certificate	NL0010281473	DJIND12230TL OPENB	EUR	137,7000	137,7000	137,7000			137,7000					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	124,1900	124,1900	124,1900			124,1900					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0011602917	DJIND16010TL OPENH	EUR	102,9600	102,9600	102,9600			102,9600					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0011660006	DJIND16970TL OPENB	EUR	95,9400	95,9400	95,9400			95,9400					
Certificate	NL0012905996	DJIND17413TRL OPENH	EUR	87,4000	87,4000	87,4000			87,4000					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU1CDD3	DJIND17657TL OPENZ	EUR	87,5200	87,5200	87,5200			87,5200					
Certificate	DE000CU1DFP0	DJIND17980TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0011894084	DJIND18040TL OPENH	EUR	84,8600	84,8600	84,8600			84,8600					
Certificate	NL0013221799	DJIND18999TRL OPENH	EUR	73,0000	73,0000	73,0000			73,0000					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011997739	DJIND19470TL OPENH	EUR	72,0700	72,0700	72,0700			72,0700					
Certificate	NL0012035828	DJIND19498BL OPENB	EUR	68,9900	68,9900	68,9900			68,9900					
Certificate	DE000CU1EXJ4	DJIND19500TL 1219Z	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CYOASU7	DJIND19500TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012038962	DJIND19520TL OPENB	EUR	73,4000	73,4000	73,4000			73,4000					
Certificate	DE000CD63N77	DJIND19687TL OPENZ	EUR	69,3650	69,3650	69,3650			69,3650					
Certificate	DE000CU1CCF0	DJIND19993TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	58,5700	58,5700	58,5700			58,5700					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013800410	DJIND20000TL OPENH	EUR	67,3700	67,3700	67,3700			67,3700					
Certificate	NL0013794225	DJIND20010TL OPENH	EUR	67,2500	67,2500	67,2500			67,2500					
Certificate	NL0013744477	DJIND20040TL OPENH	EUR	67,0500	67,0500	67,0500			67,0500					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	56,1700	56,1700	56,1700			56,1700					
Certificate	NL0012052096	DJIND20300TL OPENH	EUR	64,6700	64,6700	64,6700			64,6700					
Certificate	NL0012849954	DJIND20414TRL OPENH	EUR	60,1600	60,1600	60,1600			60,1600					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	53,8200	53,8200	53,8200			53,8200					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CD644H4	DJIND20550TL OPENZ	EUR											
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	51,4200	51,4200	51,4200			51,4200					
Certificate	DE000CU1FFD1	DJIND20793TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013705700	DJIND21030TL OPENH	EUR	58,2400	58,2400	58,2400			58,2400					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	45,6300	45,6300	45,6300			45,6300					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	43,2500	43,2500	43,2500			43,2500					
Certificate	DE000CU1EXK2	DJIND21500TL 1219Z	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012272397	DJIND21500TL OPENB	EUR	55,9700	55,9700	55,9700			55,9700					
Certificate	NL0013082225	DJIND21506TRL OPENH	EUR	50,2500	50,2500	50,2500			50,2500					
Certificate	DE000CE6BHN4	DJIND21803TL OPENZ	EUR	47,9500	47,9500	47,9500			47,9500					
Certificate	NL0013223316	DJIND21820TL OPENH	EUR	51,1400	51,1400	51,1400			51,1400					
Certificate	DE000CU1DFG9	DJIND21847TL OPENZ	EUR	50,0400	50,0400	50,0400			50,0400					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	39,5900	39,5900	39,5900			39,5900					
Certificate	DE000KA1UDW9	DJIND22000TL 1219C	EUR											
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3RB31	DJIND22024TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	NL0013224090	DJIND22340TL OPENH	EUR	46,5800	46,5800	46,5800			46,5800					
Certificate	NL0013222912	DJIND22455TRL OPENH	EUR	41,6400	41,6400	41,6400			41,6400					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CJ3RDK7	DJIND22539TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013274541	DJIND22545BL OPENB	EUR	41,5300	41,5300	41,5300			41,5300					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0013276124	DJIND22790TL OPENB	EUR	40,6300	40,6300	40,6300			40,6300					
Certificate	DE000CJ3RDL5	DJIND22794TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3RG85	DJIND22847TL OPENZ	EUR	41,0800	41,0800	41,0800			41,0800					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	DE000KA1UDX7	DJIND23000TL 1219C	EUR											
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					

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	DE000CJ3RGC7	DJIND23042TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013224462	DJIND23099TRL OPENH	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0013227895	DJIND23140TL OPENH	EUR	39,4100	39,4100	39,4100			39,4100					
Certificate	DE000VEZQ150	DJIND23150TL OPENV	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	DE000VEZQ176	DJIND23183TL OPENV	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	NL0013278294	DJIND23190TL OPENB	EUR	37,0400	37,0400	37,0400			37,0400					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	DE000VEZQ2A8	DJIND23250TL 0320V	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000VEZQ184	DJIND23250TL 1219V	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	DE000VEZQ192	DJIND23250TL OPENV	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	DE000CJ3RLL8	DJIND23294TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VEZQ168	DJIND23350TL OPENV	EUR	35,4300	35,4300	35,4300			35,4300					
Certificate	DE000VEZQ2T83	DJIND23362TL OPENV	EUR	33,2500	33,2500	33,2500			33,2500					
Certificate	NL0013279201	DJIND23400TL OPENB	EUR	35,1700	35,1700	35,1700			35,1700					
Certificate	DE000VE14DS0	DJIND23460TL OPENV	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	DE000VE14DG5	DJIND23463TL OPENV	EUR	32,3200	32,3200	32,3200			32,3200					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	DE000VE14DN1	DJIND23500TL 0320V	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	DE000VE14DA8	DJIND23500TL 1219V	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	DE000CU1EXL0	DJIND23500TL 1219Z	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3RLM6	DJIND23549TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VE14DH3	DJIND23563TL OPENV	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	NL0013279615	DJIND23569BL OPENB	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	NL0013228216	DJIND23575TRL OPENH	EUR	31,4800	31,4800	31,4800			31,4800					
Certificate	DE000VF9IQH0	DJIND23580TL OPENV	EUR	35,0100	35,0100	35,0100			35,0100					
Certificate	DE000VE224D7	DJIND23650TL OPENV	EUR	32,8500	32,8500	32,8500			32,8500					
Certificate	NL0013228927	DJIND23660TL OPENH	EUR	34,8300	34,8300	34,8300			34,8300					
Certificate	DE000VF816F7	DJIND23680TL OPENV	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	DE000VF8ERG3	DJIND23691TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	DE000VE14DB6	DJIND23750TL 0320V	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	DE000VF8ERM1	DJIND23750TL 1219V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	DE000VE134U5	DJIND23780TL OPENV	EUR	31,3700	31,3700	31,3700			31,3700					
Certificate	DE000VF816D2	DJIND23780TL OPENV	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	DE000VF8ERL3	DJIND23791TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3RN11	DJIND23804TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VF3NUH0	DJIND23836TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3RN24	DJIND23847TL OPENZ	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	DE000VF816E0	DJIND23880TL OPENV	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	DE000VE13156	DJIND23880TL OPENV	EUR	30,4200	30,4200	30,4200			30,4200					
Certificate	NL0013229198	DJIND23901TRL OPENH	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	29,6550	29,6550	29,6550			29,6550					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013229172	DJIND23963TRL OPENH	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	DE000VE1SPH1	DJIND23980TL OPENV	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0013567886	DJIND23981BL OPENB	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000VE13958	DJIND24000TL 0320V	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	DE000KA1UDY5	DJIND24000TL 1219C	EUR											
Certificate	DE000VF6XM84	DJIND24000TL 1219V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013283294	DJIND24010TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	28,8050	28,8050	28,8050			28,8050					
Certificate	DE000CJ3RRB6	DJIND24056TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013718745	DJIND24080TL OPENH	EUR	31,0400	31,0400	31,0400			31,0400					
Certificate	DE000VE1SPK5	DJIND24080TL OPENV	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	27,8250	27,8250	27,8250			27,8250					
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013567050	DJIND24180BL OPENB	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000VE13974	DJIND24250TL 0320V	EUR	24,8950	24,8950	24,8950			24,8950					
Certificate	DE000VF6XM92	DJIND24250TL 1219V	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	26,5150	26,5150	26,5150			26,5150					
Certificate	NL0013230592	DJIND24267TRL OPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RV45	DJIND24311TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013284623	DJIND24388BL OPENB	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	NL0013718737	DJIND24390TL OPENH	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	25,0850	25,0850	25,0850			25,0850					
Certificate	DE000CJ3R4K0	DJIND24443TL OPENZ	EUR											
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VE13982	DJIND24500TL 0320V	EUR	22,6650	22,6650	22,6650			22,6650					
Certificate	DE000KA1UD22	DJIND24500TL 1219C	EUR											
Certificate	DE000VF6XNA9	DJIND24500TL 1219V	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CU1EY04	DJIND24500TL 1219Z	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	2,0200	2,1600	2,0200	2777,1100	2	2,1600	1358				
Certificate	NL0013796782	DJIND24510TL OPENH	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	24,2250	24,2250	24,2250			24,2250					
Certificate	NL0013231525	DJIND24513TRLOPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000CJ3RYH9	DJIND24561TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013288954	DJIND24592BL OPENB	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0013289036	DJIND24620TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	DE000CJ3R493	DJIND24689TL OPENZ	EUR											
Certificate	DE000VF6PY54	DJIND24710TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013231426	DJIND24721TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	DE000VE14AB2	DJIND24750TL 0320V	EUR	20,4450	20,4450	20,4450			20,4450					
Certificate	DE000VF6XNB7	DJIND24750TL 1219V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF6PYN5	DJIND24770TL OPENV	EUR	23,3250	23,3250	23,3250			23,3250					
Certificate	DE000CJ3R550	DJIND24787TL OPENZ	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0013385644	DJIND24790TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0013290281	DJIND24795BL OPENB	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000VF6PYU0	DJIND24810TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CU1DM74	DJIND24816TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013289044	DJIND24830TL OPENB	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0013444193	DJIND24879TRLOPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	NL0013796774	DJIND24910TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	DE000VF6POV2	DJIND24910TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF6P7H6	DJIND24980TL OPENV	EUR	21,4950	21,4950	21,4950			21,4950					
Certificate	DE000VF616H3	DJIND24980TL OPENV	EUR	22,3950	22,3950	22,3950			22,3950					
Certificate	NL0013568892	DJIND25000BL OPENB	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000VE13990	DJIND25000TL 0320V	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	DE000KA1UE03	DJIND25000TL 1219C	EUR											
Certificate	DE000VF6XNE1	DJIND25000TL 1219V	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000KA478W9	DJIND25000TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP69WQ4	DJIND25000TL OPENC	EUR	1,4700	1,6100	1,4700	3137,5000	4	1,5800	2000				
Certificate	NL0013803588	DJIND25000TL OPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	DE000VF6POW0	DJIND25010TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013794217	DJIND25020TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0013457112	DJIND25030TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0013568595	DJIND25040TL OPENB	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0013638422	DJIND25060TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	DE000CU1DPJ2	DJIND25065TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF6POT6	DJIND25070TL OPENV	EUR	20,6050	20,6050	20,6050			20,6050					
Certificate	DE000VF6P1Y4	DJIND25110TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013455074	DJIND25150TRLOPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000VF6POU4	DJIND25170TL OPENV	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	DE000CU1C9G3	DJIND25172TL OPENZ	EUR											
Certificate	NL0013569361	DJIND25192BL OPENB	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000VF6P1Z1	DJIND25210TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013569262	DJIND25230TL OPENB	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000VE14AA4	DJIND25250TL 0320V	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	DE000VF6XNH4	DJIND25250TL 1219V	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013455017	DJIND25283TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013718729	DJIND25290TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	DE000CU1DPK0	DJIND25317TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1DHP6	DJIND25360TS OPENZ	EUR											
Certificate	NL0013455686	DJIND25373TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000VF816K7	DJIND25380TL OPENV	EUR	18,8150	18,8150	18,8150			18,8150					
Certificate	NL0013570278	DJIND25392BL OPENB	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000VF814G0	DJIND25409TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013569718	DJIND25430TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0013455637	DJIND25475TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013723307	DJIND25480TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	DE000VF816G5	DJIND25480TL OPENV	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	DE000VE14AC0	DJIND25500TL 0320V	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	DE000KA1UE11	DJIND25500TL 1219C	EUR											
Certificate	DE000VF814E5	DJIND25500TL 1219V	EUR	1,3850	1,3850	1,3850			1,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FJ10	DJIND25500TL 1219Z	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000KA1TXM0	DJIND25500TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1UBA9	DJIND25500TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF9JBA7	DJIND25510TL OPENV	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	NL0013781727	DJIND25530TL OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000CU1FJR3	DJIND25562TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013723299	DJIND25580TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000VF9JA67	DJIND25580TL OPENV	EUR	16,9550	16,9550	16,9550			16,9550					
Certificate	NL0013757016	DJIND25590BL OPENB	EUR	12,5000	13,8900	12,5000	2185,6000	3	13,8900	170				
Certificate	DE000VF9JA75	DJIND25610TL OPENV	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000CU1DGM5	DJIND25610TS OPENZ	EUR											
Certificate	NL0013727548	DJIND25625TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013761067	DJIND25630TL OPENB	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000CU1FJX1	DJIND25631TL OPENZ	EUR											
Certificate	NL0013798309	DJIND25700TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000VE2QZM2	DJIND25750TL 0320V	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000VE2QZNO	DJIND25750TL 1219V	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000VE2QWB2	DJIND25750TL OPENV	EUR	13,8250	13,8250	13,8250			13,8250					
Certificate	NL0013762826	DJIND25781BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000VE2QZH2	DJIND25784TL OPENV	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CU6GZP0	DJIND25786TL OPENZ	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013798291	DJIND25800TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CU6GZ06	DJIND25807TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013803059	DJIND25814TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013975303	DJIND25820TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CU1DF08	DJIND25848TS OPENZ	EUR											
Certificate	DE000VE2QZJ8	DJIND25850TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450					
Certificate	DE000VE2QZG4	DJIND25884TL OPENV	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013798283	DJIND25900TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013753007	DJIND25940TL OPENB	EUR											
Certificate	DE000VE2QZK6	DJIND25950TL OPENV	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013975543	DJIND25978BL OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VE2Q5U9	DJIND25988TL OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	DE000CU1D2B8	DJIND25998TL OPENZ	EUR											
Certificate	DE000VE2Q5G8	DJIND26000TL 0320V	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000KA1UE29	DJIND26000TL 1219C	EUR											
Certificate	DE000VE2Q5H6	DJIND26000TL 1219V	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	DE000KA47TT5	DJIND26000TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA47US5	DJIND26000TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013806581	DJIND26000TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013975881	DJIND26020TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CU6G1P2	DJIND26045TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VE2Q0T2	DJIND26050TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000VE2Q5V7	DJIND26088TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013806573	DJIND26100TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VE2Q5R5	DJIND26150TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	NL0013977549	DJIND26174BL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VE2Z4H8	DJIND26188TL OPENV	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0013978414	DJIND26200TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013798275	DJIND26200TL OPENH	EUR											
Certificate	NL0013803570	DJIND26200TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013806565	DJIND26200TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CU1D435	DJIND26240TL OPENZ	EUR											
Certificate	DE000VE2Z4A3	DJIND26250TL 0320V	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VE2Z4C9	DJIND26250TL 1219V	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000VE2Z4E5	DJIND26250TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000CU1EBQ5	DJIND26252TL OPENZ	EUR											
Certificate	DE000CU1EF64	DJIND26266TL OPENZ	EUR											
Certificate	NL0013805948	DJIND26300TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013798267	DJIND26300TL OPENH	EUR											
Certificate	DE000CU1C932	DJIND26330TS OPENZ	EUR											
Certificate	DE000VE2Z4F2	DJIND26350TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013978422	DJIND26400TL OPENB	EUR	6,9500	8,9200	6,9500	7376,9000	9	8,1800	920				
Certificate	NL0013805930	DJIND26400TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013805922	DJIND26500TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VE2QUC4	DJIND26680TS OPENV	EUR											
Certificate	NL0013973050	DJIND26682BS OPENB	EUR											
Certificate	DE000VE2QT75	DJIND26716TS OPENV	EUR											
Certificate	NL0013974272	DJIND26740TS OPENB	EUR											
Certificate	DE000VE2QTZ7	DJIND26750TS 0320V	EUR											
Certificate	DE000VE2QT00	DJIND26750TS 1219V	EUR											
Certificate	DE000VE2QUB6	DJIND26780TS 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	NL0013795594	DJIND26790TRSOPENH	EUR											
Certificate	NL0013796741	DJIND26790TS OPENH	EUR											
Certificate	DE000CU1EKC6	DJIND26802TL OPENZ	EUR											
Certificate	DE000CU6GYD9	DJIND26806TS OPENZ	EUR											
Certificate	DE000CU1B777	DJIND26810TS OPENZ	EUR											
Certificate	DE000VE2QT42	DJIND26816TS OPENV	EUR											
Certificate	DE000VE14DJ9	DJIND26880TS OPENV	EUR											
Certificate	NL0013973068	DJIND26882BS OPENB	EUR											
Certificate	DE000VE2QT34	DJIND26916TS OPENV	EUR											
Certificate	NL0013974280	DJIND26940TS OPENB	EUR											
Certificate	DE000VE14DK7	DJIND26980TS OPENV	EUR											
Certificate	DE000VE14C84	DJIND27000TS 0320V	EUR											
Certificate	DE000VE14C92	DJIND27000TS 1219V	EUR											
Certificate	DE000CU6GV59	DJIND27000TS 1219Z	EUR											
Certificate	DE000KA47Q78	DJIND27000TS OPENC	EUR											
Certificate	DE000KA47RB7	DJIND27000TS OPENC	EUR											
Certificate	DE000VE14DE0	DJIND27016TS OPENV	EUR											
Certificate	DE000CU6GVV5	DJIND27046TS OPENZ	EUR											
Certificate	DE000CU6GV83	DJIND27051TS OPENZ	EUR											
Certificate	DE000VE14DL5	DJIND27080TS OPENV	EUR											
Certificate	NL0013973076	DJIND27081BS OPENB	EUR	2,1100	2,3600	0,8100	1597,7500	8	0,8200	927				
Certificate	DE000VE14DD2	DJIND27116TS OPENV	EUR											
Certificate	NL0013969702	DJIND27150TS OPENB	EUR	4,7800	4,9800	2,9700	7040,0000	5	3,5200	1600				
Certificate	NL0013790173	DJIND27180TS OPENH	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	DE000VE14DP6	DJIND27180TS OPENV	EUR	3,7950	3,7950	3,7950				3,7950				
Certificate	DE000VE14DF7	DJIND27216TS OPENV	EUR	1,9550	1,9550	1,9550				1,9550				
Certificate	DE000VE14C76	DJIND27250TS 0320V	EUR	2,5650	2,5650	2,5650				2,5650				
Certificate	DE000VE14DC4	DJIND27250TS 1219V	EUR	2,5150	2,5150	2,5150				2,5150				
Certificate	NL0013354590	DJIND27280BS OPENB	EUR	4,0000	4,3300	2,3300	72519,7500	19	2,8600	26300				
Certificate	DE000CU1EHU4	DJIND27283TS OPENZ	EUR											
Certificate	DE000VE134R1	DJIND27290TS OPENV	EUR	4,6950	4,6950	4,6950				4,6950				
Certificate	DE000CU1CGV8	DJIND27290TS OPENZ	EUR	0,4400	0,4400	0,2500	2442,5000	3	0,2950	7250				
Certificate	NL0013461551	DJIND27292TRSOPENH	EUR	2,6100	2,6800	2,6100	2610,0000	1	2,6800	1000				
Certificate	DE000CU1D7A9	DJIND27298TS OPENZ	EUR											
Certificate	NL0013430184	DJIND27306TRSOPENH	EUR	2,8100	2,8100	2,8100				2,8100				
Certificate	NL0013466311	DJIND27308TRSOPENH	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CU1CE18	DJIND27312TS OPENZ	EUR											
Certificate	NL0013576879	DJIND27360TS OPENB	EUR	6,4800	6,4800	5,4100	32400,0000	1	5,4100	5000				
Certificate	NL0013427529	DJIND27363TRSOPENH	EUR	3,9900	3,9900	3,0500	1502,0000	2	3,3000	400				
Certificate	NL0013578446	DJIND27380BS OPENB	EUR	4,9300	5,2500	3,1400	5417,4000	5	3,8200	1480				
Certificate	NL0013461544	DJIND27391TRSOPENH	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	NL0013800402	DJIND27400TS OPENZ	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	NL0013466303	DJIND27408TRSOPENH	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013574031	DJIND27481BS OPENB	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	NL0013711740	DJIND27490TS OPENZ	EUR	9,3400	9,3400	9,3400				9,3400				
Certificate	DE000VE14DM3	DJIND27500TS 0320V	EUR	4,8850	4,8850	4,8850				4,8850				
Certificate	DE000VF6XMX3	DJIND27500TS 1219V	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	DE000KA1TF21	DJIND27500TS OPENC	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013466295	DJIND27508TRSOPENH	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	NL0013084288	DJIND27526TRSOPENH	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	NL0013578453	DJIND27581BS OPENB	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000CV4YX30	DJIND27586TS OPENZ	EUR	0,5100	0,5550	0,5100	81,6000	1	0,5550	160				
Certificate	NL0013466287	DJIND27598TRSOPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	NL0013466279	DJIND27608TRSOPENH	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0012554810	DJIND27610TS OPENZ	EUR	10,4100	10,4100	10,4100				10,4100				
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	0,4000	0,4000	0,2200	530,0000	2	0,2650	2000				
Certificate	NL0013577646	DJIND27685BS OPENB	EUR	7,6800	7,9900	6,5900	9197,0000	3	6,5900	1200				
Certificate	NL0013466261	DJIND27707TRSOPENH	EUR	7,2500	7,2500	5,6300	3383,3000	3	6,3300	490				
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	8,2650	8,2650	8,2650				8,2650				
Certificate	DE000VE139X8	DJIND27750TS 0320V	EUR	7,1850	7,1850	7,1850				7,1850				
Certificate	DE000VF6XMY1	DJIND27750TS 1219V	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	NL0012676811	DJIND27780TS OPENB	EUR	14,5500	14,5500	14,5500				14,5500				
Certificate	NL0013464951	DJIND27793TRSOPENH	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	DE000VF4HVZ7	DJIND27806TS OPENV	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	9,1950	9,1950	9,1950				9,1950				
Certificate	DE000CU1D443	DJIND27836TS OPENZ	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	NL0013612609	DJIND27850TS OPENZ	EUR	12,6700	12,6700	12,6700				12,6700				
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	10,1150	10,1150	10,1150				10,1150				
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	NL0013579758	DJIND27970TS OPENB	EUR	11,7500	11,7500	10,9500	2270,0000	2	11,0800	200				
Certificate	DE000VE139Y6	DJIND28000TS 0320V	EUR	9,4750	9,4750	9,4750				9,4750				
Certificate	DE000KA1UE37	DJIND28000TS 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1E0N6	DJIND28000TS 1219Z	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1B413	DJIND28034TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000VF3AZ50	DJIND28045TS OPENV	EUR	0,7400	0,7500	0,6000	826,0000	6		1120				
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0013578461	DJIND28085BS OPENB	EUR	11,3000	11,7200	9,5000	61328,1500	35		10,1700	5795			
Certificate	DE000CU1B785	DJIND28093TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	253,7500	253,7500	253,7500			253,7500					
Certificate	NL0013382484	DJIND28110TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0012550297	DJIND28167TRSOPENH	EUR	11,6000	12,0300	10,4100	2577,8000	3		10,4100	220			
Certificate	NL0013579766	DJIND28170TS OPENB	EUR	13,9800	13,9800	12,6500	1971,0000	3		12,9100	150			
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000VE139W0	DJIND28250TS 0320V	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000VF6XM01	DJIND28250TS 1219V	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013394331	DJIND28305TRSOPENH	EUR	12,9000	12,9000	11,6300	958,5000	3		11,6300	75			
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	13,8250	13,8250	13,8250			13,8250					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1EF72	DJIND28346TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013744436	DJIND28380TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	NL0013459894	DJIND28437TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012903785	DJIND28450TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VE139Z3	DJIND28500TS 0320V	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	DE000KA1UE45	DJIND28500TS 1219C	EUR											
Certificate	DE000VF6XM19	DJIND28500TS 1219V	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000KA1SV30	DJIND28500TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	0,8400	0,8800	0,8400	12700,0000	2		0,8800	15000			
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	1,1700	1,1700	1,0500	280,5000	2		1,0750	250			
Certificate	DE000CU1EKD4	DJIND28598TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013466253	DJIND28655TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0013578479	DJIND28683BS OPENB	EUR	15,3400	15,6100	15,3200	2300,0000	3		15,6100	150			
Certificate	DE000VF3AOA6	DJIND28720TS OPENV	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VE13909	DJIND28750TS 0320V	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	DE000VF6XM27	DJIND28750TS 1219V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012197602	DJIND28810TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013428014	DJIND28878TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	DE000VE2QU02	DJIND28880TS OPENV	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CV4ZC91	DJIND28886TS OPENZ	EUR	1,8900	1,8900	1,7350	47,2500	1		1,7350	25			
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	DE000VF3AE2	DJIND28937TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VE2QUA8	DJIND28980TS OPENV	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0013463649	DJIND28989TRSOPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000VE13917	DJIND29000TS 0320V	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000KA1UE52	DJIND29000TS 1219C	EUR											
Certificate	DE000VF6XM35	DJIND29000TS 1219V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1EXN6	DJIND29000TS 1219Z	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CY52CLS	DJIND29000TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	0,5000	0,5300	0,5000	5000,0000	1		0,5300	10000			
Certificate	NL0012554794	DJIND29010TS OPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	DE000VF81531	DJIND29030TS OPENV	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	DE000VF81R84	DJIND29036TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	1,6300	1,6300	1,5150	3240,0000	2		1,5150	2000			
Certificate	DE000VE2QU0E	DJIND29080TS OPENV	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	DE000CU1BX32	DJIND29084TS OPENZ	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	21,2150	21,2150	21,2150			21,2150					
Certificate	NL0012197578	DJIND29100TRSOPENH	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF81523	DJIND29130TS OPENV	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	DE000VF81R76	DJIND29136TS OPENV	EUR	1,8800	1,8800	1,7900	3382,1000	5		1,8150	1839			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF81556	DJIND29230TS OPENV	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000VE13933	DJIND29250TS 0320V	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	DE000VF81T17	DJIND29250TS 1219V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VE2QV89	DJIND29280TS OPENV	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0013188964	DJIND29309TRSOPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000VF81572	DJIND29330TS OPENV	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	DE000VF81T09	DJIND29331TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VE14D04	DJIND29380TS OPENV	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000CU1CZH7	DJIND29390TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF9H7M3	DJIND29430TS OPENV	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	DE000VF81T58	DJIND29431TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VE14DR2	DJIND29480TS OPENV	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000VE13925	DJIND29500TS 0320V	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000KA1UE60	DJIND29500TS 1219C	EUR											
Certificate	DE000VF81T82	DJIND29500TS 1219V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF9JDH8	DJIND29500TS OPENV	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	DE000VF81T41	DJIND29531TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012895304	DJIND29550TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000VE2Q5L8	DJIND29570TS OPENV	EUR	25,7550	25,7550	25,7550			25,7550					
Certificate	DE000VE2Q5Q7	DJIND29611TS OPENV	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	DE000VE2Q5M6	DJIND29670TS OPENV	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0012677389	DJIND29695BS OPENB	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	DE000VE2Q5T1	DJIND29711TS OPENV	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000VE2Q5K0	DJIND29750TS 0320V	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	DE000VE2Q5J2	DJIND29750TS 1219V	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	DE000VE2Q5N4	DJIND29770TS OPENV	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0012676829	DJIND29780TS OPENB	EUR	33,3100	33,3100	33,3100			33,3100					
Certificate	DE000VE2Q5S3	DJIND29811TS OPENV	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0012314173	DJIND29825TRSOPENH	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000VE2Q5P9	DJIND29870TS OPENV	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	DE000VE2Z4B1	DJIND29970TS OPENV	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000VE2Z383	DJIND30000TS 0320V	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000KA1UE78	DJIND30000TS 1219C	EUR											
Certificate	DE000VE2Z391	DJIND30000TS 1219V	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY5GD3	DJIND30000TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA1S809	DJIND30000TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VE2Z4G0	DJIND30010TS OPENV	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	NL0012905954	DJIND30028TRSOPENH	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	DE000CU1CTK4	DJIND30094TS OPENZ	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	DE000CV4ZPW1	DJIND30202TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012554786	DJIND30210TS OPENH	EUR	34,5000	34,5000	34,5000			34,5000					
Certificate	NL0013443724	DJIND30246TRSOPENH	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	NL0013357197	DJIND30330TS OPENB	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	DE000VE1SGH0	DJIND30500TS 1219V	EUR	32,0650	32,0650	32,0650			32,0650					
Certificate	NL0012901706	DJIND30563TRSOPENH	EUR	32,0900	32,0900	32,0900			32,0900					
Certificate	NL0013456999	DJIND30913TRSOPENH	EUR	35,2500	35,2500	35,2500			35,2500					
Certificate	DE000KA1UE86	DJIND31000TS 1219C	EUR											
Certificate	DE000CU1EXP1	DJIND31000TS 1219Z	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CY5Z539	DJIND31000TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000KA1T0V7	DJIND31000TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CV4ZLB4	DJIND31144TS OPENZ	EUR	40,9300	40,9300	40,9300			40,9300					
Certificate	DE000CJ3NQQ5	DJIND31228TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013461510	DJIND31330TRSOPENH	EUR	39,0300	39,0300	39,0300			39,0300					
Certificate	NL0012554778	DJIND31410TS OPENH	EUR	45,6200	45,6200	45,6200			45,6200					
Certificate	NL0013463615	DJIND31732TRSOPENH	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	DE000KA1UE94	DJIND32000TS 1219C	EUR											
Certificate	DE000KA1SRH4	DJIND32000TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CU1EK2	DJIND32226TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012849806	DJIND32228TRSOPENH	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	NL0013580889	DJIND32496BS OPENB	EUR	50,2400	50,2400	50,2400			50,2400					
Certificate	DE000CU1EXQ9	DJIND33000TS 1219Z	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012903777	DJIND33060TS OPENH	EUR	60,9500	60,9500	60,9500			60,9500					
Certificate	DE000CV87NJ8	DJIND33194TS OPENZ	EUR	59,7900	59,7900	59,7900			59,7900					
Certificate	DE000CU1CE26	DJIND33234TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1EXR7	DJIND35000TS 1219Z	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CU1EKF9	DJIND35232TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CJ3NRY7	DJIND35244TS OPENZ	EUR	78,5700	78,5700	78,5700			78,5700					
Certificate	NL0012905939	DJIND35585TRSOPENH	EUR	77,6300	77,6300	77,6300			77,6300					
Certificate	NL0013612591	DJIND39850TS OPENH	EUR	123,8000	123,8000	123,8000			123,8000					
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	DE000CU1B522	DJINS185.5TL OPENZ	EUR	11,7100	12,1400	11,7100			12,1400					
Certificate	DE000CJ3RUX4	DJINS249.9TL OPENZ	EUR	5,2700	5,7000	5,2700			5,7000					
Certificate	DE000CJ3ST48	DJINS269.7TL OPENZ	EUR	3,3050	3,7350	3,3050			3,7350					
Certificate	DE000CU1BXS1	DJINS332.5TS OPENZ	EUR	3,0850	3,0850	2,6650			2,6650					
Certificate	DE000CU1CS04	DJINS377.6TS OPENZ	EUR	7,5900	7,5900	7,1600			7,1600					
Certificate	DE000CJ3SPT0	DJMAT 398.TL OPENZ	EUR	7,8600	8,2600	7,8600			8,2600					
Certificate	DE000CU1CWS1	DJMAT 577.TS OPENZ	EUR	10,2200	10,2200	9,8100			9,8100					
Certificate	DE000CJ3PG53	DJMAT338.1TL OPENZ	EUR	13,8500	14,2500	13,8500			14,2500					
Certificate	DE000CJ3RW77	DJMAT368.1TL OPENZ	EUR	10,8500	11,2500	10,8500			11,2500					
Certificate	DE000CU1FSX2	DJMAT432.4TL OPENZ	EUR	4,4300	4,8250	4,4300			4,8250					
Certificate	DE000CU1BXO5	DJMAT505.5TS OPENZ	EUR	3,0900	3,0900	2,6850			2,6850					
Certificate	DE000CU1CBW7	DJMED207.6TL OPENZ	EUR	8,2700	8,4600	8,2700			8,4600					
Certificate	DE000CJ3RLK0	DJMED252.3TL OPENZ	EUR	3,8000	3,9900	3,8000	39,9000	1	3,9900	10				
Certificate	DE000CU1CMD4	DJMED272.4TL OPENZ	EUR	1,8200	1,9900	1,8200			1,9900					
Certificate	DE000CE6CES8	DJMED302.8TS OPENZ	EUR	1,3700	1,3700	1,1900			1,1900					
Certificate	DE000CU1BXR3	DJMED347.6TS OPENZ	EUR	5,8300	5,8300	5,6500			5,6500					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,8800	32,8800	32,8800			32,8800					
Certificate	NL0006470858	DJOIL 78TL OPENB	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	NL0006468845	DJOIL 112TL OPENB	EUR	20,4850	20,4850	20,4850			20,4850					
Certificate	NL0011655881	DJOIL 201TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012034649	DJOIL 243TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013762313	DJOIL 284TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012791180	DJOIL 345TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CD63M86	DJRES 312.TL OPENZ	EUR	10,4100	10,6000	10,4100			10,6000					
Certificate	DE000CU6G182	DJRES 391.TL OPENZ	EUR	2,5750	2,7650	2,5750			2,7650					
Certificate	DE000CU1DN73	DJRES 529.TS OPENZ	EUR	11,4300	11,4300	11,2400			11,2400					
Certificate	DE000CN6KE00	DJRES217.8TL OPENZ	EUR	19,8350	20,0250	19,8350			20,0250					
Certificate	DE000CD627T4	DJRES262.1TL OPENZ	EUR	15,4000	15,5900	15,4000			15,5900					
Certificate	DE000CE6E8T5	DJRES361.5TL OPENZ	EUR	5,4850	5,6750	5,4850			5,6750					
Certificate	DE000CU1EYX3	DJRES469.1TS OPENZ	EUR	5,4600	5,4600	5,2700			5,2700					
Certificate	DE000CU1DE82	DJRES471.5TS OPENZ	EUR											
Certificate	DE000CE6F454	DJRES532.3TS OPENZ	EUR											
Certificate	DE000CU1B116	DJRES594.5TS OPENZ	EUR											
Certificate	NL0011271382	DJRET 243TL OPENB	EUR											
Certificate	NL0013290760	DJRET 285TL OPENB	EUR											
Certificate	NL0011089198	DJRET 332TS OPENB	EUR											
Certificate	DE000CJ3Q8V9	DJRET180.2TL OPENZ	EUR	14,7400	15,4400	14,7400			15,4400					
Certificate	DE000CU1B504	DJRET230.5TL OPENZ	EUR	9,7100	10,4200	9,7100			10,4200					
Certificate	DE000CU1DGD4	DJRET255.8TL OPENZ	EUR	7,1700	7,8800	7,1700			7,8800					
Certificate	DE000CJ3RW85	DJRET275.9TL OPENZ	EUR	5,1800	5,8800	5,1800			5,8800					
Certificate	DE000CU1FVX6	DJRET300.7TL OPENZ	EUR	2,7350	3,4200	2,7350			3,4200					
Certificate	DE000CU1C627	DJRET342.1TS OPENZ	EUR	1,6250	1,6250	0,9600			0,9600					
Certificate	DE000CU1B8Q5	DJRET386.9TS OPENZ	EUR	6,0500	6,0500	5,3600			5,3600					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	46,3500	46,3500	46,3500			46,3500					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0013285059	DJTCH 390TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013368442	DJTCH 431TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013576903	DJTCH 516TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CE6C543	DJTCH 368.TL OPENZ	EUR	13,1300	13,6500	13,1300			13,6500					
Certificate	DE000CU6G1C0	DJTCH 468.TL OPENZ	EUR	3,2350	3,7300	3,2350			3,7300					
Certificate	DE000CU1B8R3	DJTCH 545.TS OPENZ	EUR	4,7950	4,7950	4,2900			4,2900					
Certificate	DE000CN6G8D8	DJTCH318.1TL OPENZ	EUR	18,1250	18,6400	18,1250			18,6400					
Certificate	DE000CJ3RY91	DJTCH397.7TL OPENZ	EUR	10,1700	10,6900	10,1700			10,6900					
Certificate	DE000CU1BZF3	DJTCH432.9TL OPENZ	EUR	6,6800	7,1900	6,6800			7,1900					
Certificate	DE000CU1CY63	DJTCH614.7TS OPENZ	EUR	11,7100	11,7100	11,2000			11,2000					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000CU1B512	DJTLC 213.TL OPENZ	EUR	4,6050	4,8550	4,6050			4,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NNQ2	DJTLCL159.6TL OPENZ	EUR	9,9500	10,1900	9,9500			10,1900					
Certificate	DE000CU1FTP6	DJTLCL232.5TL OPENZ	EUR	2,6650	2,9150	2,6650			2,9150					
Certificate	DE000CU1DYR7	DJTLCL232.8TL OPENZ	EUR											
Certificate	DE000CU1DN81	DJTLCL268.3TS OPENZ	EUR	1,0350	1,0350	0,7950			0,7950					
Certificate	DE000CV500C7	DJTLCL268.8TS OPENZ	EUR											
Certificate	DE000CU1B520	DJTLCL302.3TS OPENZ	EUR	4,4150	4,4150	4,1750			4,1750					
Certificate	DE0006075401	DJUTL PI OPENN	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0010516134	DJUTL 184TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0012099121	DJUTL 226TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013280787	DJUTL 270TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013583024	DJUTL 311TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013766165	DJUTL 347TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA1S3V2	DLGS 30TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1TOA1	DLGS 35TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1TPT1	DLGS 40TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CV8A4R4	DLGS 12.83TL OPENZ	EUR	5,9900	5,9900	5,9500			5,9500					
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 24.07TL OPENZ	EUR	3,7400	3,7400	3,7100			3,7100					
Certificate	DE000CU1B2V8	DLGS 26.58TL OPENZ	EUR	3,2400	3,2400	3,2100			3,2100					
Certificate	DE000CU1DV79	DLGS 29.57TL OPENZ	EUR	2,6500	2,6500	2,6100			2,6100					
Certificate	DE000CU1DSJ4	DLGS 32.17TL OPENZ	EUR											
Certificate	DE000CU1EAS3	DLGS 32.53TL OPENZ	EUR	2,0600	2,0600	2,0200			2,0200					
Certificate	DE000CU1EPY9	DLGS 36.03TL OPENZ	EUR	1,3700	1,3700	1,3300			1,3300					
Certificate	DE000CU1FK74	DLGS 40.02TL OPENZ	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0006317588	dMIAx PI OPENN	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	243,5600	243,5600	243,5600			243,5600					
Certificate	DE000CJ3Q1V4	DPOST16.41TL OPENZ	EUR	13,5000	13,9300	13,5000			13,9300					
Certificate	NL0011721063	DPOST19.13TL OPENH	EUR	12,3100	12,5000	12,3100			12,5000					
Certificate	DE000CN6KHC7	DPOST20.97TL OPENZ	EUR	8,9500	9,3800	8,9500			9,3800					
Certificate	DE000CJ3R2M0	DPOST23.95TL OPENZ	EUR	5,9700	6,4000	5,9700			6,4000					
Certificate	DE000CU1EAR5	DPOST26.93TL OPENZ	EUR	3,0250	3,4400	3,0250			3,4400					
Certificate	NL0012861264	DPOST32.39TS OPENH	EUR	4,7200	4,7200	4,6400			4,6400					
Certificate	NL0012545552	DPOST41.86TS OPENH	EUR	14,8900	14,8900	14,8100			14,8100					
Certificate	DE000CU6GKP2	DROPB15.08TL OPENZ	EUR	0,8000	0,8150	0,8000			0,8150					
Certificate	DE000CU6GKQ0	DROPB18.09TL OPENZ	EUR	0,2600	0,2750	0,2600			0,2750					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	161,6700	164,9500	161,6700			164,9500					
Certificate	NL0010010534	DSM 21TL OPENB	EUR	89,9500	89,9500	89,9500			89,9500					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	63,0400	63,0400	63,0400			63,0400					
Certificate	NL0012110787	DSM 55TL OPENB	EUR	58,4000	58,4000	58,4000			58,4000					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0013437759	DSM 94TL OPENH	EUR	2,2400	2,2400	2,1800			2,1800					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013360423	DSM 98TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1S6A9	DSM 100TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA47635	DSM 105TL OPENC	EUR											
Certificate	DE000KA47908	DSM 105TL OPENC	EUR											
Certificate	NL0013977101	DSM 107TS OPENB	EUR											
Certificate	NL0013405731	DSM 110BOC0620Z	EUR	106,3400	106,5800	106,3400			106,5800					
Certificate	DE000KA471N3	DSM 115TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1TZ84	DSM 115TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013759517	DSM 119BOC0620B	EUR	111,2000	111,2000	111,2000			111,2000					
Certificate	DE000KA1S6B7	DSM 120TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA1S148	DSM 120TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP69ZN4	DSM 125TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					

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	DE000KA1ST00	DSM 125TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1S9L0	DSM 130TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1S6C5	DSM 130TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000KA1T7V2	DSM 135TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000KA1T5U8	DSM 140TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013456858	DSM 102.TL OPENH	EUR	1,4900	1,4900	1,4400			1,4400					
Certificate	NL0013788722	DSM 105.TL OPENH	EUR											
Certificate	NL0009258938	DSM 15.3TL OPENB	EUR	95,2700	95,2700	95,2700			95,2700					
Certificate	NL0010175147	DSM 27.8TL OPENB	EUR	83,6400	83,6400	83,6400			83,6400					
Certificate	NL0010252292	DSM 31.1TL OPENB	EUR	80,2100	80,5500	80,2100	1604,2000	1	80,5500	20				
Certificate	NL0011799317	DSM 41.8TL OPENB	EUR	70,6600	70,6600	70,6600			70,6600					
Certificate	NL0011818463	DSM 44.4TL OPENB	EUR	68,1900	68,1900	68,1900			68,1900					
Certificate	NL0011908629	DSM 49.8TL OPENB	EUR	63,2400	63,2400	63,2400			63,2400					
Certificate	NL0012103824	DSM 52.3TL OPENB	EUR	60,8300	60,8300	60,8300			60,8300					
Certificate	NL0012120679	DSM 57.6TL OPENB	EUR	55,9900	55,9900	55,9900			55,9900					
Certificate	NL0012495899	DSM 62.7TL OPENB	EUR	51,1600	51,1600	51,1600			51,1600					
Certificate	NL0012499008	DSM 65.3TL OPENB	EUR	48,7800	48,7800	48,7800			48,7800					
Certificate	NL0013277858	DSM 67.9BL OPENB	EUR	42,1000	42,1000	42,1000			42,1000					
Certificate	NL0013278567	DSM 69.7TL OPENB	EUR	44,6700	44,6700	44,6700			44,6700					
Certificate	NL0013284144	DSM 71.9TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013282684	DSM 73.8TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013288335	DSM 77.8TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013293145	DSM 81.8TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013294028	DSM 85.9TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013297302	DSM 89.9TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF5BQB8	DSM 90.8TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CU1C759	DSM 92.6TL OPENZ	EUR	4,2200	4,3150	4,2200			4,3150					
Certificate	NL0013371008	DSM 93.9TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013568991	DSM 100.3BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1FKL4	DSM 100.3TL 1219Z	EUR	1,9650	2,0550	1,9650			2,0550					
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013453723	DSM 100.9TRL OPENH	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	NL0013568686	DSM 101.9TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013570716	DSM 102.3BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013458797	DSM 103.8TRL OPENH	EUR	0,7300	0,7300	0,6700			0,6700					
Certificate	NL0013970346	DSM 104.3BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VE135N7	DSM 104.5TL OPENV	EUR											
Certificate	DE000VE2Q4W8	DSM 104.6TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013804156	DSM 104.7TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	NL0013978794	DSM 105.8TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013975394	DSM 105.8TL OPENB	EUR											
Certificate	NL0013977713	DSM 106.3BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VE2Q747	DSM 106.6TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013806789	DSM 106.6TRL OPENH	EUR	0,4700	0,4700	0,4100			0,4100					
Certificate	NL0013405723	DSM 107.5B0C0320Z	EUR	105,5400	105,6900	105,5400			105,6900					
Certificate	NL0013111784	DSM 107.5B0C1219Z	EUR	106,8800	106,9700	106,8800			106,9700					
Certificate	DE000VE2Q234	DSM 108.2TS OPENV	EUR											
Certificate	NL0013973340	DSM 108.8BS OPENB	EUR											
Certificate	DE000VE14CF9	DSM 110.3TS OPENV	EUR	0,4700	0,4700	0,2700	23,5000	1	0,2700	50				
Certificate	NL0013780927	DSM 111.7TRSOPEH	EUR	0,2400	0,2800	0,2400			0,2800					
Certificate	NL0013966211	DSM 111.8BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013785942	DSM 111.8TS OPENH	EUR	1,1200	1,1500	1,1200			1,1500					
Certificate	DE000VE1SJQ5	DSM 112.4TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VE1SJR3	DSM 114.4TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013767486	DSM 114.8BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013767882	DSM 114.8TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3SKZ8	DSM 116.1TS OPENZ	EUR											
Certificate	DE000VF9JP29	DSM 116.4TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013578933	DSM 117.7B0C0320B	EUR	111,3000	111,3000	111,3000			111,3000					
Certificate	NL0013574163	DSM 117.8BS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013434384	DSM 117.9TS OPENH	EUR	1,7800	1,8100	1,7800			1,8100					
Certificate	NL0013438823	DSM 118.3TRSOPEH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	DE000VF6XGN6	DSM 119.8TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013576614	DSM 120.8BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF7GMS6	DSM 121.7TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013570989	DSM 122.6TS OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013434376	DSM 122.9TS OPENH	EUR	2,3200	2,3500	2,3200			2,3500					
Certificate	NL0013438815	DSM 123.1TRSOPEH	EUR	1,3600	1,4000	1,3600			1,4000					
Certificate	NL0013586530	DSM 123.7BS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF7GHE6	DSM 123.7TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CH07	DSM 124.2TS OPENZ	EUR	3,0800	3,0800	2,9850			2,9850					
Certificate	DE000VF9JXC7	DSM 124.5TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013434368	DSM 127.9TS OPENH	EUR	2,8600	2,8900	2,8600			2,8900					
Certificate	NL0013456619	DSM 128.5TRSOPENH	EUR	1,9000	1,9300	1,9000			1,9300					
Certificate	DE000VF9JG23	DSM 128.5TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013584360	DSM 130.6TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013438807	DSM 132.8TRSOPENH	EUR	2,3200	2,3600	2,3200			2,3600					
Certificate	NL0013794712	DSM 133.9TS OPENH	EUR	3,5000	3,5400	3,5000			3,5400					
Certificate	NL0013782485	DSM 134.5TS OPENH	EUR	3,5700	3,6000	3,5700			3,6000					
Certificate	NL0013434350	DSM 137.9TS OPENH	EUR	3,9400	3,9700	3,9400			3,9700					
Certificate	NL0013745664	DSM 137.9TS OPENH	EUR	3,9400	3,9700	3,9400			3,9700					
Certificate	DE000CU1D229	DSM 139.2TS OPENZ	EUR	6,0600	6,0600	5,9700			5,9700					
Certificate	NL0013438799	DSM 142.4TRSOPENH	EUR	3,2900	3,3200	3,2900			3,3200					
Certificate	NL0013434343	DSM 147.9TS OPENH	EUR	5,0200	5,0500	5,0200			5,0500					
Certificate	NL0013469265	DSM 155.8TRSOPENH	EUR	4,6300	4,6600	4,6300			4,6600					
Certificate	NL0013630510	DSM 160.7TS OPENH	EUR	6,4000	6,4400	6,4000			6,4400					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	99,7200	99,7200	99,7200			99,7200					
Certificate	NL0013438781	DSM 190.7TRSOPENH	EUR	8,1100	8,1500	8,1100			8,1500					
Certificate	NL0013434335	DSM 197.9TS OPENH	EUR	10,4200	10,4500	10,4200			10,4500					
Certificate	NL0013708647	DSM 27.38TRLOPENH	EUR	8,2500	8,2500	8,2000			8,2000					
Certificate	NL0011655634	DSM 39.72BL OPENB	EUR	70,2400	70,2400	70,2400			70,2400					
Certificate	DE000CJ3RDZ5	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.49TL OPENH	EUR	66,6600	66,6600	66,0500			66,0500					
Certificate	NL0011907449	DSM 50.63BL OPENB	EUR	59,3500	59,3500	59,3500			59,3500					
Certificate	DE000CJ3N2Z6	DSM 52.01TL OPENZ	EUR											
Certificate	NL0012106058	DSM 54.93BL OPENB	EUR	55,0700	55,0700	55,0700			55,0700					
Certificate	DE000CE6BDL7	DSM 54.99TL OPENZ	EUR	11,3900	11,4750	11,3900			11,4750					
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0012208359	DSM 58.89TL OPENH	EUR	55,1200	55,1200	54,5100			54,5100					
Certificate	NL0013439011	DSM 62.72TRLOPENH	EUR	4,7200	4,7200	4,6600			4,6600					
Certificate	DE000CE6C8Q3	DSM 62.78TL OPENZ	EUR	9,3200	9,4200	9,3200	423,9000	1	9,4000	45				
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	NL0012497416	DSM 65.52BL OPENB	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR											
Certificate	NL0013745680	DSM 66.31TL OPENH	EUR	4,8200	4,8200	4,7600			4,7600					
Certificate	DE000CE6EYM5	DSM 67.76TL OPENZ	EUR	8,3200	8,4000	8,3200	1258,5000	1	8,4000	150				
Certificate	DE000CJ3RV86	DSM 72.38TL OPENZ	EUR	8,0800	8,1600	8,0800			8,1600					
Certificate	NL0013438997	DSM 72.67TRLOPENH	EUR	3,7200	3,7200	3,6700			3,6700					
Certificate	DE000CJ3RU79	DSM 73.22TL OPENZ	EUR	7,2300	7,3200	7,2300			7,3200					
Certificate	NL0013283120	DSM 74.01BL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013283732	DSM 76.03BL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013434392	DSM 76.71TL OPENH	EUR	3,8500	3,8500	3,7900			3,7900					
Certificate	DE000CJ3RTQ0	DSM 79.16TL OPENZ	EUR	6,0500	6,1300	6,0500			6,1300					
Certificate	NL0013289804	DSM 80.09BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013438963	DSM 80.14TRLOPENH	EUR	2,9800	2,9800	2,9200			2,9200					
Certificate	DE000CJ3SKD5	DSM 82.43TL OPENZ	EUR	6,1600	6,2400	6,1600			6,2400					
Certificate	NL0013782493	DSM 83.46TL OPENH	EUR	3,2200	3,2200	3,1600			3,1600					
Certificate	NL0013294507	DSM 84.15BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013438948	DSM 85.11TRLOPENH	EUR	2,4800	2,4800	2,4200			2,4200					
Certificate	DE000CJ3SIV9	DSM 85.15TL OPENZ	EUR	4,8600	4,9450	4,8600			4,9450					
Certificate	DE000CU1FD40	DSM 85.25TL 1219Z	EUR	4,9400	5,0200	4,9400			5,0200					
Certificate	NL0013238983	DSM 86.85TL OPENH	EUR	2,9000	2,9000	2,8500			2,8500					
Certificate	NL0013294523	DSM 88.21BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013438922	DSM 90.09TRLOPENH	EUR	2,0000	2,0000	1,9400			1,9400					
Certificate	NL0013363062	DSM 90.24BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013745672	DSM 91.18TL OPENH	EUR	2,5000	2,5000	2,4500			2,4500					
Certificate	DE000CU1BSS1	DSM 92.08TL OPENZ	EUR	3,4800	3,5650	3,4800			3,5650					
Certificate	DE000CU1FD57	DSM 92.25TL 1219Z	EUR	3,5500	3,6350	3,5500			3,6350					
Certificate	NL0013363922	DSM 92.27BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013438914	DSM 92.58TRLOPENH	EUR	1,7500	1,7500	1,7000			1,7000					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013372618	DSM 94.29BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013438898	DSM 94.57TRLOPENH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	DE000VF5BTVO	DSM 95.82TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013374218	DSM 96.31BL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013617350	DSM 97.33TL OPENH	EUR	1,9300	1,9300	1,8700			1,8700					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013447782	DSM 97.87TRLOPENH	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	NL0013361033	DSM 98.33BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1C9C2	DSM 99.04TL OPENZ	EUR	2,1100	2,1950	2,1100			2,1950					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					

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	DE000CX59CY5	DTELK 12TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013007842	DTELK 13TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP68YN9	DTELK 16TS OPENC	EUR											
Certificate	DE000CP68TN9	DTELK 16TS OPENC	EUR											
Certificate	DE000KALS353	DTELK 17TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	NL0010894572	DTELK 6.7TL OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	NL0010894580	DTELK 7.9TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0012686604	DTELK 11.4TL OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013617442	DTELK 11.9TL OPENH	EUR	4,4600	4,6100	4,4600			4,6100					
Certificate	NL0012781629	DTELK 12.2TL OPENB	EUR	4,3600	4,4050	4,3600	4360,0000	1	4,4050	1000				
Certificate	NL0013594302	DTELK 12.6TRL OPENH	EUR	2,9900	3,1400	2,9900			3,1400					
Certificate	NL0013365935	DTELK 13.7TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013755739	DTELK 14.5TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013699556	DTELK 14.5TL OPENH	EUR	2,0300	2,1800	2,0300			2,1800					
Certificate	NL0013002967	DTELK 16.1TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013594229	DTELK 16.9TRS OPENH	EUR	1,3600	1,3600	1,2300			1,2300					
Certificate	NL0013160740	DTELK 17.7TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013710585	DTELK 3.63TL OPENH	EUR	12,1900	12,3400	12,1900			12,3400					
Certificate	NL0013745706	DTELK 8.33TL OPENH	EUR	7,8000	7,9500	7,8000			7,9500					
Certificate	NL0013782519	DTELK 9.13TL OPENH	EUR	7,0500	7,2000	7,0500			7,2000					
Certificate	NL0013594328	DTELK 9.42TRL OPENH	EUR	6,1700	6,3200	6,1700			6,3200					
Certificate	NL0013782501	DTELK 9.89TL OPENH	EUR	6,3400	6,4900	6,3400			6,4900					
Certificate	DE000CR9RQP5	DTELK10.33TL OPENZ	EUR											
Certificate	NL0013594310	DTELK10.97TRL OPENH	EUR	4,6100	4,7600	4,6100			4,7600					
Certificate	NL0013617467	DTELK11.16TL OPENH	EUR	5,1500	5,3100	5,1500			5,3100					
Certificate	DE000CU1CED1	DTELK12.03TL OPENZ	EUR	3,5200	3,7250	3,5200			3,7250					
Certificate	NL0013617426	DTELK12.64TL OPENH	EUR	3,7700	3,9200	3,7700			3,9200					
Certificate	NL0013617418	DTELK13.01TL OPENH	EUR	3,4200	3,5700	3,4200			3,5700					
Certificate	DE000CU1CC28	DTELK13.54TL OPENZ	EUR	2,0100	2,2150	2,0100			2,2150					
Certificate	NL0013242274	DTELK13.65TL OPENH	EUR	2,8200	2,9700	2,8200			2,9700					
Certificate	NL0013617400	DTELK14.13TL OPENH	EUR	2,3800	2,5300	2,3800			2,5300					
Certificate	NL0013594294	DTELK14.15TRL OPENH	EUR	1,4600	1,6000	1,4600			1,6000					
Certificate	NL0013708662	DTELK14.29TRL OPENH	EUR	1,3100	1,4700	1,3100			1,4700					
Certificate	DE000CU1B1D8	DTELK14.34TL OPENZ	EUR	1,2100	1,4150	1,2100			1,4150					
Certificate	NL0013600257	DTELK14.42TRL OPENH	EUR	1,2000	1,3400	1,2000			1,3400					
Certificate	NL0013600240	DTELK14.49TRL OPENH	EUR	1,1200	1,2700	1,1200			1,2700					
Certificate	NL0013720709	DTELK14.57TRL OPENH	EUR	1,0500	1,1900	1,0500			1,1900					
Certificate	NL0013721764	DTELK14.68TRL OPENH	EUR	0,9400	1,0900	0,9400			1,0900					
Certificate	NL0013732977	DTELK14.84TRL OPENH	EUR	0,7800	0,9200	0,7800	225,0000	1	0,9200	250				
Certificate	NL0013733744	DTELK14.98TRL OPENH	EUR	0,6600	0,7900	0,6600			0,7900					
Certificate	NL0013800923	DTELK15.03TL OPENH	EUR	1,5400	1,6800	1,5400			1,6800					
Certificate	NL0013806797	DTELK15.09TRL OPENH	EUR	0,5500	0,6900	0,5500			0,6900					
Certificate	NL0013795891	DTELK15.43TRS OPENH	EUR											
Certificate	NL0013594245	DTELK15.73TRS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012054993	DTELK15.78TS OPENH	EUR	1,4100	1,4100	1,2700			1,2700					
Certificate	NL0013594237	DTELK16.12TRS OPENH	EUR	0,6000	0,6000	0,4800			0,4800					
Certificate	NL0012245393	DTELK17.09TS OPENH	EUR	2,8100	2,8100	2,6800			2,6800					
Certificate	NL0013710577	DTELK18.04TS OPENH	EUR	3,8400	3,8400	3,7000			3,7000					
Certificate	NL0013594211	DTELK18.38TRS OPENH	EUR	2,8400	2,8400	2,7000			2,7000					
Certificate	NL0013797459	DTELK18.82TS OPENH	EUR	4,6800	4,6800	4,5400			4,5400					
Certificate	NL0013745698	DTELK18.87TS OPENH	EUR	4,7400	4,7400	4,6000			4,6000					
Certificate	NL0012245153	DTELK18.97TS OPENH	EUR	4,8400	4,8400	4,7000			4,7000					
Certificate	NL0013617384	DTELK22.12TS OPENH	EUR	8,2200	8,2200	8,0800			8,0800					
Certificate	NL0013699549	DTELK29.58TS OPENH	EUR	16,2400	16,2400	16,1000			16,1000					
Certificate	NL0013594336	DTELK7.852TRL OPENH	EUR	7,7300	7,8900	7,7300			7,8900					
Certificate	NL0013742190	DWNG 31.1TRL OPENH	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	NL0013730229	DWNG 28.1TRL OPENH	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0013730963	DWNG 29.1TRL OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013732985	DWNG 29.3TRL OPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0013801822	DWNG 33.2TRL OPENH	EUR	0,1300	0,1800	0,1300			0,1800					
Certificate	NL0013604820	DWNG 65.7TRS OPENH	EUR	3,1800	3,1800	3,1700			3,1700					
Certificate	NL0013597891	DWNG 16.89TRL OPENH	EUR	1,7200	1,7300	1,7200			1,7300					
Certificate	NL0013597883	DWNG 20.26TRL OPENH	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	NL0013597875	DWNG 23.64TRL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013597867	DWNG 27.02TRL OPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013730245	DWNG 27.66TRL OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013730989	DWNG 28.65TRL OPENH	EUR	0,5400	0,5600	0,5400			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	NL0013730971	DWNG 28.95TRLOPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0013737349	DWNG 30.42TRLOPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	NL0013742208	DWNG 30.84TRLOPENH	EUR	0,3300	0,3500	0,3300			0,3500					
Certificate	NL0013780943	DWNG 31.46TRLOPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	NL0013789720	DWNG 31.89TRLOPENH	EUR	0,2500	0,2700	0,2500			0,2700					
Certificate	NL0013789712	DWNG 32.05TRLOPENH	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	NL0013791114	DWNG 32.45TRLOPENH	EUR	0,2000	0,2300	0,2000			0,2300					
Certificate	NL0013791106	DWNG 32.78TRLOPENH	EUR	0,1700	0,2000	0,1700			0,2000					
Certificate	NL0013806805	DWNG 32.99TRLOPENH	EUR	0,1500	0,1900	0,1500			0,1900					
Certificate	NL0013801814	DWNG 33.37TRLOPENH	EUR	0,1100	0,1600	0,1100			0,1600					
Certificate	NL0013793128	DWNG 34.03TRSOPENH	EUR											
Certificate	NL0013597792	DWNG 34.71TRSOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013597784	DWNG 36.37TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013597776	DWNG 39.67TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013604838	DWNG 49.28TRSOPENH	EUR	1,5400	1,5400	1,5300			1,5300					
Certificate	NL0006471971	DXBRC 44TL OPENB	EUR	42,4600	42,4600	42,4600			42,4600					
Certificate	NL0009070507	DXBRC 165TL OPENB	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0009072156	DXBRC 204TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0009796358	EBAY 33.1TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0010117917	EBAY 43.2TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0010132791	EBAY 53.7TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0000116796	EBR6M STN0335N	EUR	124,7500	125,9300	124,7500			125,9300					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V67	ECONB 1.9TL OPENZ	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	DE000CV8A088	ECONB 1.44TL OPENZ	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	DE000CV89V59	ECONB 1.67TL OPENZ	EUR	0,1400	0,1600	0,1400			0,1600					
Certificate	NL0013976970	EDF 6.6TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013755754	EDF 7.5TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013574569	EDF 8.4TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013365497	EDF 9.4TL OPENB	EUR											
Certificate	NL0013975519	EDF 10.1TS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013573827	EDF 12.2TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013295447	EDF 14.2TS OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012993521	EDF 16.2TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012997845	EDF 18.2TS OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CU1FPN9	EDF 7.116TL OPENZ	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CV50913	EDF 8.088TL OPENZ	EUR											
Certificate	DE000CU1FPP4	EDF 8.616TL OPENZ	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	DE000CU6GK56	EDWAR 181.TL OPENZ	EUR	0,8500	0,8650	0,8500			0,8650					
Certificate	DE000CU6GKR8	EDWAR150.9TL OPENZ	EUR	1,4000	1,4050	1,4000			1,4050					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	8,1000	8,1000	7,8400			7,8400					
Certificate	DE000CU1CZN5	EIFAG 83.5TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3QY50	EIFAG49.46TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CD648U8	EIFAG64.57TL OPENZ	EUR	1,5150	1,5250	1,5150			1,5250					
Certificate	DE000CJ3RZC7	EIFAG73.53TL OPENZ	EUR	1,0650	1,0750	1,0650			1,0750					
Certificate	DE000CJ3QVM7	ELECT60.83TL OPENZ	EUR	1,5300	1,5300	1,5250			1,5250					
Certificate	DE000CJ3PG79	ELECT71.15TL OPENZ	EUR	1,0600	1,0650	1,0600			1,0650					
Certificate	DE000CJ3SFH6	ELECT86.36TL OPENZ	EUR	0,3800	0,3850	0,3800			0,3850					
Certificate	DE000CU1DSE7	ELIAS 59.7TL OPENZ	EUR											
Certificate	NL0013975998	ELIAS 75.9TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CR9Q914	ELIAS29.98TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS39.49TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS46.12TL OPENB	EUR	3,5700	3,5700	3,4900	1785,0000	1	3,4900	500				
Certificate	NL0013149305	ELIAS48.64TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013149313	ELIAS51.14TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CV898D3	ELIAS51.63TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS53.62TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013355431	ELIAS56.08TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013360431	ELIAS58.56TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013568702	ELIAS61.08TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013577109	ELIAS63.53TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013579477	ELIAS66.02TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013768682	ELIAS68.45TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU6GRE1	ELIAS69.28TL OPENZ	EUR											
Certificate	NL0013768690	ELIAS70.95TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013974405	ELIAS73.42TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013977119	ELIAS78.68TS OPENB	EUR											
Certificate	NL0013756299	ELIAS83.51TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013976517	ELIAS88.65TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3PR80	ELUXB 161.TL OPENZ	EUR	0,8000	0,8450	0,8000			0,8450					
Certificate	DE000CV8BDG2	ELUXB122.7TL OPENZ	EUR											
Certificate	DE000CJ3PXF9	ELUXB180.8TL OPENZ	EUR	0,6200	0,6550	0,6200			0,6550					
Certificate	DE000CU1DTN6	ELUXB205.7TL OPENZ	EUR	0,3900	0,4250	0,3900			0,4250					
Certificate	DE000CV8AUFO	ENEL 2.792TL OPENZ	EUR	4,0300	4,0600	4,0300			4,0600					
Certificate	DE000CE6CB02	ENEL 3.312TL OPENZ	EUR	3,5100	3,5400	3,5100			3,5400					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3QE54	ENEL 4.216TL OPENZ	EUR	2,6100	2,6300	2,6100			2,6300					
Certificate	DE000CJ3Q4H7	ENEL 4.664TL OPENZ	EUR	2,1600	2,1900	2,1600			2,1900					
Certificate	DE000CU1BUY5	ENEL 5.164TL OPENZ	EUR	1,6600	1,6800	1,6600			1,6800					
Certificate	DE000CU1DOU2	ENEL 5.717TL OPENZ	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	DE000CU1FTJ9	ENEL 6.314TL OPENZ	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013967284	ENGIE 14TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013719354	ENGIE 3.3TL OPENH	EUR	12,1700	12,1700	12,1100			12,1100					
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0010115721	ENGIE 5.2TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0009873744	ENGIE 7.5TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013782550	ENGIE 8.5TL OPENH	EUR	7,3300	7,3300	7,2700			7,2700					
Certificate	NL0012259568	ENGIE 10.7TL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3RGR5	ENGIE 11.5TL OPENZ	EUR	3,6800	3,7150	3,6800			3,7150					
Certificate	NL0013278575	ENGIE 11.8TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013280142	ENGIE 12.3TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3RR58	ENGIE 12.4TL OPENZ	EUR	2,7800	2,8150	2,7800			2,8150					
Certificate	NL0013571862	ENGIE 12.8TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013769755	ENGIE 13.4TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU6GNX0	ENGIE 13.4TL OPENZ	EUR	1,7900	1,8250	1,7900			1,8250					
Certificate	NL0013966914	ENGIE 13.6BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013405947	ENGIE 13.8BON0620Z	EUR	14,9400	14,9800	14,9400			14,9800					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	15,7500	15,7900	15,7500			15,7900					
Certificate	NL0013788730	ENGIE 14.4TL OPENH	EUR	1,8400	1,8400	1,7800			1,7800					
Certificate	NL0013970809	ENGIE 14.5TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013977721	ENGIE 14.6BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013406226	ENGIE 14.7BOC0620Z	EUR	14,3900	14,4100	14,3900			14,4100					
Certificate	NL0013577372	ENGIE 15.5TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013969983	ENGIE 16.5TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013745730	ENGIE 7.57TL OPENH	EUR	8,2000	8,2000	8,1300			8,1300					
Certificate	NL0013165772	ENGIE 8.51BL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012998520	ENGIE 9.53BL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013745722	ENGIE 9.64TL OPENH	EUR	6,2700	6,2700	6,2100			6,2100					
Certificate	NL0013696719	ENGIE10.41TL OPENH	EUR	5,5500	5,5500	5,4900			5,4900					
Certificate	NL0012998538	ENGIE10.56BL OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CE6BV74	ENGIE10.61TL OPENZ	EUR	4,5600	4,6050	4,5600			4,6050					
Certificate	NL0013617640	ENGIE11.18TL OPENH	EUR	4,8400	4,8400	4,7700			4,7700					
Certificate	NL0013276710	ENGIE11.58BL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013617624	ENGIE11.87TL OPENH	EUR	4,1900	4,1900	4,1300			4,1300					
Certificate	NL0013617616	ENGIE12.22TL OPENH	EUR	3,8700	3,8700	3,8000			3,8000					
Certificate	NL0013617608	ENGIE12.57TL OPENH	EUR	3,5400	3,5400	3,4800			3,4800					
Certificate	NL0013569007	ENGIE12.59BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013463326	ENGIE13.06TL OPENH	EUR	3,0800	3,0800	3,0200			3,0200					
Certificate	NL0013745714	ENGIE13.42TL OPENH	EUR	2,7500	2,7500	2,6900			2,6900					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR											
Certificate	NL0013782543	ENGIE13.81TL OPENH	EUR	2,3900	2,3900	2,3300			2,3300					
Certificate	NL0013617574	ENGIE15.23TS OPENH	EUR											
Certificate	NL0013168578	ENGIE15.77BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013617566	ENGIE15.93TS OPENH	EUR	2,0400	2,0500	2,0400			2,0500					
Certificate	NL0013617558	ENGIE16.62TS OPENH	EUR	2,7800	2,7900	2,7800			2,7900					
Certificate	DE000CJ3R2P3	ENGIE16.84TS OPENZ	EUR	1,7600	1,7600	1,7150			1,7150					
Certificate	NL0013782535	ENGIE17.67TS OPENH	EUR	3,9200	3,9300	3,9200			3,9300					
Certificate	NL0013577943	ENGIE17.76BS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013617533	ENGIE18.01TS OPENH	EUR	4,2800	4,2900	4,2800			4,2900					
Certificate	DE000CU6GR89	ENGIE18.85TS OPENZ	EUR	3,7500	3,7500	3,7050			3,7050					
Certificate	NL0013617517	ENGIE20.78TS OPENH	EUR	7,2700	7,2800	7,2700			7,2800					
Certificate	NL0013782527	ENGIE28.28TS OPENH	EUR	15,3700	15,3800	15,3700			15,3800					
Certificate	DE000CJ3NPU9	ENGIE7.096TL OPENZ	EUR	8,0800	8,1100	8,0800			8,1100					
Certificate	DE000CN6KX15	ENGIE8.621TL OPENZ	EUR	6,5500	6,5900	6,5500			6,5900					
Certificate	DE000CR9SK10	ENGIE9.621TL OPENZ	EUR	5,5500	5,5950	5,5500			5,5950					
Certificate	DE000CU1B850	ENI 11.93TL OPENZ	EUR	1,9300	1,9600	1,9300			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	DE000CJ3PHT3	ENI 9.447TL OPENZ	EUR	4,3900	4,4200	4,3900			4,4200					
Certificate	DE000CU1ER52	ENPHA 15.1TL OPENZ	EUR											
Certificate	DE000CU6GLL9	ENPHA15.69TL OPENZ	EUR	1,9250	1,9250	1,6650			1,6650					
Certificate	DE000CU1ER60	ENPHA18.21TL OPENZ	EUR	1,5150	1,5150	1,2450			1,2450					
Certificate	DE000CU6GV07	ENPHA20.71TL OPENZ	EUR	1,0950	1,0950	0,8250			0,8250					
Certificate	DE000CJ3RXV2	ENX 41.8TL OPENZ	EUR	3,2600	3,4350	3,2600			3,4350					
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 47.79TL OPENZ	EUR	2,6900	2,8550	2,6900			2,8550					
Certificate	DE000CU1CUK2	ENX 54.83TL OPENZ	EUR	2,0100	2,1850	2,0100			2,1850					
Certificate	DE000CU1D6U9	ENX 62.92TL OPENZ	EUR	1,2300	1,4050	1,2300			1,4050					
Certificate	NL0011974951	EON 5TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012053854	EON 6TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013636608	EON 7TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013617749	EON 8TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013719362	EON 10TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013732456	EON 2.2TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012268510	EON 6.7TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012310908	EON 7.3TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013007198	EON 7.5TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013732449	EON 7.6TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012774012	EON 7.7TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013761125	EON 8.2TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013735624	EON 8.4TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013806169	EON 8.6TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013770464	EON 8.7TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013782584	EON 8.7TL OPENH	EUR											
Certificate	NL0013802705	EON 9.2TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013587512	EON 9.3TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013635048	EON 9.7TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013579592	EON 9.8TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013368764	EON 10.3TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013388853	EON 10.3TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013740137	EON 10.7TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013568819	EON 10.8TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013800931	EON 11.2TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013782568	EON 11.2TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013794720	EON 11.2TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013388846	EON 11.3TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013617707	EON 12.3TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013617681	EON 14.2TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013594351	EON 10.48TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013594344	EON 11.44TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013594468	EON 4.923TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013594450	EON 5.892TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CE6CK55	EON 5.973TL OPENZ	EUR											
Certificate	DE000CE6CKP4	EON 6.576TL OPENZ	EUR											
Certificate	DE000CU1FB42	EON 6.655TL OPENZ	EUR	2,2550	2,3050	2,2550			2,3050					
Certificate	NL0013594443	EON 6.867TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1C262	EON 7.358TL OPENZ	EUR	1,5550	1,6050	1,5550			1,6050					
Certificate	NL0013594435	EON 7.842TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013714462	EON 8.009TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013729213	EON 8.058TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013713829	EON 8.137TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1FWB0	EON 8.159TL OPENZ	EUR	0,7650	0,8050	0,7650			0,8050					
Certificate	NL0013730997	EON 8.195TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013733793	EON 8.281TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013733785	EON 8.323TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013742216	EON 8.415TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013775679	EON 8.583TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013806813	EON 8.644TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013775661	EON 8.669TRLOPENH	EUR											
Certificate	NL0013775653	EON 8.714TRLOPENH	EUR											
Certificate	NL0013791502	EON 9.088TRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013703838	EON 9.242TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013633761	EON 9.585TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013594377	EON 9.575TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013594369	EON 9.999TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1EWP3	EQNR 100.4TL OPENZ	EUR											
Certificate	DE000CJ3Q5J0	EQNR 120.5TL OPENZ	EUR											
Certificate	DE000CJ3PSC6	EQNR 140.4TL OPENZ	EUR											
Certificate	DE000CU1F265	EQNR 160.8TL 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	NL0013434442	ERIC5 107.TS OPENH	EUR	3,3500	3,3500	3,3000			3,3000					
Certificate	NL0013632839	ERIC5 55.1TL OPENH	EUR	3,0100	3,0800	3,0100			3,0800					
Certificate	NL0013785967	ERIC5100.1TS OPENH	EUR	2,6500	2,6500	2,5900			2,5900					
Certificate	NL0013804164	ERIC5115.4TS OPENH	EUR	4,2200	4,2200	4,1700			4,1700					
Certificate	NL0013383128	ERIC5127.9TS OPENH	EUR	5,5000	5,5000	5,4400			5,4400					
Certificate	NL0013710601	ERIC520.69TL OPENH	EUR	5,9000	5,9800	5,9000			5,9800					
Certificate	NL0013745755	ERIC542.28TL OPENH	EUR	4,0800	4,1600	4,0800			4,1600					
Certificate	NL0013745748	ERIC546.12TL OPENH	EUR	3,7600	3,8400	3,7600			3,8400					
Certificate	DE000CE6F5P8	ERIC550.44TL OPENZ	EUR	2,9900	3,0600	2,9900			3,0600					
Certificate	NL0012606214	ERIC550.65TL OPENH	EUR	3,3800	3,4600	3,3800			3,4600					
Certificate	NL0012608558	ERIC560.04TL OPENH	EUR	2,5900	2,6700	2,5900			2,6700					
Certificate	DE000CV88G18	ERIC560.45TL OPENZ	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	NL0013434459	ERIC560.47TL OPENH	EUR	2,5500	2,6300	2,5500			2,6300					
Certificate	NL0013790512	ERIC562.59TL OPENH	EUR	2,3800	2,4500	2,3800			2,4500					
Certificate	NL0013617822	ERIC564.91TL OPENH	EUR	2,1800	2,2600	2,1800			2,2600					
Certificate	NL0012930747	ERIC568.19TL OPENH	EUR	1,9100	1,9800	1,9100			1,9800					
Certificate	DE000CV8A2V0	ERIC570.42TL OPENZ	EUR	1,1500	1,2200	1,1500	1028,5000	1	1,2200	850				
Certificate	NL0013617814	ERIC571.19TL OPENH	EUR	1,6500	1,7300	1,6500			1,7300					
Certificate	NL0013247422	ERIC574.17TL OPENH	EUR	1,4000	1,4800	1,4000			1,4800					
Certificate	NL0013798861	ERIC576.17TL OPENH	EUR	1,2400	1,3100	1,2400			1,3100					
Certificate	NL0013800949	ERIC580.09TL OPENH	EUR	0,9100	0,9800	0,9100			0,9800					
Certificate	NL0013719396	ERIC583.12TS OPENH	EUR											
Certificate	NL0013617772	ERIC587.25TS OPENH	EUR	1,3300	1,3300	1,2700			1,2700					
Certificate	NL0013617764	ERIC591.42TS OPENH	EUR	1,7600	1,7600	1,7000			1,7000					
Certificate	NL0013617756	ERIC595.57TS OPENH	EUR	2,1800	2,1800	2,1200			2,1200					
Certificate	NL0013579600	ERMET 57.9TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	1,4910	1,4910	1,4910			1,4910					
Certificate	NL0013406598	Esc1 SHROPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,0820	0,0820	0,0750	82,0000	1	0,0750	1000				
Certificate	NL0013594559	ESILO 104.TRLOPENH	EUR	3,1200	3,2200	3,1200			3,2200					
Certificate	NL0013805344	ESILO 130.TRLOPENH	EUR	0,6000	0,7000	0,6000			0,7000					
Certificate	NL0013604861	ESILO 147.TRSOPENH	EUR	1,2200	1,2200	1,1000			1,1000					
Certificate	DE000CU18XC5	ESILO 83.7TL OPENZ	EUR	2,5450	2,6350	2,5450			2,6350					
Certificate	DE000CU1D0V0	ESILO103.6TL OPENZ	EUR	1,5550	1,6450	1,5550			1,6450					
Certificate	NL0013777428	ESILO107.3TRLOPENH	EUR	2,7900	2,8900	2,7900			2,8900					
Certificate	NL0013594534	ESILO110.9TRLOPENH	EUR	2,4300	2,5300	2,4300			2,5300					
Certificate	NL0013594518	ESILO112.6TRLOPENH	EUR	2,2600	2,3600	2,2600			2,3600					
Certificate	NL0013600323	ESILO114.9TRLOPENH	EUR	2,0400	2,1400	2,0400			2,1400					
Certificate	NL0013600307	ESILO116.7TRLOPENH	EUR	1,8600	1,9600	1,8600			1,9600					
Certificate	DE000CU1EZA8	ESILO118.6TL OPENZ	EUR	0,8050	0,8950	0,8050			0,8950					
Certificate	NL0013706948	ESILO121.8TRLOPENH	EUR	1,3600	1,4500	1,3600			1,4500					
Certificate	NL0013713225	ESILO125.6TRLOPENH	EUR	1,0100	1,1000	1,0100			1,1000					
Certificate	NL0013795909	ESILO132.8TRSOPENH	EUR											
Certificate	NL0012979348	ESILO136.2TS OPENB	EUR											
Certificate	NL0013737356	ESILO139.6TRSOPENH	EUR	0,4900	0,4900	0,3700			0,3700					
Certificate	NL0013706930	ESILO154.1TRSOPENH	EUR	1,9300	1,9300	1,8100			1,8100					
Certificate	NL0013715204	ESILO160.8TRSOPENH	EUR	2,6000	2,6000	2,4800			2,4800					
Certificate	NL0013806821	ESILO167.6TRSOPENH	EUR	3,2700	3,2700	3,1500			3,1500					
Certificate	NL0013604853	ESILO176.4TRSOPENH	EUR	4,1500	4,1500	4,0300			4,0300					
Certificate	NL0013604846	ESILO235.1TRSOPENH	EUR	10,0300	10,0300	9,9100			9,9100					
Certificate	NL0013708712	ESILO31.96TRLOPENH	EUR	10,3300	10,4200	10,3300			10,4200					
Certificate	NL0009865906	ESILO45.77TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CU1B4K7	ESILO62.89TL OPENZ	EUR											
Certificate	NL0013775687	ESILO72.13TRLOPENH	EUR	6,3100	6,4100	6,3100			6,4100					
Certificate	DE000CJ3Q6K2	ESILO72.97TL OPENZ	EUR											
Certificate	NL0013594575	ESILO80.87TRLOPENH	EUR	5,4400	5,5300	5,4400			5,5300					
Certificate	NL0010913299	ESILO86.73TL OPENB	EUR	55,5100	55,5100	55,5100			55,5100					
Certificate	NL0013594567	ESILO92.43TRLOPENH	EUR	4,2800	4,3800	4,2800			4,3800					
Certificate	DE000CU1CS53	ESILO93.66TL OPENZ	EUR	2,0450	2,1350	2,0450			2,1350					
Certificate	NL0013619992	ESILO98.96TRLOPENH	EUR	3,6300	3,7200	3,6300			3,7200					
Certificate	XS0695424175	ESTX ILC1121G	EUR	158,1500	158,1500	158,1500			158,1500					
Certificate	FR0012239325	ESTX PI 1020M	EUR	106826,0000	106867,0000	106826,0000			106867,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	DE0006075302	ESTX PI OPENN	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,8200	105,8200	105,8200			105,8200					
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	129,0000	130,3000	129,0000	252500,0000	3	130,3000	195000				
Certificate	NL0011218649	ESTX STN0320V	EUR	104,8500	104,8500	104,8500			104,8500					

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	XS1760093739	ESTX STN0323B	EUR	104,9500	104,9500	104,9500			104,9500					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	117,3000	117,3000	117,3000			117,3000					
Certificate	XS1957523118	ESTX STN0324B	EUR	103,9000	103,9000	103,9000			103,9000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	103,4000	103,4000	103,4000			103,4000					
Certificate	NL0012247753	ESTX STN0522V	EUR	102,1500	102,1500	102,1500			102,1500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	110,1000	110,1000	110,1000			110,1000					
Certificate	XS1832550534	ESTX STN0623B	EUR	111,2000	111,5000	111,2000			111,5000					
Certificate	NL0011218847	ESTX STN0623V	EUR	108,8500	108,8500	108,8500			108,8500					
Certificate	XS1945696885	ESTX STN0625K	EUR	103,1900	103,4800	103,1900			103,4800					
Certificate	XS1261825209	ESTX STN0720B	EUR	122,1000	122,1000	122,1000	122100,0000	1	122,1000	100000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	104,5500	104,5500	104,5500			104,5500					
Certificate	XS1688382123	ESTX STN0920B	EUR	100,7000	101,2000	100,7000			101,2000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	110,6000	110,6000	110,6000			110,6000					
Certificate	NL0011219324	ESTX STN1121V	EUR	101,4500	101,4500	101,4500			101,4500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122V	EUR	110,1900	110,2900	110,1900			110,2900					
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0006471989	ESTX 710TL OPENB	EUR	29,2250	29,2250	29,2250			29,2250					
Certificate	NL0006467466	ESTX 920TL OPENB	EUR	27,1350	27,1350	27,1350			27,1350					
Certificate	NL0009069921	ESTX 1150TL OPENB	EUR	24,9050	24,9050	24,9050			24,9050					
Certificate	NL0009998277	ESTX 1490TL OPENB	EUR	21,5850	21,5850	21,5850			21,5850					
Certificate	NL0011595590	ESTX 1711TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0010131686	ESTX 1840TL OPENB	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	17,1800	17,1800	17,1750	1288,5000	1	17,1750	75				
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	16,4150	16,4150	16,4150			16,4150					
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	NL0011600812	ESTX 2103TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000CZ2FL97	ESTX 2173TL OPENZ	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0011646815	ESTX 2225BL OPENB	EUR	14,0150	14,0150	14,0150			14,0150					
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CZ7DLC8	ESTX 2281TL OPENZ	EUR											
Certificate	DE000CN6HNB3	ESTX 2312TL OPENZ	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	NL0011594874	ESTX 2417TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	DE000CZ7DL06	ESTX 2497TL OPENZ	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0013794324	ESTX 2500TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000KA1SV97	ESTX 2600TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0011891767	ESTX 2633TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0011926589	ESTX 2650TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CD61SE1	ESTX 2652TL OPENZ	EUR											
Certificate	NL0013275688	ESTX 2674BL OPENB	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0011907951	ESTX 2719BL OPENB	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CD61U21	ESTX 2725TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011926316	ESTX 2742TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013220593	ESTX 2780TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013165574	ESTX 2785BL OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0012036933	ESTX 2800TL OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000KA1SRL6	ESTX 2800TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CD626H1	ESTX 2824TL OPENZ	EUR											
Certificate	NL0013163892	ESTX 2837BL OPENB	EUR	7,8250	7,8250	7,8250			7,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013222557	ESTX 2867TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CD62JX8	ESTX 2878TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013277718	ESTX 2887BL OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3RHL6	ESTX 2901TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013278278	ESTX 2910TL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013279599	ESTX 2938BL OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000CJ3RLJ2	ESTX 2950TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013284607	ESTX 2989BL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000KA1SVA1	ESTX 3000TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000KA1S8K4	ESTX 3000TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013233257	ESTX 3000TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013287121	ESTX 3020TL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CJ3RW44	ESTX 3026TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013290893	ESTX 3040BL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0013231251	ESTX 3040TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VF8E0E9	ESTX 3080TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013295561	ESTX 3090BL OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CJ3SGB7	ESTX 3098TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000KA1TNQ2	ESTX 3100TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3SJ73	ESTX 3104TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013297922	ESTX 3141BL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013714199	ESTX 3169TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3SPR4	ESTX 3173TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013702830	ESTX 3190TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013366545	ESTX 3191BL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	35,9300	36,2300	35,9300	60607,9000	6	36,2300	1685				
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	35,7700	36,0700	35,7700			36,0700					
Certificate	DE000KA1S8U3	ESTX 3200TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000KA1S8L2	ESTX 3200TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013241839	ESTX 3217TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	4,1500	4,1500	4,0950	3112,5000	1	4,0950	750				
Certificate	NL0013638620	ESTX 3230TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013368871	ESTX 3242BL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CU1BZD8	ESTX 3246TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013720162	ESTX 3248TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF81259	ESTX 3256TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013720154	ESTX 3268TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013699200	ESTX 3270TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF812R1	ESTX 3281TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013720147	ESTX 3288TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013699192	ESTX 3290TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013757008	ESTX 3292BL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	35,9600	36,2500	35,9600			36,2500					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	35,8500	36,1400	35,8500			36,1400					
Certificate	DE000KA1TXT5	ESTX 3300TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000KA1UCF6	ESTX 3300TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013744659	ESTX 3300TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF814Y3	ESTX 3306TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1FKA7	ESTX 3306TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013723372	ESTX 3310TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CU1FMM8	ESTX 3320TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013731607	ESTX 3326TRLOPENH	EUR	2,5000	2,7700	2,5000	2525,0000	2	2,7700	1000				
Certificate	NL0013731235	ESTX 3330TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF9JBL4	ESTX 3332TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013762271	ESTX 3340TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013761893	ESTX 3342BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013732258	ESTX 3350TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF9JBPS	ESTX 3357TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013732837	ESTX 3366TRLOPENH	EUR	2,1700	2,3700	2,1300	2391,6500	4	2,3700	1115				
Certificate	NL0013732241	ESTX 3370TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF9JFF7	ESTX 3382TL OPENV	EUR	2,0300	2,2600	2,0300	2124,6600	3	2,2350	991				
Certificate	NL0013765340	ESTX 3392BL OPENB	EUR	1,9600	2,2800	1,9600	21330,0000	3	2,2650	10000				
Certificate	DE000CU1FVW8	ESTX 3394TL OPENZ	EUR	1,9500	2,1350	1,9500	195,0000	1	2,1350	100				
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,8900	33,9400	33,8900			33,9400					
Certificate	NL0013406465	ESTX 3400BON0320Z	EUR	35,9000	36,2000	35,9000			36,2000					
Certificate	NL0013406473	ESTX 3400BON0920Z	EUR	35,6600	35,9400	35,6600			35,9400					
Certificate	DE000KA47UV9	ESTX 3400TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013798416	ESTX 3400TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013801509	ESTX 3400TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VEZQ323	ESTX 3408TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	NL0013800469	ESTX 3420TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013801491	ESTX 3420TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VEZQ3V2	ESTX 3433TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013978406	ESTX 3440TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013803687	ESTX 3440TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013804925	ESTX 3440TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013977531	ESTX 3441BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	34,4900	34,4900	34,4900			34,4900					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	36,2000	36,4800	36,2000			36,4800					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	36,0800	36,3300	36,0800			36,3300					
Certificate	DE000CU1EEN6	ESTX 3450TL OPENZ	EUR											
Certificate	DE000VEZQ6Z6	ESTX 3458TL OPENV	EUR	1,5400	1,5400	1,4800	1085,7200	2	1,4850	719				
Certificate	NL0013803679	ESTX 3460TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013804917	ESTX 3460TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU6G1A4	ESTX 3468TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013796923	ESTX 3470TS OPENH	EUR											
Certificate	NL0013795693	ESTX 3478TRSOPENH	EUR											
Certificate	NL0013803661	ESTX 3480TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013804909	ESTX 3480TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013796915	ESTX 3490TS OPENH	EUR											
Certificate	DE000VE14ERO	ESTX 3493TS OPENV	EUR											
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	36,0600	36,2900	36,0600			36,2900					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	36,1400	36,3800	36,1400			36,3800					
Certificate	NL0013803653	ESTX 3500TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013804891	ESTX 3500TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU6GVY3	ESTX 3500TS OPENZ	EUR											
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	36,3200	36,5200	36,3200			36,5200					
Certificate	DE000VE14ES8	ESTX 3518TS OPENV	EUR											
Certificate	NL0013973043	ESTX 3533BS OPENB	EUR											
Certificate	DE000CU6GV26	ESTX 3539TS OPENZ	EUR											
Certificate	DE000VE14EQ2	ESTX 3543TS OPENV	EUR											
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	35,1800	35,2700	35,1800			35,2700					
Certificate	NL0013406481	ESTX 3550BON0920Z	EUR	35,8700	36,1500	35,8700	60531,3000	6	36,1500	1681				
Certificate	NL0013974249	ESTX 3550TS OPENB	EUR											
Certificate	NL0013794308	ESTX 3550TS OPENH	EUR											
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	DE000VE14BG9	ESTX 3568TS OPENV	EUR											
Certificate	NL0012921514	ESTX 3594TRSOPENH	EUR											
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	36,4800	36,7300	36,4800			36,7300					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	36,2300	36,4600	36,2300			36,4600					
Certificate	DE000KA47RD3	ESTX 3600TS OPENC	EUR											
Certificate	DE000KA47Q94	ESTX 3600TS OPENC	EUR	0,1200	0,1200	0,1200	420,0000	1	0,1200	3500				
Certificate	NL0011590955	ESTX 3624TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013794290	ESTX 3630TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013368970	ESTX 3632BS OPENB	EUR	0,7300	0,7300	0,3600	970,0000	4	0,4700	2000				
Certificate	DE000CU1CY30	ESTX 3637TS OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0012264758	ESTX 3650TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013437445	ESTX 3650TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013618481	ESTX 3662TRSOPENH	EUR	0,9500	0,9500	0,6400	1900,0000	1	0,6400	2000				
Certificate	NL0012921506	ESTX 3670TRSOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	NL0013781776	ESTX 3690TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013791890	ESTX 3690TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					

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	NL0013406499	ESTX 3700BON0920Z	EUR	36,1100	36,3900	36,1100			36,3900					
Certificate	DE000KA1S8P3	ESTX 3700TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1S8X7	ESTX 3700TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013806003	ESTX 3700TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CU1B0A6	ESTX 3700TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013428592	ESTX 3720TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013435712	ESTX 3730TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013354012	ESTX 3731BS OPENB	EUR	1,4700	1,4700	1,4450	294,0000	1	1,4450	200				
Certificate	DE000VF9JBR1	ESTX 3734TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012921977	ESTX 3740TS OPENH	EUR	2,8000	2,8000	2,5800	8,4000	3	2,5800	3				
Certificate	DE000CU1EEP1	ESTX 3741TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	36,6900	36,9500	36,6900			36,9500					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012700363	ESTX 3760TS OPENB	EUR	2,8000	2,8000	2,7550	5880,0000	3	2,7550	2100				
Certificate	DE000VF9JFC4	ESTX 3782TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000KA1S8Y5	ESTX 3800TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA1S8Q1	ESTX 3800TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013381767	ESTX 3821TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013576333	ESTX 3830BS OPENB	EUR	2,6700	2,6700	2,3700	1809,0000	2	2,4350	700				
Certificate	DE000VF9JNN5	ESTX 3831TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CE6DJJ4	ESTX 3833TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012933030	ESTX 3839TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013246218	ESTX 3840TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	38,4700	38,5200	38,4700			38,5200					
Certificate	NL0013377203	ESTX 3850TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VE2Q606	ESTX 3865TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR											
Certificate	DE000CU1C114	ESTX 3905TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013586597	ESTX 3930BS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0011590948	ESTX 3936TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013573660	ESTX 3940TS OPENB	EUR	3,7800	3,8350	3,7800	1266,3000	1	3,8350	335				
Certificate	NL0011590930	ESTX 3968TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,9400	39,9500	39,9400	169745,0000	1	39,9500	4250				
Certificate	DE000KA1S8Z2	ESTX 4000TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1S8R9	ESTX 4000TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CU1ES69	ESTX 4034TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013968456	ESTX 4040TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013428584	ESTX 4070TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013435704	ESTX 4074TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CU1B5L2	ESTX 4101TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000KA1S8S7	ESTX 4200TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000KA1S908	ESTX 4200TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CU1CHA0	ESTX 4234TS OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011590922	ESTX 4310TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000KA1S8T5	ESTX 4400TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000KA1S916	ESTX 4400TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU1B2K1	ESTX 4448TS OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	108,1200	108,5700	108,1200			108,5700					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CR4J9N5	EUCAD 1.42TL OPENZ	EUR	2,5600	2,7000	2,4400	905,0000	4	2,4700	350				
Certificate	DE000CU1F2T8	EUCAD 1.49TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CJ3RNT7	EUCAD 1.56TS OPENZ	EUR	7,1000	7,2900	7,1000	710,0000	1	7,2900	100				
Certificate	DE000CU1BU84	EUCAD 1.68TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CU1EA44	EUCAD1.287TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CU1BU68	EUCAD1.359TL OPENZ	EUR	6,6400	6,7000	6,6400	332,0000	1	6,7000	50				
Certificate	NL0013573611	EUCAD1.377TL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013584964	EUCAD1.412TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013004088	EUCAD1.419TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CU1BU76	EUCAD1.459TL OPENZ	EUR											
Certificate	NL0013582851	EUCAD1.507TS OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0013291347	EUCAD1.547TS OPENB	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0013278096	EUCAD1.588TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CR9S170	EUCAD1.624TS OPENZ	EUR											
Certificate	NL0011539507	EUCAD1.629TS OPENB	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	NL0012771992	EUCAD1.669TS OPENB	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	NL0013969025	EUCHF 1.1TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR											
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR											
Certificate	NL0010925558	EUCHF0.885TL OPENB	EUR	21,8750	21,8750	21,8750			21,8750					
Certificate	DE000CU1CA12	EUCHF0.967TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CU1B561	EUCHF1.017TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013755218	EUCHF1.057TL OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE000CU1DNU4	EUCHF1.072TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013276025	EUCHF1.077TL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013582869	EUCHF1.118TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CU1E0A3	EUCHF1.119TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0012988968	EUCHF1.137TS OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0012793277	EUCHF1.154TS OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0012677348	EUCHF1.173TS OPENB	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	DE000CU1BU92	EUCHF1.175TS OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CU1CA20	EUCHF1.225TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0000873503	EUCHF1.251TS OPENB	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000CU1CM75	EUCHF1.275TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0011593454	EUGBP 0.8TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013597578	EUGBP .806TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013775695	EUGBP .896TRSOPENH	EUR											
Certificate	NL0012770424	EUGBP 0.83TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013363013	EUGBP 0.85TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013978141	EUGBP 0.88TS OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013976780	EUGBP 0.89TL OPENB	EUR											
Certificate	NL0013978158	EUGBP 0.89TS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	DE000CU1BVC9	EUGBP 0.95TS OPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	DE000CU1C7T0	EUGBP 0.99TS OPENZ	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013597594	EUGBP.7056TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0013604994	EUGBP.7072TRLOPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0013597586	EUGBP.7558TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013604986	EUGBP.7573TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013597560	EUGBP.8163TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013597552	EUGBP.8265TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013604960	EUGBP.8331TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013597545	EUGBP.8365TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013597537	EUGBP.8465TL OPENH	EUR	3,8000	3,8000	3,0100	426,5000	2	3,0100	115				
Certificate	NL0013597529	EUGBP.8566TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013604952	EUGBP.8584TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013597511	EUGBP.8666TL OPENH	EUR	1,3000	1,3000	1,0800	1408,0000	2	1,0800	1100				
Certificate	NL0013604945	EUGBP.8708TRLOPENH	EUR											
Certificate	NL0013806839	EUGBP.8832TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013801830	EUGBP.8834TRLOPENH	EUR											
Certificate	NL0013806177	EUGBP.8852TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013745763	EUGBP.9015TS OPENH	EUR											
Certificate	NL0013780976	EUGBP.9082TRSOPENH	EUR	4,9400	5,0100	4,9400	197,6000	1	5,0100	40				
Certificate	NL0013804172	EUGBP.9102TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013735632	EUGBP.9137TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013737364	EUGBP.9148TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013633779	EUGBP.9341TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013597461	EUGBP.9378TS OPENH	EUR	9,1000	9,5000	9,1000	1091,7500	2	9,5000	119				
Certificate	NL0013604903	EUGBP.9459TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013597453	EUGBP.9478TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013597446	EUGBP.9577TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013703887	EUGBP.9602TRSOPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0013597438	EUGBP.9677TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013604895	EUGBP.9705TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013597420	EUGBP.9777TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0013597412	EUGBP.9877TS OPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013604887	EUGBP.9955TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0013597404	EUGBP.9977TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0013597602	EUGBP0.605TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	DE000CU1BV81	EUGBP0.753TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013604978	EUGBP0.808TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013366065	EUGBP0.812BL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CR6YA90	EUGBP0.813TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013286487	EUGBP0.832BL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013007487	EUGBP0.853BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CN6JQM9	EUGBP0.853TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153133	EUGBP0.861TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013564198	EUGBP0.871TL OPENB	EUR											
Certificate	NL0013567860	EUGBP0.873BL OPENB	EUR											
Certificate	NL0013597503	EUGBP0.877TL OPENH	EUR											
Certificate	NL0013569783	EUGBP0.878TL OPENB	EUR											
Certificate	NL0013771223	EUGBP0.903TS OPENB	EUR	5,7200	6,5000	5,7200	121650,0000	5	6,5000	20000				
Certificate	DE000CU6G056	EUGBP0.905TS OPENZ	EUR	4,9200	4,9200	4,6600	1053,8000	2	4,7100	220				
Certificate	NL0013966112	EUGBP0.907BS OPENB	EUR	5,1400	5,1400	4,9000	349,0000	2	4,9800	70				
Certificate	NL0013766934	EUGBP0.913TS OPENB	EUR	7,6700	7,6700	7,6700	2301,0000	1	7,6700	300				
Certificate	NL0013757529	EUGBP0.922TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013759608	EUGBP0.927BS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013699580	EUGBP0.931TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013166010	EUGBP0.932TS OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013587249	EUGBP0.943TS OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013753106	EUGBP0.947BS OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013751571	EUGBP0.953TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013753114	EUGBP0.967BS OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0011741178	EUGBP1.033TS OPENH	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	DE000CU1EMA6	EUGBP1.035TS OPENZ	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0013604879	EUGBP1.045TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0013597396	EUGBP1.048TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0013703879	EUGBP1.097TRSOPENH	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0013597388	EUGBP1.098TS OPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0013597370	EUGBP1.198TS OPENH	EUR	39,8100	39,8100	39,8100			39,8100					
Certificate	NL0011740915	EUGBP1.228TS OPENH	EUR	43,2000	44,1700	43,2000	10238,4000	1	44,1700	237				
Certificate	NL0013747439	EUIPY 110TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CR4H971	EUIPY 143.TS OPENZ	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0013617921	EUIPY100.5TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CU1FAP6	EUIPY101.2TL OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CU1DLH5	EUIPY107.2TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013802713	EUIPY110.5TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013740145	EUIPY110.5TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013276868	EUIPY113.1TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CU1BVD7	EUIPY113.2TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013617905	EUIPY115.5TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013276876	EUIPY116.2TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013747447	EUIPY120.8TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1FAQ4	EUIPY120.9TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013617889	EUIPY122.1TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013566862	EUIPY123.8TS OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013617871	EUIPY124.6TS OPENH	EUR	5,4800	5,4800	4,9200	2080,0000	2	4,9200	400				
Certificate	NL0013278104	EUIPY126.6TS OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3RHZ6	EUIPY126.9TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013017841	EUIPY129.5TS OPENB	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013617863	EUIPY129.6TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012690242	EUIPY132.5TS OPENB	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CU1E8L3	EUIPY132.8TS OPENZ	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CB1MY20	EUIPY137.2TS OPENZ	EUR											
Certificate	NL0013617855	EUIPY139.6TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013617848	EUIPY149.5TS OPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0013617939	EUIPY90.42TL OPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	DE000CN6EPU5	EUNOK10.35TS OPENZ	EUR	2,7000	2,8150	2,7000	337,5000	1	2,8150	125				
Certificate	DE000CU1EFS2	EUNOK10.84TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CE6FM71	EUNOK10.87TS OPENZ	EUR											
Certificate	DE000CJ3RBX4	EUNOK11.35TS OPENZ	EUR	12,7000	12,8300	12,7000	508,0000	1	12,8300	40				
Certificate	NL0010251971	EUNOK8.133TL OPENB	EUR	21,5650	21,5650	21,5650			21,5650					
Certificate	DE000CU1B7W5	EUNOK8.497TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CU1B7X3	EUNOK8.997TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CU1CA46	EUNOK9.496TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3QPR8	EURAU1.386TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0010129599	EURAU1.438TL OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000CU1B7U9	EURAU1.446TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CU1BU35	EURAU1.506TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013161011	EURAU1.524TL OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0013153679	EURAU1.558TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CU1BU43	EURAU1.566TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013584956	EURAU1.582TL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0013170178	EURAU1.589TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013973621	EURAU1.616TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013763204	EURAU1.659TS OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CR9RNY4	EURAU1.674TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	5,5650	5,5650	5,5650			5,5650					

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	NL0013276058	EURAU1.718TS OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CU1BU50	EURAU1.735TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013276892	EURAU1.748TS OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CU1B7V7	EURAU1.795TS OPENZ	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CU1D6N4	EURAU1.875TS OPENZ	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CJ3SQ58	EURCN6.816TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CU1CA38	EURCN7.325TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CU1DLF9	EURCN7.722TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CUJG6S47	EURCN8.026TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CU1BVA3	EURCN8.426TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1DLG7	EURCN8.826TS OPENZ	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CU1FYE0	EURON 7.2TL OPENZ	EUR											
Certificate	DE000CUJ6G007	EURON 10.9TS OPENZ	EUR											
Certificate	DE000CJ3R758	EURON 3.42TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CU1FC90	EURON 3.96TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.46TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.79TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.22TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.65TL OPENZ	EUR											
Certificate	DE000CJ3RK81	EURON 6.17TL OPENZ	EUR											
Certificate	NL0013755762	EURON 6.45TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CJ3RR66	EURON 6.45TL OPENZ	EUR											
Certificate	DE000CU1FKT7	EURON 6.69TL OPENZ	EUR											
Certificate	NL0013758204	EURON 6.95TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CUJ6GTP3	EURON 7.79TL OPENZ	EUR											
Certificate	DE000CUJ6GZL9	EURON 8.49TL OPENZ	EUR											
Certificate	DE000CUJ6G0P4	EURON 9.19TL OPENZ	EUR											
Certificate	NL0013977739	EURON 9.65BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013978802	EURON 9.69TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013978810	EURON 9.94TL OPENB	EUR											
Certificate	NL0013979206	EURON10.16TS OPENB	EUR											
Certificate	NL0013976525	EURON10.39TS OPENB	EUR											
Certificate	NL0013976285	EURON10.46BS OPENB	EUR	0,3400	0,5700	0,3400	6452,0000	3	0,5500	12800				
Certificate	NL0013979214	EURON10.66TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013977994	EURON10.96BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1C270	EURON10.98TS OPENZ	EUR											
Certificate	DE000CUJ6G015	EURON11.89TS OPENZ	EUR	0,3300	0,3600	0,3100	2692,5000	7	0,3600	8000				
Certificate	DE000CJ3R7L1	EURON3.411TL OPENZ	EUR											
Certificate	DE000CU1FA27	EURON3.475TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.917TL OPENZ	EUR											
Certificate	DE000CU1EH21	EURON4.392TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.419TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.828BL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CN6K8Q4	EURON4.952TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.083BL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013275084	EURON5.453TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CN6HHD1	EURON5.566TL OPENZ	EUR	0,9300	0,9300	0,9300	3720,0000	1	0,9300	4000				
Certificate	NL0012028070	EURON5.581BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012019830	EURON5.883BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CE6EFB7	EURON5.952TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.149BL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013754096	EURON6.201TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013277866	EURON6.404BL OPENB	EUR	4,1000	4,1000	3,7200	4100,0000	1	3,7200	1000				
Certificate	NL0013757263	EURON6.655BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013758196	EURON6.701TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013757271	EURON6.906BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CUJ6GR97	EURON6.998TL OPENZ	EUR											
Certificate	NL0013765605	EURON7.155BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013766389	EURON7.195TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013766793	EURON7.405BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013767064	EURON7.445TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CUJ6GS96	EURON7.593TL OPENZ	EUR											
Certificate	NL0013970353	EURON7.655BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013970817	EURON7.695TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013970361	EURON7.905BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013970825	EURON7.946TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013971591	EURON8.155BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013971310	EURON8.194TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CUJ6G023	EURON8.293TL OPENZ	EUR											
Certificate	NL0013975105	EURON8.404BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013975402	EURON8.442TL OPENB	EUR	2,1800	2,1800	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	NL0013975659	EURON8.654BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013976004	EURON8.602TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013975667	EURON8.904BL OPENB	EUR	1,6800	1,6800	1,2300	11969,0000	7	1,2300	8350				
Certificate	NL0013976012	EURON8.942TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU6G130	EURON8.991TL OPENZ	EUR											
Certificate	NL0013976186	EURON9.153BL OPENB	EUR	1,4200	1,4200	0,9800	1497,5000	2	0,9800	1250				
Certificate	NL0013976418	EURON9.192TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013976624	EURON9.403BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013976988	EURON9.441TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013361454	EURON9.892TS OPENB	EUR											
Certificate	DE000CU1CQF0	EURON9.895TS OPENZ	EUR											
Certificate	NL0013975741	EURON9.963BS OPENB	EUR											
Certificate	NL0012993950	EUTRY10.21TS OPENB	EUR	70,2100	70,2100	70,2100			70,2100					
Certificate	NL0012989313	EUTRY10.69TS OPENB	EUR	78,1300	78,1300	78,1300			78,1300					
Certificate	NL0009409283	EUTRY4.496TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0010131744	EUTRY4.816TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0011904396	EUTRY5.638TL OPENB	EUR	19,1350	19,1350	19,1350			19,1350					
Certificate	NL0012280283	EUTRY6.162TL OPENB	EUR	11,9800	11,9800	11,6100	2978,5000	2	11,6100	250				
Certificate	NL0013973639	EUTRY6.167TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013976798	EUTRY6.265TL OPENB	EUR	10,6300	10,6300	9,9500	879,7500	2	10,1200	85				
Certificate	NL0013976806	EUTRY6.385TL OPENB	EUR	8,7400	8,7400	8,4000	155,9200	3	8,4000	18				
Certificate	NL0013763865	EUTRY6.508TS OPENB	EUR											
Certificate	NL0013760622	EUTRY6.748TS OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013586357	EUTRY6.934TS OPENB	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013586365	EUTRY7.243TS OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0013582877	EUTRY7.569TS OPENB	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0013150006	EUTRY7.913TS OPENB	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	NL0013018930	EUTRY8.131TS OPENB	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0013406671	EUUSD LEVOPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR											
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CU1EY11	EUUSD 0.9TL OPENZ	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CQ5B8A2	EUUSD 1.2TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012863930	EUUSD 1.2TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013618150	EUUSD .994TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013785256	EUUSD .998TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CU1FTD2	EUUSD 0.91TL 1219Z	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013584451	EUUSD 0.92TL OPENB	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CU1E2L6	EUUSD 0.95TL 1219Z	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1E2M4	EUUSD 0.99TL 1219Z	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013713837	EUUSD 1.01TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CU1E2N2	EUUSD 1.03TL 1219Z	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VF7GDL0	EUUSD 1.04TL OPENV	EUR	6,4550	6,4550	6,3450			6,3450					
Certificate	DE000CU1FRZ9	EUUSD 1.05TL 1219Z	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013794746	EUUSD 1.05TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF7GDP1	EUUSD 1.05TL OPENV	EUR	5,5450	5,5700	5,2300	734,2200	2	5,4350	132				
Certificate	NL0013972086	EUUSD 1.06BL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013794738	EUUSD 1.06TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF7GDT3	EUUSD 1.06TL OPENV	EUR	4,6550	4,6550	4,5350			4,5350					
Certificate	DE000CU1E2P7	EUUSD 1.07TL 1219Z	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF7GDR7	EUUSD 1.07TL OPENV	EUR	3,7550	3,7550	3,6350			3,6350					
Certificate	NL0013793177	EUUSD 1.07TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1EFD4	EUUSD 1.08SWT1019Z	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CU1EFE2	EUUSD 1.08SWT1019Z	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013786015	EUUSD 1.08TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013806193	EUUSD 1.08TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013806847	EUUSD 1.08TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013977341	EUUSD 1.09BL OPENB	EUR	1,3700	1,3700	1,1500	3984,9200	6	1,3350	3342				
Certificate	DE000CU6G0U4	EUUSD 1.09TL 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013978117	EUUSD 1.09TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013978125	EUUSD 1.09TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013735681	EUUSD 1.09TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013733884	EUUSD 1.09TRLOPENH	EUR	1,1700	1,3200	1,0700	1728,0000	5	1,1500	1400				
Certificate	NL0013784770	EUUSD 1.11TRSOPENH	EUR	0,6000	0,7800	0,6000	7560,0000	2	0,7800	12000				
Certificate	DE000CU6GRH4	EUUSD 1.11TS 1219Z	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0013788755	EUUSD 1.11TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					

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	DE000VE136A2	EUUSD 1.11TS OPENV	EUR	1,0950	1,2150	1,0950			1,2150					
Certificate	NL0013720782	EUUSD 1.12TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VE132E3	EUUSD 1.12TS OPENV	EUR	2,0150	2,1350	2,0150			2,1350					
Certificate	DE000VF9JD07	EUUSD 1.12TS OPENV	EUR	3,5950	3,7250	3,5950			3,7250					
Certificate	NL0013605041	EUUSD 1.13TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CU1E2R3	EUUSD 1.13TS 1219Z	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013618010	EUUSD 1.13TS OPENH	EUR	2,9900	3,2000	2,8700	2481,9900	5	3,0700	821				
Certificate	DE000VF8EM77	EUUSD 1.13TS OPENV	EUR	4,5750	4,7050	4,5750			4,7050					
Certificate	NL0013384977	EUUSD 1.14TRSOPENH	EUR	3,4800	3,5300	3,4400	69320,0000	14	3,5300	20000				
Certificate	NL0013703903	EUUSD 1.14TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013706187	EUUSD 1.14TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF7GU14	EUUSD 1.14TS OPENV	EUR	5,5450	5,6750	5,5450			5,6750					
Certificate	DE000VF8EHV3	EUUSD 1.14TS OPENV	EUR	3,4850	3,6050	3,4850			3,6050					
Certificate	NL0013230295	EUUSD 1.15TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CU1E2S1	EUUSD 1.15TS 1219Z	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013085616	EUUSD 1.16TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013230121	EUUSD 1.16TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	5,7750	5,8950	5,7750			5,8950					
Certificate	DE000CU1E2T9	EUUSD 1.17TS 1219Z	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CQ5BB99	EUUSD 1.19TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CU1E2U7	EUUSD 1.21TS 1219Z	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012790372	EUUSD 1.21TS OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	DE000CQ5BB80	EUUSD 1.21TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012788442	EUUSD 1.22TS OPENB	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012615553	EUUSD 1.22TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013745813	EUUSD 1.23TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013745805	EUUSD 1.24TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CU1E2V5	EUUSD 1.25TS 1219Z	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012784540	EUUSD 1.25TS OPENB	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	NL0013798879	EUUSD 1.26TS OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013745797	EUUSD 1.26TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0013745771	EUUSD 1.27TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CU1E2W3	EUUSD 1.29TS 1219Z	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012851919	EUUSD 1.35TS OPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0012907372	EUUSD.9254TRLOPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0012898902	EUUSD.9248TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013788870	EUUSD.9256TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0013789803	EUUSD.9275TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013788862	EUUSD.9306TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0013789795	EUUSD.9325TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013735731	EUUSD.9381TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0013782600	EUUSD.9411TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013775778	EUUSD.9441TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013775760	EUUSD.9491TRLOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013696800	EUUSD.9519TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013745870	EUUSD.9568TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013605231	EUUSD.9573TRLOPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013436421	EUUSD.9641TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013775752	EUUSD.9642TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012904478	EUUSD.9717TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0013745862	EUUSD.9718TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013791130	EUUSD.9772TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000					

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	NL0013618168	EUUSD.9787TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013605207	EUUSD.9827TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013745854	EUUSD.9869TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013390289	EUUSD.9914TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012089304	EUUSD0.855TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0012091367	EUUSD0.888TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0013580384	EUUSD0.9118L OPENB	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	DE000CJ35F36	EUUSD0.941TL OPENZ	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013733959	EUUSD0.941TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CU1FTA8	EUUSD0.974TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012107593	EUUSD0.982TL OPENB	EUR	12,8100	12,8300	12,6550	12820,0000	4	12,6550	1000				
Certificate	DE000CU187Y1	EUUSD0.993TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013180581	EUUSD1.003TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013238801	EUUSD1.003TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012852123	EUUSD1.011TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CU1CYU3	EUUSD1.013TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013618143	EUUSD1.014TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012898886	EUUSD1.015TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013576184	EUUSD1.0178L OPENB	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000VF7GRN6	EUUSD1.018TL OPENV	EUR	6,7450	6,7450	6,6350			6,6350					
Certificate	NL0013708738	EUUSD1.021TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VF7GRQ9	EUUSD1.023TL OPENV	EUR	6,2950	6,2950	6,1850			6,1850					
Certificate	NL0013180565	EUUSD1.024TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CU1FRX4	EUUSD1.024TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013127897	EUUSD1.026TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VF7GRP1	EUUSD1.028TL OPENV	EUR	5,8250	5,8250	5,7150			5,7150					
Certificate	NL0013618135	EUUSD1.029TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0013703994	EUUSD1.031TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013584469	EUUSD1.032TL OPENB	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0013355894	EUUSD1.0338L OPENB	EUR	6,5400	6,5400	6,4450	654,0000	1	6,4450	100				
Certificate	DE000VF7GRR7	EUUSD1.033TL OPENV	EUR	5,3750	5,3750	5,2650			5,2650					
Certificate	DE000CU1B579	EUUSD1.033TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013086911	EUUSD1.037TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013180557	EUUSD1.039TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF6XCA2	EUUSD1.039TL OPENV	EUR	4,4750	4,4750	4,3650			4,3650					
Certificate	NL0013180540	EUUSD1.044TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF6XCBO	EUUSD1.044TL OPENV	EUR	4,0150	4,0150	3,9050			3,9050					
Certificate	DE000CU1EPB7	EUUSD1.044TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF7GDN6	EUUSD1.045TL OPENV	EUR	6,0050	6,0050	5,8950			5,8950					
Certificate	NL0012904460	EUUSD1.046TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF6XCE4	EUUSD1.049TL OPENV	EUR	3,5550	3,5550	3,4350			3,4350					
Certificate	DE000CU6GUM8	EUUSD1.051TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013633795	EUUSD1.053TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF6XCD6	EUUSD1.054TL OPENV	EUR	3,0950	3,0950	2,9750			2,9750					
Certificate	NL0012089197	EUUSD1.055TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF7GDO9	EUUSD1.055TL OPENV	EUR	5,1050	5,1050	4,9950			4,9950					
Certificate	DE000CR6YKU0	EUUSD1.055TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0010930905	EUUSD1.058TL OPENB	EUR	6,0000	6,0000	5,8450	900,0000	1	5,8450	150				
Certificate	DE000VF6XCF1	EUUSD1.059TL OPENV	EUR	2,6350	2,6350	2,5250			2,5250					
Certificate	NL0013083900	EUUSD1.059TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1CA53	EUUSD1.063TL OPENZ	EUR	3,5700	3,6500	3,5600	72020,0000	15	3,5850	20000				
Certificate	DE000VF6XCG9	EUUSD1.064TL OPENV	EUR	2,1750	2,1750	2,0650			2,0650					
Certificate	NL0013605181	EUUSD1.064TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013792377	EUUSD1.065TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF7GDS5	EUUSD1.065TL OPENV	EUR	4,1950	4,1950	4,0850			4,0850					
Certificate	NL0013355902	EUUSD1.0668L OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	1,2750	1,3200	0,9500	98850,0000	23	1,1450	94000				
Certificate	NL0012089189	EUUSD1.067TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013793185	EUUSD1.067TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013792369	EUUSD1.068TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1FRY2	EUUSD1.068TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013972243	EUUSD1.069TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013792351	EUUSD1.069TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013788854	EUUSD1.071TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013790538	EUUSD1.071TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013793169	EUUSD1.071TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VE135E6	EUUSD1.072TL OPENV	EUR	3,1350	3,1350	3,0250			3,0250					
Certificate	DE000CU1CA61	EUUSD1.072TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013791510	EUUSD1.072TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013789787	EUUSD1.073TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012898860	EUUSD1.073TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013971526	EUUSD1.074BL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013970536	EUUSD1.074TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013788847	EUUSD1.074TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013800956	EUUSD1.075TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013788839	EUUSD1.075TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013789779	EUUSD1.075TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012852057	EUUSD1.076TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013786031	EUUSD1.076TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013789761	EUUSD1.076TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013788821	EUUSD1.077TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VE15QA4	EUUSD1.077TL OPENV	EUR	2,6650	2,6650	2,5550			2,5550					
Certificate	NL0013789753	EUUSD1.077TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013788813	EUUSD1.078TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013785249	EUUSD1.078TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013764111	EUUSD1.079BL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013786023	EUUSD1.079TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1EYU9	EUUSD1.079TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013605173	EUUSD1.079TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013763832	EUUSD1.081TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013786007	EUUSD1.081TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013784812	EUUSD1.081TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013797467	EUUSD1.082TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013784804	EUUSD1.082TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3SDQ2	EUUSD1.083TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013733942	EUUSD1.083TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013355910	EUUSD1.084BL OPENB	EUR	1,8600	1,9100	1,5500	11026,9000	8	1,7650	5988				
Certificate	NL0013740160	EUUSD1.084TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013733934	EUUSD1.084TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013780984	EUUSD1.084TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013777436	EUUSD1.084TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013798887	EUUSD1.085TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013083876	EUUSD1.085TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013763840	EUUSD1.086TL OPENB	EUR	3,2300	3,3950	3,2300	969,0000	1	3,3950	300				
Certificate	NL0013733926	EUUSD1.086TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013180524	EUUSD1.087TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1EP70	EUUSD1.087TL OPENZ	EUR	1,4700	1,4700	1,1900	4285,0000	4	1,3750	3000				
Certificate	NL0013737372	EUUSD1.087TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013733918	EUUSD1.087TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013735707	EUUSD1.088TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013733900	EUUSD1.088TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013735699	EUUSD1.089TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013733892	EUUSD1.089TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013802721	EUUSD1.091TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013806185	EUUSD1.092TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU6G0T6	EUUSD1.092TL OPENZ	EUR	0,8200	0,9250	0,8200	1353,0000	1	0,9250	1650				
Certificate	NL0013803141	EUUSD1.092TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013793151	EUUSD1.101TRSOPENH	EUR											
Certificate	NL0013792344	EUUSD1.101TS OPENH	EUR											
Certificate	DE000CU6GVH6	EUUSD1.101TS OPENZ	EUR											
Certificate	NL0013793144	EUUSD1.102TRSOPENH	EUR											
Certificate	NL0013792336	EUUSD1.102TS OPENH	EUR											
Certificate	NL0013792328	EUUSD1.103TS OPENH	EUR											
Certificate	NL0013791122	EUUSD1.104TRSOPENH	EUR											
Certificate	NL0013790520	EUUSD1.104TS OPENH	EUR											
Certificate	NL0013789746	EUUSD1.105TRSOPENH	EUR											
Certificate	NL0013788805	EUUSD1.105TS OPENH	EUR											
Certificate	NL0013789738	EUUSD1.106TRSOPENH	EUR											
Certificate	NL0013970551	EUUSD1.106TS OPENB	EUR											
Certificate	NL0013788797	EUUSD1.106TS OPENH	EUR											
Certificate	DE000CU6GS54	EUUSD1.106TS OPENZ	EUR	0,2900	0,6700	0,2900	444,2500	3	0,4500	1025				
Certificate	NL0013970213	EUUSD1.107BS OPENB	EUR	0,4800	0,8700	0,4800	20604,0000	11	0,6450	29400				
Certificate	NL0013788789	EUUSD1.107TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013784796	EUUSD1.108TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013788771	EUUSD1.108TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013784788	EUUSD1.109TRSOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013788763	EUUSD1.109TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013793136	EUUSD1.111TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013733835	EUUSD1.111TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013785991	EUUSD1.111TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1FTB6	EUUSD1.111TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					

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	NL0013733827	EUUSD1.112TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013785983	EUUSD1.112TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013733819	EUUSD1.113TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013785975	EUUSD1.113TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0013740152	EUUSD1.114TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013733801	EUUSD1.115TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013735673	EUUSD1.115TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VE1SP94	EUUSD1.115TS OPENV	EUR	1,5550	1,6750	1,5550			1,6750					
Certificate	NL0013735665	EUUSD1.116TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VE13586	EUUSD1.116TS OPENV	EUR	1,2050	1,3250	1,2050			1,3250					
Certificate	DE000OCU1D393	EUUSD1.117TL OPENZ	EUR											
Certificate	NL0013729221	EUUSD1.117TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013763873	EUUSD1.117TS OPENB	EUR	3,5000	3,5000	3,2500	58625,0000	3	3,4150	17250				
Certificate	NL0013735657	EUUSD1.117TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013762735	EUUSD1.118BS OPENB	EUR	1,3200	1,5650	1,3200	5380,0000	4	1,5650	4000				
Certificate	DE000OCU1DUL8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013728744	EUUSD1.118TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000OCU1FNY1	EUUSD1.118TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013720790	EUUSD1.119TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013728736	EUUSD1.119TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000OCU1D4A6	EUUSD1.121TL OPENZ	EUR											
Certificate	NL0013720774	EUUSD1.121TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013699630	EUUSD1.121TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF9JDW7	EUUSD1.121TS OPENV	EUR	1,6650	1,7850	1,6650			1,7850					
Certificate	NL0013720766	EUUSD1.122TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013699622	EUUSD1.122TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013720758	EUUSD1.123TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013699614	EUUSD1.123TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000OCU1FH04	EUUSD1.123TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013699606	EUUSD1.124TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013605090	EUUSD1.125TRSOPENH	EUR	2,2700	2,3600	2,0000	35640,0000	10	2,1400	16000				
Certificate	NL0013699598	EUUSD1.125TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VE1SNQ7	EUUSD1.125TS OPENV	EUR	2,4750	2,5950	2,4750			2,5950					
Certificate	DE000VF817M1	EUUSD1.125TS OPENV	EUR	4,0750	4,1950	4,0750			4,1950					
Certificate	DE000OCU1D682	EUUSD1.126TL OPENZ	EUR											
Certificate	NL0013605082	EUUSD1.126TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013428980	EUUSD1.126TRSOPENH	EUR											
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	NL0013618051	EUUSD1.126TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF9JB8	EUUSD1.126TS OPENV	EUR	2,1150	2,2350	2,1150			2,2350					
Certificate	NL0013605074	EUUSD1.127TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013584485	EUUSD1.127TS OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013618044	EUUSD1.127TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013583925	EUUSD1.128BS OPENB	EUR	2,3100	2,4750	2,3100	693,0000	1	2,4750	300				
Certificate	NL0013605066	EUUSD1.128TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013618036	EUUSD1.128TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000OCU1ESF2	EUUSD1.128TS OPENZ	EUR	2,5900	2,5900	2,4250	1295,0000	1	2,4250	500				
Certificate	NL0013605058	EUUSD1.129TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013618028	EUUSD1.129TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013594625	EUUSD1.131TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013721772	EUUSD1.131TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013618002	EUUSD1.131TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF814V9	EUUSD1.131TS OPENV	EUR	2,5650	2,6850	2,5650			2,6850					
Certificate	DE000OCU1D0G1	EUUSD1.131TS OPENZ	EUR											
Certificate	NL0013617996	EUUSD1.132TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013633787	EUUSD1.133TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013594617	EUUSD1.133TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013617988	EUUSD1.133TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000OCU1EP88	EUUSD1.133TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013617970	EUUSD1.134TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013605033	EUUSD1.135TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013594609	EUUSD1.135TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF8EKH6	EUUSD1.135TS OPENV	EUR	3,0250	3,1450	3,0250			3,1450					
Certificate	DE000VF8EH09	EUUSD1.135TS OPENV	EUR	5,0450	5,1750	5,0450			5,1750					
Certificate	DE000OCU1EG22	EUUSD1.136TS OPENZ	EUR											
Certificate	NL0013703929	EUUSD1.137TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013578057	EUUSD1.137TS OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0013583933	EUUSD1.138BS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013703911	EUUSD1.138TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013696743	EUUSD1.138TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000OCU1ELF7	EUUSD1.138TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013706195	EUUSD1.139TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013384969	EUUSD1.141TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013384951	EUUSD1.142TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013706179	EUUSD1.142TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	6,0250	6,1550	6,0250			6,1550					
Certificate	NL0013236805	EUUSD1.143TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013710619	EUUSD1.143TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	3,9450	4,0650	3,9450			4,0650					
Certificate	DE000CU1EDY5	EUUSD1.143TS OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013236797	EUUSD1.144TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013236789	EUUSD1.145TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013389356	EUUSD1.145TS OPENH	EUR	4,4700	4,6200	4,2100	10961,0000	5	4,4100	2500				
Certificate	DE000VF3NJU3	EUUSD1.147TS OPENV	EUR	4,4050	4,5250	4,4050			4,5250					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	6,5650	6,6850	6,5650			6,6850					
Certificate	NL0013294796	EUUSD1.148BS OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013370018	EUUSD1.148TS OPENB	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0013454044	EUUSD1.148TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CU1B587	EUUSD1.148TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013237043	EUUSD1.151TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013230030	EUUSD1.152TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	7,0650	7,1850	7,0650			7,1850					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	4,8550	4,9850	4,8550			4,9850					
Certificate	NL0013230022	EUUSD1.153TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013237027	EUUSD1.153TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3SU78	EUUSD1.153TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013237001	EUUSD1.155TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013085657	EUUSD1.156TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	5,3150	5,4350	5,3150			5,4350					
Certificate	NL0013085640	EUUSD1.157TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013237670	EUUSD1.157TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	7,5550	7,6850	7,5550			7,6850					
Certificate	NL0013017411	EUUSD1.158BS OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0013283260	EUUSD1.158TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR											
Certificate	NL0013085624	EUUSD1.159TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3RVA0	EUUSD1.159TS OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013085608	EUUSD1.161TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	8,0650	8,1950	8,0650			8,1950					
Certificate	NL0013130107	EUUSD1.164TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013124407	EUUSD1.164TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3R8Y2	EUUSD1.164TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	6,2350	6,3650	6,2350			6,3650					
Certificate	NL0013234875	EUUSD1.166TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013125636	EUUSD1.166TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	8,5550	8,6850	8,5550			8,6850					
Certificate	NL0013013774	EUUSD1.168BS OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013131543	EUUSD1.169TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013013964	EUUSD1.169TS OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013184930	EUUSD1.169TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	6,6850	6,8150	6,6850			6,8150					
Certificate	DE000CJ3PE06	EUUSD1.169TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR											
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	9,0150	9,1450	9,0150			9,1450					
Certificate	NL0012905723	EUUSD1.173TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013224900	EUUSD1.173TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CJ3NZQ6	EUUSD1.173TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	7,1550	7,2700	7,1550			7,2700					
Certificate	NL0013084676	EUUSD1.176TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	9,4850	9,6100	9,4850			9,6100					
Certificate	NL0013004336	EUUSD1.178BS OPENB	EUR	7,0500	7,0500	7,0150	705,0000	1	7,0150	100				
Certificate	NL0013006331	EUUSD1.179TS OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0013081672	EUUSD1.179TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CJ3PCJ5	EUUSD1.179TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012915953	EUUSD1.182TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR											
Certificate	NL0012915946	EUUSD1.183TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012907059	EUUSD1.183TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CJ3NVW3	EUUSD1.184TS OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012906259	EUUSD1.186TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012792535	EUUSD1.188BS OPENB	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	NL0012863765	EUUSD1.188TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013004104	EUUSD1.189TS OPENB	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000CJ3NVX1	EUUSD1.189TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.192TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012862122	EUUSD1.196TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012861728	EUUSD1.197TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012791339	EUUSD1.198BS OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	NL0012792659	EUUSD1.199TS OPENB	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	NL0012863948	EUUSD1.199TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CU18VH8	EUUSD1.199TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012850994	EUUSD1.202TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012861868	EUUSD1.205TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012788178	EUUSD1.207BS OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012849319	EUUSD1.209TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CU18728	EUUSD1.209TS OPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012615777	EUUSD1.212TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012846638	EUUSD1.217TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013605025	EUUSD1.218TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	DE000CU1CJV2	EUUSD1.219TS OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012613673	EUUSD1.222TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013775729	EUUSD1.224TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0013605017	EUUSD1.233TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CJ3NRS9	EUUSD1.234TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012611503	EUUSD1.235TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0013775711	EUUSD1.239TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012600688	EUUSD1.245TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012677231	EUUSD1.247BS OPENB	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	NL0012609028	EUUSD1.248TS OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0012600951	EUUSD1.253TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013775703	EUUSD1.254TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CU18595	EUUSD1.254TS OPENZ	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0013784762	EUUSD1.259TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012560734	EUUSD1.261TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0013745789	EUUSD1.265TS OPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012560700	EUUSD1.266TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012088728	EUUSD1.271TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CU1D690	EUUSD1.274TS OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012560999	EUUSD1.276TS OPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0010876660	EUUSD1.282TS OPENB	EUR	18,7350	18,7350	18,7350			18,7350					
Certificate	NL0013703895	EUUSD1.284TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0012552467	EUUSD1.289TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0010519880	EUUSD1.297BS OPENB	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0013083785	EUUSD1.303TRSOPENH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0013184914	EUUSD1.318TS OPENH	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0013083751	EUUSD1.328TRSOPENH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0013580392	EUUSD1.341BS OPENB	EUR	21,8850	21,8850	21,8850			21,8850					
Certificate	DE000CU18VJ4	EUUSD1.343TS OPENZ	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0006280570	EUUSD1.346TS OPENB	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0006215667	EUUSD1.358TS OPENB	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	NL0012898845	EUUSD1.364TRSOPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	NL0006217283	EUUSD1.387TS OPENB	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0012851828	EUUSD1.395TS OPENH	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0006280588	EUUSD1.422TS OPENB	EUR	31,8200	31,8200	31,4200	6324,0000	2	31,7000	200				
Certificate	NL0012904437	EUUSD1.424TRSOPENH	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0012898803	EUUSD1.479TRSOPENH	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	NL0012851547	EUUSD1.536TS OPENH	EUR	40,1600	40,1600	40,1600			40,1600					
Certificate	DE000CU1EDJ6	EUZAR14.11TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CV894G5	EUZAR14.94TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CU1EVK6	EUZAR15.74TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					

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	DE000CJ3PA18	EUZAR17.44TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CU186A3	EUZAR18.44TS OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CU1DRH2	EUZAR19.27TS OPENZ	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CU1FK82	EVTG 11.94TL OPENZ	EUR	8,2500	8,2500	8,0200			8,0200					
Certificate	DE000CJ3N8I7	EVTG 15.46TL OPENZ	EUR	4,7150	4,7150	4,4850			4,4850					
Certificate	DE000CJ3R7M9	EVTG 17.44TL OPENZ	EUR	2,8150	2,8150	2,5850			2,5850					
Certificate	DE000CJ3N4L2	EZJ 7.57TL OPENZ	EUR	5,3000	5,8300	5,3000			5,8300					
Certificate	DE000CU1F2W2	EZJ 9.57TL OPENZ	EUR	3,0300	3,5300	3,0300			3,5300					
Certificate	DE000CU6G1M9	EZJ 11.07TL OPENZ	EUR	1,3400	1,8200	1,3400			1,8200					
Certificate	DE000CU1C8Z5	EZJ 6.554TL OPENZ	EUR	6,4700	7,0000	6,4700			7,0000					
Certificate	DE000CU1DPH6	EZJ 8.448TL OPENZ	EUR											
Certificate	DE000CU1D9F4	EZJ 8.573TL OPENZ	EUR	4,1600	4,6700	4,1600			4,6700					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	16,7450	16,7450	16,7450			16,7450					
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	15,8250	15,8250	15,8250			15,8250					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	14,8150	14,8150	14,8150			14,8150					
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	9,1000	9,1000	9,0150	910,0000	1	9,0150	100				
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,8400	4,8400	4,7400	5078,8000	2	4,7450	1070				
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,9200	4,9200	4,2500	12723,9000	5	4,2950	2795				
Certificate	NL0013285216	FAGR 14.4TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	4,4100	4,4100	3,8300	18843,0000	9	3,8300	4700				
Certificate	NL0013750136	FAGR 15.2TL OPENB	EUR	0,6900	0,6900	0,6700	22335,0000	8	0,6750	32500				
Certificate	NL0013978828	FAGR 15.7TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013977127	FAGR 15.7TS OPENB	EUR											
Certificate	NL0013978836	FAGR 16.2TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013974702	FAGR 16.2TS OPENB	EUR											
Certificate	NL0013978844	FAGR 16.7TL OPENB	EUR	0,4400	0,4400	0,3950	1320,0000	1	0,3950	3000				
Certificate	NL0013758964	FAGR 16.7TS OPENB	EUR											
Certificate	NL0013577380	FAGR 17.2TS OPENB	EUR											
Certificate	NL0013291917	FAGR 18.2TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013362304	FAGR 18.7TS OPENB	EUR	0,7100	0,7650	0,7100	143,0000	2	0,7650	200				
Certificate	NL0013575905	FAGR 19.1TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CD62NE0	FAGR 7.93TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.98TL OPENZ	EUR											
Certificate	DE000CE68H31	FAGR 9.79TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.89TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.99TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.96TL OPENZ	EUR	1,2800	1,2800	1,2100	1166,5000	5	1,2100	950				
Certificate	DE000CV88BD4	FAGR 13.02TL OPENZ	EUR	1,1000	1,1300	1,0000	52562,0000	22	1,0000	47200				
Certificate	DE000CJ3RHQ5	FAGR 13.89TL OPENZ	EUR	0,8400	0,8400	0,8400	1680,0000	1	0,8400	2000				
Certificate	DE000CU1E4M0	FAGR 14.91TL OPENZ	EUR											
Certificate	DE000CU6G3R4	FAGR 16.41TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.63TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011654579	FBOOK 116TL OPENB	EUR	73,5400	73,5400	73,5400			73,5400					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	3,3800	3,3800	3,3800	67,6000	1	3,8300	20				
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000KA1SUB1	FBOOK 160TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1S1Z7	FBOOK 160TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA1S205	FBOOK 170TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1S7A7	FBOOK 170TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA47PV9	FBOOK 190TS OPENC	EUR											
Certificate	DE000KA1TN70	FBOOK 190TS OPENC	EUR											
Certificate	DE000KA473D0	FBOOK 190TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013746811	FBOOK 198TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000KA1TEQ1	FBOOK 200TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TRS9	FBOOK 200TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013585425	FBOOK 208TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TER9	FBOOK 210TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000KA1S7C3	FBOOK 210TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1S221	FBOOK 220TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000C05B18	FBOOK 220TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000C05BXP4	FBOOK 230TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000KA1SXA7	FBOOK 230TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013620073	FBOOK 135.TRLOPENH	EUR	4,5400	4,9100	4,5400			4,9100					
Certificate	NL0013473101	FBOOK 150.TRLOPENH	EUR	3,1800	3,5500	3,1800			3,5500					
Certificate	NL0013473093	FBOOK 160.TRLOPENH	EUR	2,3000	2,6500	2,3000			2,6500					
Certificate	NL0013448665	FBOOK 161.TL OPENH	EUR	2,7100	3,0800	2,7100			3,0800					
Certificate	DE000CJ3R6E8	FBOOK 163.TL OPENZ	EUR	2,0050	2,4150	2,0050			2,4150					
Certificate	NL0013473085	FBOOK 170.TRLOPENH	EUR	1,4700	1,7800	1,4700			1,7800					
Certificate	DE000VE2QY45	FBOOK 176.TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ1C8R2	FBOOK 195.TS OPENZ	EUR											
Certificate	NL0013696818	FBOOK 198.TS OPENH	EUR	1,9700	1,9700	1,5600			1,5600					
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013448574	FBOOK 277.TS OPENH	EUR	9,4200	9,4200	9,0200			9,0200					
Certificate	NL0013782618	FBOOK 47.1TL OPENH	EUR	12,6600	13,0400	12,6600			13,0400					
Certificate	NL0010516241	FBOOK 51.2TL OPENB	EUR	128,1900	128,1900	128,1900			128,1900					
Certificate	NL0010892188	FBOOK 81.9TL OPENB	EUR	102,3200	102,3200	102,3200			102,3200					
Certificate	NL0011425319	FBOOK 93.3TL OPENB	EUR	92,6600	92,6600	92,6600			92,6600					
Certificate	NL0013745888	FBOOK112.6TL OPENH	EUR	6,9400	7,3100	6,9400			7,3100					
Certificate	NL0013775786	FBOOK112.9TRLOPENH	EUR	6,5400	6,9200	6,5400			6,9200					
Certificate	DE000CV8AHN1	FBOOK113.6TL OPENZ	EUR	6,4500	6,8800	6,4500			6,8800					
Certificate	DE000VN95559	FBOOK118.3TL OPENV	EUR	5,6800	6,0950	5,6800	681,6000	1	6,0950	120				
Certificate	DE000VANC1R1	FBOOK120.2TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0011803945	FBOOK121.6TL OPENB	EUR	68,8000	68,8000	68,8000			68,8000					
Certificate	NL0011659933	FBOOK123.28L OPENB	EUR	60,5100	60,5100	60,5100			60,5100					
Certificate	NL0013630551	FBOOK124.1TL OPENH	EUR	5,9300	6,3100	5,9300			6,3100					
Certificate	NL0013620081	FBOOK124.6TRLOPENH	EUR	5,4800	5,8500	5,4800			5,8500					
Certificate	DE000CJ3QAS8	FBOOK125.6TL OPENZ	EUR	5,3700	5,8000	5,3700			5,8000					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CJ3RDR2	FBOOK133.7TL OPENZ	EUR	4,6350	5,0500	4,6350			5,0500					
Certificate	NL0013790561	FBOOK135.1TL OPENH	EUR	4,9700	5,3400	4,9700			5,3400					
Certificate	DE000CJ6G5F6	FBOOK137.5TL 1219Z	EUR	4,3900	4,8250	4,3900			4,8250					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013790553	FBOOK139.6TL OPENH	EUR	4,5800	4,9500	4,5800			4,9500					
Certificate	NL0013704034	FBOOK142.6TRLOPENH	EUR	3,8500	4,2200	3,8500			4,2200					
Certificate	DE000CJ3RO91	FBOOK142.8TL OPENZ	EUR	3,8150	4,2350	3,8150			4,2350					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013706278	FBOOK146.6TL OPENH	EUR	3,9600	4,3400	3,9600			4,3400					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013800964	FBOOK151.1TL OPENH	EUR	3,5900	3,9600	3,5900			3,9600					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CJ3R6D0	FBOOK152.8TL OPENZ	EUR	2,9150	3,3350	2,9150			3,3350					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013714488	FBOOK154.6TRLOPENH	EUR	2,7700	3,1300	2,7700			3,1300					
Certificate	NL0013728751	FBOOK155.6TL OPENH	EUR	3,1800	3,5500	3,1800			3,5500					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ1F0Z9	FBOOK157.5TL 1219Z	EUR	2,5900	3,0150	2,5900			3,0150					
Certificate	DE000VF6PYB0	FBOOK161.1TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF6P0D0	FBOOK163.6TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013731722	FBOOK164.5TRLOPENH	EUR	1,9000	2,2400	1,9000			2,2400					
Certificate	DE000VF6P590	FBOOK166.2TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013632847	FBOOK167.3TL OPENH	EUR	2,1600	2,5300	2,1600			2,5300					
Certificate	DE000CJ1F000	FBOOK167.5TL 1219Z	EUR	1,7000	2,1150	1,7000			2,1150					
Certificate	DE000VF6P6A3	FBOOK168.7TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ1DVK8	FBOOK172.9TL OPENZ	EUR	1,1250	1,5350	1,1250			1,5350					
Certificate	DE000VE2QVW0	FBOOK173.5TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013803158	FBOOK175.5TRLOPENH	EUR	1,0500	1,3400	1,0500			1,3400					
Certificate	NL0013798895	FBOOK175.9TL OPENH	EUR	1,4200	1,7900	1,4200			1,7900					
Certificate	DE000VE2Z3W9	FBOOK178.6TL OPENV	EUR	1,0700	1,0700	1,0050	34,2400	1	1,0050	32				
Certificate	NL0010116786	FBOOK18.55TL OPENB	EUR	156,1100	156,1100	156,1100			156,1100					
Certificate	NL0013971690	FBOOK182.78S OPENB	EUR											
Certificate	DE000VE137D4	FBOOK183.2TS OPENV	EUR											
Certificate	DE000VE13305	FBOOK185.7TS OPENV	EUR											
Certificate	NL0013969991	FBOOK187.9TS OPENB	EUR											
Certificate	DE000VE13362	FBOOK188.2TS OPENV	EUR											
Certificate	NL0013791148	FBOOK188.9TRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013790546	FBOOK189.1TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VE13347	FBOOK190.7TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013968936	FBOOK192.6BS OPENB	EUR	0,2000	0,2550	0,2000	160,0000	1	0,2550	800				
Certificate	DE000VF8XMY7	FBOOK193.1TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CU1FGW9	FBOOK194.3TS OPENZ	EUR	0,9850	0,9850	0,4900	650,0000	3	0,5950	1250				
Certificate	DE000VF8EWQ2	FBOOK195.6TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF8EWR0	FBOOK198.1TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013704000	FBOOK198.9TRSOPENH	EUR	1,3300	1,3300	0,9300			0,9300					
Certificate	DE000VF8EPA0	FBOOK200.6TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013586712	FBOOK202.6BS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VF8ENC1	FBOOK203.1TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF8EMS9	FBOOK205.6TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VF8EMQ3	FBOOK208.1TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013448608	FBOOK212.4TS OPENH	EUR	3,3200	3,3200	2,9200			2,9200					
Certificate	NL0013355233	FBOOK212.6BS OPENB	EUR	1,1100	1,1550	1,1100	222,0000	1	1,1550	200				
Certificate	DE000CJ3R576	FBOOK214.3TS OPENZ	EUR	2,7650	2,7650	2,3550			2,3550					
Certificate	NL0013473036	FBOOK214.6TRSOPENH	EUR	2,7400	2,7400	2,3400			2,3400					
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013355126	FBOOK218.2TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013448590	FBOOK221.6TS OPENH	EUR	4,1900	4,1900	3,7900			3,7900					
Certificate	NL0013355720	FBOOK222.6BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013473028	FBOOK224.4TRSOPENH	EUR	3,6200	3,6200	3,2200			3,2200					
Certificate	NL0012973135	FBOOK228.4TS OPENB	EUR	52,5700	52,5700	52,5700			52,5700					
Certificate	NL0013448582	FBOOK230.8TS OPENH	EUR	5,0700	5,0700	4,6600			4,6600					
Certificate	NL0013579311	FBOOK232.6BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013473010	FBOOK234.1TRSOPENH	EUR	4,5100	4,5100	4,1000			4,1000					
Certificate	DE000CV42951	FBOOK235.2TS OPENZ	EUR	9,2900	9,2900	8,4700			8,4700					
Certificate	NL0013618176	FBOOK242.2TS OPENH	EUR	6,1300	6,1300	5,7300			5,7300					
Certificate	NL0013473002	FBOOK243.9TRSOPENH	EUR	5,3900	5,3900	4,9900			4,9900					
Certificate	NL0013630536	FBOOK255.1TS OPENH	EUR	7,3600	7,3600	6,9600			6,9600					
Certificate	DE000CU1EJR6	FBOOK260.3TS OPENZ	EUR	6,9200	6,9200	6,5100			6,5100					
Certificate	NL0013620032	FBOOK264.6TRSOPENH	EUR	7,2700	7,2700	6,8700			6,8700					
Certificate	NL0013472996	FBOOK292.7TRSOPENH	EUR	9,8100	9,8100	9,4200			9,4200					
Certificate	NL0013710627	FBOOK369.5TS OPENH	EUR	18,1400	18,1400	17,7600			17,7600					
Certificate	NL0013708746	FBOOK46.85TRLOPENH	EUR	12,5200	12,9100	12,5200			12,9100					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0010658084	FBOOK70.54TL OPENB	EUR	111,8700	111,8700	111,8700			111,8700					
Certificate	NL0010661773	FBOOK76.91TL OPENB	EUR	106,4900	106,4900	106,4900			106,4900					
Certificate	DE000CB9YG61	FBOOK84.28TL OPENZ	EUR	18,1700	19,0800	18,1700			19,0800					
Certificate	NL0013448699	FBOOK94.72TL OPENH	EUR	8,5000	8,8700	8,5000			8,8700					
Certificate	DE000CJ3N5N5	FBOOK97.32TL OPENZ	EUR	7,9300	8,3600	7,9300			8,3600					
Certificate	NL0013473119	FBOOK99.98TRLOPENH	EUR	7,7100	8,0900	7,7100			8,0900					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CE6EH79	FCHMI 10.4TL OPENZ	EUR	1,5750	1,7200	1,5750			1,7200					
Certificate	DE000CU1EEX5	FCHMI11.81TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI6.889TL OPENZ	EUR	5,0600	5,2100	5,0600			5,2100					
Certificate	DE000CU1B4L5	FCHMI8.894TL OPENZ	EUR	3,0650	3,2100	3,0650			3,2100					
Certificate	NL0013764160	FFARM 4.48L OPENB	EUR	1,4900	1,4900	1,4500	7450,0000	1	1,4500	5000				
Certificate	NL0013754617	FFARM 5.48L OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU6GYX7	FFARM 3.39TL OPENZ	EUR											
Certificate	DE000CU1FG88	FFARM 3.79TL OPENZ	EUR											
Certificate	DE000CU1E4N8	FFARM 4.24TL OPENZ	EUR											
Certificate	DE000CU1BYM2	FFARM 4.73TL OPENZ	EUR	1,4100	1,4100	1,4100	503,3700	2	1,4100	357				
Certificate	NL0013754609	FFARM 4.89BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3QV95	FFARM 5.27TL OPENZ	EUR	0,8700	0,8700	0,8700	435,0000	2	0,8700	500				
Certificate	NL0013754898	FFARM 6.33BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013581028	FFARM 7.32BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013163322	FFARM 8.32BS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013147549	FFARM 9.29BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013473135	FISV 113.TRSOPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013630593	FISV 132.TS OPENH	EUR	2,7000	2,7100	2,7000			2,7100					
Certificate	NL0013630767	FISV 66.4TL OPENH	EUR	3,8200	3,8200	3,7900			3,7900					
Certificate	NL0013630718	FISV 80.6TL OPENH	EUR	2,5700	2,5700	2,5300			2,5300					
Certificate	NL0013798911	FISV 100.4TL OPENH	EUR	0,8400	0,8400	0,7900			0,7900					
Certificate	NL0013803166	FISV 102.1TRLOPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0013798903	FISV 103.1TL OPENH	EUR											
Certificate	NL0013775794	FISV 107.6TRSOPENH	EUR	0,2500	0,2700	0,2500			0,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013745912	FISV 107.7TS OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013630627	FISV 113.1TS OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013630619	FISV 117.8TS OPENH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013635915	FISV 119.2TRSOPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013630601	FISV 122.5TS OPENH	EUR	1,8100	1,8300	1,8100			1,8300					
Certificate	NL0013633811	FISV 127.6TRSOPENH	EUR	2,0300	2,0400	2,0300			2,0400					
Certificate	NL0013745904	FISV 128.3TS OPENH	EUR	2,3500	2,3600	2,3500			2,3600					
Certificate	NL0013473127	FISV 131.9TRSOPENH	EUR	2,4200	2,4300	2,4200			2,4300					
Certificate	NL0013630585	FISV 141.4TS OPENH	EUR	3,5800	3,5900	3,5800			3,5900					
Certificate	NL0013633803	FISV 142.9TRSOPENH	EUR	3,4200	3,4300	3,4200			3,4300					
Certificate	NL0013620107	FISV 187.9TRSOPENH	EUR	7,5000	7,5200	7,5000			7,5200					
Certificate	NL0013630577	FISV 188.5TS OPENH	EUR	7,9800	8,0000	7,9800			8,0000					
Certificate	NL0013719420	FISV 25.74TL OPENH	EUR	7,4100	7,4100	7,3700			7,3700					
Certificate	NL0013742224	FISV 26.04TRLOPENH	EUR	7,4200	7,4200	7,3800			7,3800					
Certificate	NL0013630783	FISV 56.91TL OPENH	EUR	4,6600	4,6600	4,6200			4,6200					
Certificate	NL0013473234	FISV 57.51TRLOPENH	EUR	4,5600	4,5600	4,5200			4,5200					
Certificate	NL0013777444	FISV 63.11TRLOPENH	EUR	4,0600	4,0600	4,0200			4,0200					
Certificate	NL0013620149	FISV 71.47TRLOPENH	EUR	3,3000	3,3000	3,2600			3,2600					
Certificate	NL0013630734	FISV 75.88TL OPENH	EUR	2,9900	2,9900	2,9500			2,9500					
Certificate	NL0013473226	FISV 76.66TRLOPENH	EUR	2,8300	2,8300	2,7900			2,7900					
Certificate	NL0013620123	FISV 80.99TRLOPENH	EUR	2,4400	2,4400	2,3900			2,3900					
Certificate	NL0013620115	FISV 83.37TRLOPENH	EUR	2,2200	2,2200	2,1800			2,1800					
Certificate	NL0013630692	FISV 85.36TL OPENH	EUR	2,1500	2,1500	2,1100			2,1100					
Certificate	NL0013473218	FISV 86.24TRLOPENH	EUR	1,9600	1,9600	1,9200			1,9200					
Certificate	NL0013630684	FISV 87.73TL OPENH	EUR	1,9500	1,9500	1,9000			1,9000					
Certificate	NL0013630676	FISV 90.09TL OPENH	EUR	1,7400	1,7400	1,6900			1,6900					
Certificate	NL0013473200	FISV 91.02TRLOPENH	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	NL0013473192	FISV 91.97TRLOPENH	EUR	1,4600	1,4600	1,4100			1,4100					
Certificate	NL0013630668	FISV 92.46TL OPENH	EUR	1,5300	1,5300	1,4900			1,4900					
Certificate	NL0013473184	FISV 92.95TRLOPENH	EUR	1,3700	1,3700	1,3300			1,3300					
Certificate	NL0013633852	FISV 95.68TRLOPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013635105	FISV 97.42TL OPENH	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	NL0013633845	FISV 98.26TRLOPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	DE000CU6GJ89	FIT 2.78TL OPENZ	EUR	0,9950	0,9950	0,8600			0,8600					
Certificate	DE000CU6GJ97	FIT 3.23TL OPENZ	EUR	0,6150	0,6150	0,4800			0,4800					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	31,1900	31,2000	31,1200	1089,2000	1	31,2000	35				
Certificate	DE000CE6F322	FLOW 14.1TL OPENZ	EUR	0,8900	0,8900	0,8850			0,8850					
Certificate	DE000CN6FY58	FLOW 15.6TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012985162	FLOW 21.5TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012502769	FLOW 11.28TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CV4YRA6	FLOW 12.13TL OPENZ	EUR	1,1600	1,1600	1,1550			1,1550					
Certificate	NL0012490635	FLOW 12.84TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012700801	FLOW 13.59TL OPENB	EUR	10,5200	10,6000	10,3200	1500,4000	2	10,6000	145				
Certificate	DE000CE6FKS8	FLOW 13.87TL OPENZ	EUR	1,0000	1,0000	0,9900	247,5000	1	1,0000	250				
Certificate	NL0012504492	FLOW 14.15TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012700819	FLOW 14.92TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CE6EX87	FLOW 15.17TL OPENZ	EUR	0,7800	0,7800	0,7750			0,7750					
Certificate	DE000CV4YVX0	FLOW 16.19TL OPENZ	EUR	0,6800	0,6800	0,6750	136,0000	1	0,6750	200				
Certificate	NL0012681001	FLOW 16.46TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CV4YU0	FLOW 17.21TL OPENZ	EUR	0,5800	0,5900	0,5750	2251,2200	3	0,5750	3874				
Certificate	DE000CV4YV54	FLOW 17.26TL OPENZ	EUR	0,6800	0,6800	0,6750			0,6750					
Certificate	NL0012683072	FLOW 17.99TL OPENB	EUR	6,4300	6,6000	6,4300	51,4400	1	6,6000	8				
Certificate	DE000CV4ZZE8	FLOW 18.22TL OPENZ	EUR	0,4800	0,4800	0,4750			0,4750					
Certificate	DE000CV500V7	FLOW 19.44TL OPENZ	EUR	0,4800	0,4800	0,4750			0,4750					
Certificate	NL0012686612	FLOW 19.53TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CV501B7	FLOW 19.74TL OPENZ	EUR	0,3300	0,3300	0,3200	384,0000	1	0,3300	1200				
Certificate	DE000CV505H5	FLOW 21.21TL OPENZ	EUR	0,1800	0,1800	0,1750	2025,0000	4	0,1750	11250				
Certificate	DE000CV50632	FLOW 21.58TL OPENZ	EUR	0,2800	0,2900	0,2750	101,5000	1	0,2750	350				
Certificate	DE000CU6G263	FLOW 24.64TS OPENZ	EUR	0,1800	0,1850	0,1800			0,1850					
Certificate	NL0013968696	FLOW 25.11TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3R360	FLOW 27.14TS OPENZ	EUR	0,4300	0,4350	0,4300			0,4350					
Certificate	NL0013286982	FLOW 27.61TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013016041	FLOW 30.05TS OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CU1B4M3	FLOW 30.14TS OPENZ	EUR	0,7300	0,7350	0,7300			0,7350					
Certificate	DE000CU1DAH8	FLOW 33.14TS OPENZ	EUR	1,0300	1,0350	1,0300			1,0350					
Certificate	NL0010249736	FMOTR 6.7TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CN6GBC8	FNV 46.36TL OPENZ	EUR	8,7250	8,7250	8,6900			8,6900					
Certificate	DE000CN6JBRO	FNV 51.82TL OPENZ	EUR	7,7750	7,7750	7,7400			7,7400					
Certificate	DE000CN6K214	FNV 58.45TL OPENZ	EUR	6,6150	6,6150	6,5800			6,5800					
Certificate	DE000CJ3QJF6	FNV 66.71TL OPENZ	EUR	5,1700	5,1700	5,1400			5,1400					
Certificate	DE000CU1D6B9	FNV 76.89TL OPENZ	EUR	3,4050	3,4050	3,3700			3,3700					
Certificate	DE000CU1FAB6	FNV 87.14TL OPENZ	EUR	1,6250	1,6250	1,5800			1,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61561	FORTU11.83TL OPENZ	EUR	2,3800	2,4800	2,3800			2,4800					
Certificate	DE000CNGHVH3	FORTU7.473TL OPENZ	EUR	3,4700	3,5600	3,4700			3,5600					
Certificate	DE000CU187C7	FRARI 101.TL OPENZ	EUR	5,4000	5,5200	5,4000			5,5200					
Certificate	NL0013569015	FRARI 127.BL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012104269	FRARI 56.3TL OPENB	EUR	95,6100	95,6100	95,6100			95,6100					
Certificate	NL0012264204	FRARI 83.7TL OPENB	EUR	73,0100	73,0100	73,0100			73,0100					
Certificate	NL0012270144	FRARI 89.1TL OPENB	EUR	68,5600	68,5600	68,5600			68,5600					
Certificate	NL0012277123	FRARI 91.6TL OPENB	EUR	66,4600	66,4600	66,4600			66,4600					
Certificate	NL0013289820	FRARI106.88L OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CJ3R7Y4	FRARI115.9TL OPENZ	EUR	4,1100	4,2400	4,1100			4,2400					
Certificate	NL0013358716	FRARI116.98L OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CU1C4D1	FRARI131.5TL OPENZ	EUR	2,7700	2,8900	2,7700			2,8900					
Certificate	NL0013371172	FRARI153.48S OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013570575	FRARI173.28S OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CD63281	FRARI60.45TL OPENZ	EUR	8,8900	9,0200	8,8900			9,0200					
Certificate	DE000CJ3P9X4	FRARI74.97TL OPENZ	EUR											
Certificate	NL0013008691	FRARI76.288L OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013277874	FRARI86.488L OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013289812	FRARI96.658L OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013794779	FREGD 32.6TL OPENH	EUR	1,2100	1,2900	1,2100			1,2900					
Certificate	NL0013606783	FREGD 36.7TL OPENH	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	NL0013795925	FREGD 39.9TRLOPENH	EUR	0,3500	0,4100	0,3500			0,4100					
Certificate	NL0013795917	FREGD 40.1TRLOPENH	EUR	0,3300	0,4000	0,3300			0,4000					
Certificate	NL0013383136	FREGD 54.4TS OPENH	EUR	1,6000	1,6000	1,5300			1,5300					
Certificate	NL0013605256	FREGD 67.9TRSOPENH	EUR	2,5900	2,5900	2,5300			2,5300					
Certificate	NL0012371868	FREGD 70.9TS OPENH	EUR	3,3700	3,3700	3,3000			3,3000					
Certificate	NL0013710650	FREGD10.72TL OPENH	EUR	3,2600	3,3300	3,2600			3,3300					
Certificate	NL0013797509	FREGD22.61TL OPENH	EUR	2,1500	2,2200	2,1500			2,2200					
Certificate	NL0013594773	FREGD23.38TRLOPENH	EUR	1,9700	2,0500	1,9700			2,0500					
Certificate	NL0013606825	FREGD25.23TL OPENH	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	DE000CJ3QXA8	FREGD26.73TL OPENZ	EUR	1,5650	1,6650	1,5650			1,6650					
Certificate	NL0013794787	FREGD27.34TL OPENH	EUR	1,7000	1,7800	1,7000			1,7800					
Certificate	NL0013594765	FREGD28.06TRLOPENH	EUR	1,5100	1,5800	1,5100			1,5800					
Certificate	NL0013606809	FREGD29.82TL OPENH	EUR	1,4700	1,5500	1,4700			1,5500					
Certificate	DE000CJ3QX86	FREGD31.28TL OPENZ	EUR	1,1050	1,2050	1,1050			1,2050					
Certificate	NL0013594757	FREGD32.74TRLOPENH	EUR	1,0400	1,1100	1,0400			1,1100					
Certificate	NL0013696842	FREGD33.94TL OPENH	EUR	1,0900	1,1600	1,0900			1,1600					
Certificate	NL0013745946	FREGD35.44TL OPENH	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	DE000CJ3P7M1	FREGD35.82TL OPENZ	EUR	0,6550	0,7550	0,6550			0,7550					
Certificate	NL0013594740	FREGD37.42TRLOPENH	EUR	0,5700	0,6500	0,5700			0,6500					
Certificate	NL0013191380	FREGD38.68TL OPENH	EUR	0,6400	0,7200	0,6400			0,7200					
Certificate	NL0013795933	FREGD39.49TRLOPENH	EUR	0,3800	0,4500	0,3800			0,4500					
Certificate	NL0013606775	FREGD40.14TL OPENH	EUR	0,5100	0,5800	0,5100			0,5800					
Certificate	DE000CJ3RG53	FREGD40.28TL OPENZ	EUR	0,2150	0,3150	0,2150			0,3150					
Certificate	NL0013720873	FREGD40.45TRLOPENH	EUR	0,3000	0,3700	0,3000			0,3700					
Certificate	NL0013805351	FREGD40.74TRLOPENH	EUR	0,2700	0,3400	0,2700			0,3400					
Certificate	NL0013720865	FREGD40.85TRLOPENH	EUR											
Certificate	NL0013806854	FREGD41.15TRLOPENH	EUR	0,2300	0,3000	0,2300			0,3000					
Certificate	NL0013801848	FREGD42.16TRSOPENH	EUR											
Certificate	NL0013793748	FREGD43.05TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013797491	FREGD43.16TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013789811	FREGD44.61TRSOPENH	EUR	0,2800	0,2800	0,2100			0,2100					
Certificate	NL0013792401	FREGD45.26TS OPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013777451	FREGD45.64TRSOPENH	EUR	0,3700	0,3700	0,3100			0,3100					
Certificate	NL0013775802	FREGD46.67TRSOPENH	EUR	0,4700	0,4700	0,4100			0,4100					
Certificate	NL0013606742	FREGD47.79TS OPENH	EUR	0,8900	0,8900	0,8200			0,8200					
Certificate	NL0013594674	FREGD48.06TRSOPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013606734	FREGD50.07TS OPENH	EUR	1,1300	1,1300	1,0700			1,0700					
Certificate	NL0013594666	FREGD50.35TRSOPENH	EUR	0,8400	0,8400	0,7700			0,7700					
Certificate	NL0013804180	FREGD52.23TS OPENH	EUR	1,3700	1,3700	1,3000			1,3000					
Certificate	NL0013247513	FREGD52.41TS OPENH	EUR	1,3800	1,3800	1,3200			1,3200					
Certificate	NL0013594658	FREGD54.93TRSOPENH	EUR	1,2900	1,2900	1,2300			1,2300					
Certificate	NL0013606726	FREGD56.89TS OPENH	EUR	1,8600	1,8600	1,8000			1,8000					
Certificate	NL0013085061	FREGD61.62TS OPENH	EUR	2,3700	2,3700	2,3100			2,3100					
Certificate	DE000CU1EX21	FRES 4.1TL OPENZ	EUR	2,8650	2,8650	2,6650			2,6650					
Certificate	DE000CU1EWK4	FRES 4.82TL OPENZ	EUR	2,0850	2,0850	1,8750			1,8750					
Certificate	DE000CJ3N3D1	FRES 5.63TL OPENZ	EUR	1,2150	1,2150	0,9950	169,5000	1	0,9950	150				
Certificate	NL0013797483	FRESE 31.9TL OPENH	EUR	3,0500	3,1300	3,0500			3,1300					
Certificate	NL0013745920	FRESE 34.9TL OPENH	EUR	2,7700	2,8500	2,7700			2,8500					
Certificate	NL0013618390	FRESE 38.1TL OPENH	EUR	2,4700	2,5500	2,4700			2,5500					
Certificate	NL0013434483	FRESE 55.3TL OPENH	EUR	0,8600	0,9500	0,8600			0,9500					
Certificate	NL0013618309	FRESE103.1TS OPENH	EUR	5,0600	5,0600	5,0000			5,0000					

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	NL0013710643	FRESE15.13TL OPENH	EUR	4,6200	4,7000	4,6200			4,7000					
Certificate	DE000CJ3Q7N8	FRESE39.69TL OPENZ	EUR	2,0400	2,1500	2,0400			2,1500					
Certificate	NL0013786064	FRESE41.45TL OPENH	EUR	2,1600	2,2400	2,1600			2,2400					
Certificate	NL0013797475	FRESE44.95TL OPENH	EUR	1,8300	1,9100	1,8300			1,9100					
Certificate	DE000CJ3QE62	FRESE45.76TL OPENZ	EUR	1,4400	1,5400	1,4400			1,5400					
Certificate	NL0013707805	FRESE46.56TL OPENH	EUR	1,6800	1,7600	1,6800			1,7600					
Certificate	NL0013794761	FRESE48.64TL OPENH	EUR	1,4800	1,5700	1,4800			1,5700					
Certificate	NL0013636657	FRESE50.25TL OPENH	EUR	1,3400	1,4200	1,3400			1,4200					
Certificate	NL0013792393	FRESE51.97TL OPENH	EUR	1,1700	1,2600	1,1700			1,2600					
Certificate	DE000CJ3PC32	FRESE52.77TL OPENZ	EUR	0,7400	0,8400	0,7400			0,8400					
Certificate	NL0013712292	FRESE53.72TL OPENH	EUR	1,0100	1,0900	1,0100			1,0900					
Certificate	NL0013618374	FRESE57.14TL OPENH	EUR	0,6900	0,7700	0,6900			0,7700					
Certificate	NL0013794753	FRESE61.91TS OPENH	EUR	0,6400	0,6400	0,5800			0,5800					
Certificate	NL0013635113	FRESE66.46TS OPENH	EUR	1,1200	1,1200	1,0700			1,0700					
Certificate	NL0013719438	FRESE72.21TS OPENH	EUR	1,7400	1,7400	1,6900			1,6900					
Certificate	NL0013792385	FRESE76.43TS OPENH	EUR	2,1900	2,1900	2,1400			2,1400					
Certificate	NL0013085046	FRESE76.85TS OPENH	EUR	2,2400	2,2400	2,1800			2,1800					
Certificate	NL0013618317	FRESE85.91TS OPENH	EUR	3,2100	3,2100	3,1600			3,1600					
Certificate	NL0010048492	FT100 3690TL OPENB	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	NL0010288601	FT100 4440TL OPENB	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0013369416	FT100 5500TL OPENB	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0013369424	FT100 6010TL OPENB	EUR	15,3700	15,3700	15,3500	3074,0000	1	15,3500	200				
Certificate	NL0013369432	FT100 6520TL OPENB	EUR	9,2600	9,6100	9,2300	931,0800	6	9,6000	99				
Certificate	NL0013975295	FT100 7020TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013369481	FT100 7730TS OPENB	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013369499	FT100 8720TS OPENB	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CJ3PPU4	FTI 14.7TL OPENZ	EUR	1,3000	1,3550	1,3000			1,3550					
Certificate	DE000CJ3Q4P0	FTI 11.14TL OPENZ	EUR											
Certificate	DE000CJ3QE63	FTI 13.18TL OPENZ	EUR											
Certificate	DE000CJ3Q6R1	FTI 16.19TL OPENZ	EUR	1,0000	1,0550	1,0000			1,0550					
Certificate	DE000CJ3RPK1	FTI 18.18TL OPENZ	EUR	0,6100	0,6650	0,6100			0,6650					
Certificate	DE000CJ1FLC1	FTI 20.17TL OPENZ	EUR	0,2200	0,2750	0,2000	6850,0000	5	0,2750	30000				
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,0900	0,0900	0,0850	90,0000	1	0,0850	1000				
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0009335876	FTS4020600TL OPENB	EUR	18,7050	18,7050	18,7050			18,7050					
Certificate	NL0009335884	FTS4029170TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VN61Z77	FTSE LEVOPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	0,5500	0,5850	0,5500	275,0000	1	0,5850	500				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,1900	0,1900	0,1700	2520,0000	3	0,1750	14000				
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013582026	FUGRO 5TL OPENB	EUR	1,7200	2,3000	1,7200	9390,0000	6	2,2200	5000				
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR											
Certificate	NL0013759525	FUGRO 8BOC0620B	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013405640	FUGRO 10BOC0620Z	EUR	6,3700	7,0400	6,3700			7,0400					
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013788896	FUGRO 3.6TL OPENH	EUR	3,1300	3,5900	3,1300			3,5900					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	2,8500	3,2500	2,8500	17868,9500	8	3,2500	6191				
Certificate	NL0013582059	FUGRO 4.4TL OPENB	EUR	2,4400	2,8700	2,4400	24699,9000	12	2,8200	10070				
Certificate	DE000CJ6GV34	FUGRO 4.5TL 1219Z	EUR	0,3400	0,4750	0,3400			0,4750					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	2,2000	2,6500	2,2000	76026,0000	20	2,6000	33300				
Certificate	DE000CJ6GV42	FUGRO 4.9TL 1219Z	EUR	0,2600	0,3950	0,2600			0,3950					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	1,5000	2,0500	1,5000	23165,0000	10	2,0300	12600				
Certificate	DE000CJ6GRN2	FUGRO 5.3TL 1219Z	EUR	0,1800	0,3300	0,1800	9538,0000	10	0,3150	31900				
Certificate	NL0013582034	FUGRO 5.4TL OPENB	EUR	1,3500	1,8500	1,3500	21348,5000	15	1,8200	13400				
Certificate	NL0013976020	FUGRO 5.8TL OPENB	EUR	1,3300	1,6000	1,3300	14134,1200	7	1,5300	10056				
Certificate	NL0013974710	FUGRO 6.3TS OPENB	EUR											
Certificate	NL0013970007	FUGRO 6.8TS OPENB	EUR											
Certificate	NL0013968704	FUGRO 7.3TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013405954	FUGRO 7.7BON0320Z	EUR	6,3000	7,0100	6,3000			7,0100					
Certificate	NL0013966724	FUGRO 7.8TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013406788	FUGRO 8.1BOC0620Z	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013356439	FUGRO 8.3TS OPENB	EUR	2,2600	2,2600	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	NL0013434509	FUGRO 8.4TS OPENH	EUR	3,0800	3,0800	2,5500			2,5500					
Certificate	NL0013355548	FUGRO 8.8TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013434491	FUGRO 8.9TS OPENH	EUR	3,6200	3,6200	3,1000			3,1000					
Certificate	NL0013355134	FUGRO 9.3TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013405632	FUGRO 9.48OC0320Z	EUR	6,5500	7,2200	6,5500			7,2200					
Certificate	NL0013365224	FUGRO 9.9TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013710668	FUGRO 1.63TL OPENH	EUR	4,9200	5,3800	4,9200			5,3800					
Certificate	NL0013289309	FUGRO 10.5TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013111263	FUGRO 12.88OC1219Z	EUR	6,0800	6,7700	6,0800			6,7700					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013794811	FUGRO 3.27TL OPENH	EUR	3,4200	3,8900	3,4200			3,8900					
Certificate	NL0013434525	FUGRO 4.04TL OPENH	EUR	2,7300	3,1900	2,7300			3,1900					
Certificate	NL0013782634	FUGRO 4.42TL OPENH	EUR	2,3800	2,8500	2,3800			2,8500					
Certificate	NL0013794803	FUGRO 4.61TL OPENH	EUR	2,2000	2,6700	2,2000			2,6700					
Certificate	NL0013606999	FUGRO 4.85TL OPENH	EUR	1,9900	2,4700	1,9900	247,0000	1	2,4500	100				
Certificate	NL0009678168	FUGRO 48.7TS OPENB	EUR	47,3400	47,3400	47,3400			47,3400					
Certificate	NL0013606981	FUGRO 5.01TL OPENH	EUR	1,8400	2,3100	1,8400	116800,0000	6	2,3100	58000				
Certificate	NL0013606973	FUGRO 5.17TL OPENH	EUR	1,7000	2,1700	1,7000	2240,0000	2	2,1600	1040				
Certificate	DE000CU1ENX6	FUGRO 5.17TL OPENZ	EUR	0,2050	0,3450	0,2050	5639,7600	8	0,3450	16874				
Certificate	NL0013606957	FUGRO 5.49TL OPENH	EUR	1,4000	1,8700	1,4000			1,8700					
Certificate	NL0013798937	FUGRO 5.64TL OPENH	EUR	1,2700	1,7300	1,2700			1,7300					
Certificate	NL0013804198	FUGRO 5.79TL OPENH	EUR	1,1300	1,6000	1,1300			1,6000					
Certificate	NL0013798929	FUGRO 5.79TL OPENH	EUR											
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013794795	FUGRO 6.24TS OPENH	EUR											
Certificate	NL0013790595	FUGRO 6.67TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013786080	FUGRO 7.14TS OPENH	EUR	1,6700	1,6700	1,1500			1,1500					
Certificate	NL0013406770	FUGRO 7.35BOC0320Z	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013806201	FUGRO 7.46TS OPENH	EUR	2,0300	2,0300	1,5100			1,5100					
Certificate	NL0013786072	FUGRO 7.48TS OPENH	EUR	2,0500	2,0500	1,5300			1,5300					
Certificate	NL0013790587	FUGRO 7.95TS OPENH	EUR	2,5800	2,5800	2,0500			2,0500					
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR	6,2600	6,9800	6,2600			6,9800					
Certificate	NL0013728769	FUGRO 8.06TS OPENH	EUR	2,7000	2,7000	2,1700			2,1700					
Certificate	NL0013573512	FUGRO 8.75BOC0320B	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013429988	FUGRO 9.39TS OPENH	EUR	4,1700	4,1700	3,6400			3,6400					
Certificate	NL0013782626	FUGRO10.28TS OPENH	EUR	5,1600	5,1600	4,6300			4,6300					
Certificate	DE000CJ3QU88	FUGRO10.81TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO10.96BS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR											
Certificate	NL0013740186	FUGRO11.28TS OPENH	EUR	6,2700	6,2700	5,7400			5,7400					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1B4N1	FUGRO11.81TS OPENZ	EUR											
Certificate	NL0013281314	FUGRO11.94BS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CE6CE82	FUGRO14.25TS OPENZ	EUR	1,6250	1,6250	1,4850			1,4850					
Certificate	NL0013740178	FUGRO15.03TS OPENH	EUR	10,4400	10,4400	9,9100			9,9100					
Certificate	NL0013276231	FUGRO2.9548L OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1EWH0	FUGRO3.814TL OPENZ	EUR	0,4750	0,6050	0,4750	622,0000	4	0,6050	1100				
Certificate	NL0013586613	FUGRO4.0098L OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013580483	FUGRO4.5128L OPENB	EUR	2,1300	2,6400	2,1300	3728,0000	2	2,6400	1600				
Certificate	DE000CU1DGU8	FUGRO4.618TL OPENZ	EUR	0,3150	0,4600	0,3150	29579,6000	17	0,4450	77260				
Certificate	NL0013572449	FUGRO5.0158L OPENB	EUR	1,7000	2,1700	1,6900	10934,7500	10	2,1200	5585				
Certificate	NL0013360191	FUGRO5.5198L OPENB	EUR	1,2500	1,7000	1,1400	71306,5000	11	1,6100	50575				
Certificate	DE000CJ3Q503	FUGRO5.628TL OPENZ	EUR	0,1150	0,2700	0,1150	10494,9000	20	0,2550	45160				
Certificate	NL0013976293	FUGRO6.0148S OPENB	EUR											
Certificate	DE000CU6GYH0	FUGRO6.402TS OPENZ	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013968225	FUGRO7.0118S OPENB	EUR	0,4800	0,5000	0,4800	4800,0000	1	0,5000	10000				
Certificate	DE000CU1DVU7	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1DNL3	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1D6P9	FUGRO7.061TL OPENZ	EUR											
Certificate	DE000CU1D898	FUGRO7.065TL OPENZ	EUR											
Certificate	DE000CU6GSS9	FUGRO7.097TS OPENZ	EUR	0,2050	0,2050	0,0600	280,0000	4	0,0700	4000				
Certificate	DE000CU1E0X5	FUGRO7.898TS OPENZ	EUR	0,3550	0,3550	0,2250			0,2250					
Certificate	DE000CU1DHY8	FUGRO7.969TS OPENZ	EUR											
Certificate	NL0013589005	FUGRO8.0098S OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1C148	FUGRO8.791TS OPENZ	EUR	0,5350	0,5350	0,4000	3800,0000	1	0,4050	9500				
Certificate	NL0013355738	FUGRO9.0018S OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CU6GLX4	FUGRO9.785TS OPENZ	EUR	0,7350	0,7350	0,5950			0,5950					
Certificate	DE000CU1B645	FUGRO9.816TS OPENZ	EUR											
Certificate	NL0013364086	FUGRO9.984BS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	108,9200	108,9200	108,9200			108,9200					

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	NL0013112147	FVS LEVOPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0013580012	FVS 12.3TL OPENB	EUR	4,3700	4,3700	4,3700								
Certificate	NL0013571607	FVS 13.3TL OPENB	EUR	3,4600	3,4600	3,4600								
Certificate	NL0013576648	FVS 13.8TL OPENB	EUR	3,0100	3,0100	3,0100								
Certificate	NL0013747405	FVS 15.8TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CU1EU9	FVS 9.06TL OPENZ	EUR	6,3800	6,3800	6,2000	1914,0000	1	6,2000	300				
Certificate	NL0013585110	FVS 11.29TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CU1CU00	FVS 12.63TL OPENZ	EUR	2,8050	2,8050	2,8050								
Certificate	NL0013747397	FVS 14.79TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013973688	FVS 16.78TL OPENB	EUR											
Certificate	NL0013976350	FVS 17.05TL OPENB	EUR											
Certificate	NL0013371495	FVS 21.12TS OPENB	EUR											
Certificate	DE000CU1FY29	FVS 21.22TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013756752	FVS 21.69TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013285398	FVS 24.67TS OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013282999	FVS 26.64TS OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CJ3R1P5	FVS 27.26TS OPENZ	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	DE000CU1FQE6	FVS 34.08TS OPENZ	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0012038277	FVS 44.98TS OPENB	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0013598246	G24n 33.8TRLOPENH	EUR	1,9600	1,9900	1,9600			1,9900					
Certificate	NL0013620198	G24n 48.7TRLOPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0013789837	G24n 50.6TRLOPENH	EUR	0,2900	0,3200	0,2900			0,3200					
Certificate	NL0013803174	G24n 51.9TRLOPENH	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	NL0013598253	G24n 28.89TRLOPENH	EUR	2,4500	2,4700	2,4500			2,4700					
Certificate	NL0013598238	G24n 38.71TRLOPENH	EUR	1,4700	1,4900	1,4700			1,4900					
Certificate	NL0013598220	G24n 43.61TRLOPENH	EUR	0,9800	1,0100	0,9800			1,0100					
Certificate	NL0013598212	G24n 46.07TRLOPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013598204	G24n 46.56TRLOPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	NL0013598196	G24n 47.05TRLOPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013598188	G24n 47.29TRLOPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013605298	G24n 47.86TRLOPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	NL0013620206	G24n 48.45TRLOPENH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	NL0013633878	G24n 48.97TRLOPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013784820	G24n 49.22TRLOPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013785264	G24n 49.75TRLOPENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	NL0013789829	G24n 50.86TRLOPENH	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	NL0013801855	G24n 51.56TRLOPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013805369	G24n 52.46TRLOPENH	EUR	0,1100	0,1300	0,1100			0,1300					
Certificate	NL0013793755	G24n 53.55TRSOPENH	EUR											
Certificate	NL0013733991	G24n 54.43TRSOPENH	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	NL0013598147	G24n 56.69TRSOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013605272	G24n 67.66TRSOPENH	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2850	0,2850	0,2650			0,2650					
Certificate	DE000CD640K6	GASI 11.4TL OPENZ	EUR											
Certificate	DE000CU1DQC5	GASI 10.57TL OPENZ	EUR	7,4900	7,5700	7,4900			7,5700					
Certificate	DE000CE6DMR1	GASI 13.08TL OPENZ	EUR	4,9800	5,0650	4,9800			5,0650					
Certificate	DE000CU1FEW7	GASI 15.57TL OPENZ	EUR	2,4900	2,5750	2,4900			2,5750					
Certificate	NL0013158991	GASOI 414TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0013160203	GASOI 464TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013761364	GASOI 504TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013761372	GASOI 526TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013969496	GASOI 611TS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013966328	GASOI 661TS OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0010910659	GAZPR 1.6TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013762008	GBL 828L OPENB	EUR	0,7300	0,7900	0,7300	182,5000	1	0,7900	250				
Certificate	NL0009071521	GBL 31.4TL OPENB	EUR	59,7200	59,7200	59,7200			59,7200					
Certificate	NL0010887287	GBL 52.9TL OPENB	EUR	39,7500	39,7500	39,7500			39,7500					
Certificate	NL0010893582	GBL 55.7TL OPENB	EUR	37,1600	37,1600	37,1600			37,1600					
Certificate	NL0011906482	GBL 66.2TL OPENB	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0013008717	GBL 66.88L OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013277163	GBL 71.98L OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013296312	GBL 78.9TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013758907	GBL 81.4TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013763519	GBL 83.9TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013573835	GBL 90.6TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012680128	GBL 94.5TS OPENB	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012998215	GBL 98.1BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CR9RUJO	GBL 54.28TL OPENZ	EUR	3,4050	3,4700	3,4050	48,3000	1	3,4700	14				
Certificate	DE000CR1JPL0	GBL 60.25TL OPENZ	EUR	2,8050	2,8700	2,8050			2,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KC28	GBL 66.11TL OPENZ	EUR	2,2250	2,2800	2,2250			2,2800					
Certificate	DE000CJ3RPD6	GBL 73.06TL OPENZ	EUR	1,5250	1,5900	1,5250			1,5900					
Certificate	NL0013283740	GBL 76.98BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1FUW0	GBL 81.04TL OPENZ	EUR	0,7350	0,7900	0,7350			0,7900					
Certificate	NL0012998207	GBL 88.47BS OPENB	EUR											
Certificate	NL0013978133	GBPUS 1.23TL OPENB	EUR	0,7000	0,7000	0,6850	350,0000	1	0,6850	500				
Certificate	NL0013446040	GBPUS 1.28TRSOPENH	EUR											
Certificate	NL0013444482	GBPUS 1.29TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013384985	GBPUS 1.32TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013390545	GBPUS 1.32TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012904502	GBPUS 1.51TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	NL0012904494	GBPUS 1.56TRSOPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0012906176	GBPUS.9953TRLOPENH	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	NL0012171920	GBPUS0.985TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	NL0012171888	GBPUS1.029TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	NL0012171862	GBPUS1.051TL OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0012906168	GBPUS1.064TRLOPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	DE000CU1ELG5	GBPUS1.072TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	NL0012171847	GBPUS1.073TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0012171821	GBPUS1.095TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012171805	GBPUS1.117TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012904551	GBPUS1.122TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CJ3QLB1	GBPUS1.132TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012171789	GBPUS1.138TL OPENH	EUR	13,7200	13,7200	13,2900	17150,0000	3	13,2900	1250				
Certificate	NL0013588775	GBPUS1.158TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012171763	GBPUS1.159TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0012904544	GBPUS1.174TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013587231	GBPUS1.179TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012089593	GBPUS1.182TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CU1BVLO	GBPUS1.184TL OPENZ	EUR	8,2000	8,2000	8,2000	82320,0000	16	8,2300	10000				
Certificate	NL0013571599	GBPUS1.201TL OPENB	EUR	0,9900	0,9900	0,9850	247,5000	1	0,9850	250				
Certificate	NL0013766918	GBPUS1.218TL OPENB	EUR	0,8700	0,8700	0,8350	435,0000	1	0,8350	500				
Certificate	NL0013804206	GBPUS1.225TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CU1BVM8	GBPUS1.231TL OPENZ	EUR											
Certificate	NL0013970569	GBPUS1.254TS OPENB	EUR											
Certificate	NL0013449556	GBPUS1.272TRSOPENH	EUR	0,5500	0,8300	0,5500	637,1500	5	0,8100	960				
Certificate	NL0013449549	GBPUS1.273TRSOPENH	EUR											
Certificate	NL0013635139	GBPUS1.273TS OPENH	EUR											
Certificate	NL0013449531	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013449523	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013449515	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013449507	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013449499	GBPUS1.278TRSOPENH	EUR											
Certificate	NL0013578065	GBPUS1.278TS OPENB	EUR											
Certificate	NL0013446966	GBPUS1.279TS OPENH	EUR											
Certificate	NL0013446032	GBPUS1.281TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013450299	GBPUS1.282TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1EHF5	GBPUS1.282TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013445307	GBPUS1.284TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013445703	GBPUS1.287TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013445265	GBPUS1.288TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013445687	GBPUS1.291TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013444466	GBPUS1.292TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013444797	GBPUS1.295TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013443864	GBPUS1.297TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013444771	GBPUS1.302TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013361173	GBPUS1.303TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013440886	GBPUS1.306TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013443674	GBPUS1.306TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013441116	GBPUS1.311TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013397680	GBPUS1.315TS OPENH	EUR	4,8000	4,9500	4,7000	47800,0000	10	4,9500	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013389992	GBPUS1.326TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013371479	GBPUS1.328TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013384399	GBPUS1.333TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013241185	GBPUS1.341TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013241391	GBPUS1.342TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CV89JC7	GBPUS1.342TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013241656	GBPUS1.351TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012793293	GBPUS1.353TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013247570	GBPUS1.366TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013241490	GBPUS1.381TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013247562	GBPUS1.386TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012785596	GBPUS1.402TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CU18VN6	GBPUS1.402TS OPENZ	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012896645	GBPUS1.415TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012171649	GBPUS1.426TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012784086	GBPUS1.427TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012904510	GBPUS1.445TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012775266	GBPUS1.452TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CU18VP1	GBPUS1.462TS OPENZ	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0012171607	GBPUS1.465TS OPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CE6EUR2	GBPUS1.529TS OPENZ	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	NL0012901938	GBPUS1.667TRSOPENH	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	184,0800	184,0800	184,0800			184,0800					
Certificate	NL0011264189	GBUGS 81.4TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0011264197	GBUGS 98.6TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0011639588	GBUGS115.7TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0011642673	GBUGS132.6TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013761596	GBUGS240.8TS OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000VE2BG93	GDAXI LEVOPENV	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	DE000VE2BG51	GDAXI LEVOPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VE2BHG4	GDAXI SHROPENV	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,1100	0,1100	0,1050	770,0000	1	0,1050	7000				
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	0,5400	0,5450	0,5400	540,0000	1	0,5450	1000				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,7700	22,0600	21,7700			22,0600					
Certificate	DE000CJ3RMQ5	GEAUT 7.55TL OPENZ	EUR	0,7200	0,7250	0,7200			0,7250					
Certificate	DE000CJ3N583	GEAUT 8.99TL OPENZ	EUR	0,5600	0,5650	0,5600			0,5650					
Certificate	DE000CU1FNE3	GEAUT10.48TL OPENZ	EUR	0,4000	0,4000	0,3950			0,3950					
Certificate	DE000CJ3R865	GEAUT10.63TL OPENZ	EUR											
Certificate	DE000CU1FY45	GEAUT11.99TL OPENZ	EUR	0,2300	0,2350	0,2300			0,2350					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR											
Certificate	NL0013111859	GENMA SHROPENZ	EUR											
Certificate	NL0011425384	GENMA 483TL OPENB	EUR											
Certificate	NL0011425392	GENMA 536TL OPENB	EUR											
Certificate	NL0011425400	GENMA 590TL OPENB	EUR											
Certificate	NL0011442751	GENMA 644TL OPENB	EUR											
Certificate	NL0011649959	GENMA 698TL OPENB	EUR											
Certificate	NL0011651930	GENMA 751TL OPENB	EUR											
Certificate	NL0013369275	GENMA 852TL OPENB	EUR											
Certificate	NL0013369283	GENMA 953TL OPENB	EUR											
Certificate	NL0013369291	GENMA 1054TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CJ3SSX6	GENMA 1075TL OPENZ	EUR											
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	3,8700	4,3750	3,8700	1572,0000	2	4,3750	400				
Certificate	NL0013759889	GENMA 1154TL OPENB	EUR											
Certificate	DE000VF7GPX9	GENMA 1167TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CU1ESG0	GENMA 1175TL OPENZ	EUR											
Certificate	DE000VF81RD8	GENMA 1218TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013759897	GENMA 1254TL OPENB	EUR	3,1500	3,1500	3,1000	100,0000	2	3,1000	32				
Certificate	DE000VF81UT8	GENMA 1268TL OPENV	EUR	2,4500	2,4750	2,4500	4900,0000	1	2,4750	2000				
Certificate	DE000CU1FH95	GENMA 1276TL OPENZ	EUR	2,7300	2,7300	2,7300	2730,0000	1	2,7300	1000				
Certificate	DE000VE2Q1B8	GENMA 1320TL OPENV	EUR											
Certificate	DE000VE14BY2	GENMA 1388TS 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	DE000VF9JNP0	GENMA 1440TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF81408	GENMA 1492TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013760028	GENMA 1502TS OPENB	EUR											
Certificate	DE000VF9JFP6	GENMA 1540TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013760036	GENMA 1602TS OPENB	EUR											
Certificate	DE000CJ3PRQ8	GENMA 807.TL OPENZ	EUR	8,4600	8,4600	8,4600	4230,0000	1	8,4600	500				
Certificate	DE000CJ3SMR1	GENMA 977.TL OPENZ	EUR											
Certificate	DE000CJ3PMN6	GENMA585.7TL OPENZ	EUR											
Certificate	DE000CN6IDA2	GENMA653.7TL OPENZ	EUR											
Certificate	DE000CJ3N3A7	GENMA730.4TL OPENZ	EUR											
Certificate	DE000CJ3PV21	GENMA887.5TL OPENZ	EUR											
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000CJ3P141	GFS 1.17TL OPENZ	EUR	0,9750	1,0450	0,9750			1,0450					
Certificate	DE000CJ3P158	GFS 1.38TL OPENZ	EUR	0,7550	0,8150	0,7550			0,8150					
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CU1E1L8	GFS 1.63TL OPENZ	EUR	0,4850	0,5450	0,4850	1040,0000	1	0,5450	2000				
Certificate	DE000CD638X3	GILEAS9.03TL OPENZ	EUR	0,3800	0,4300	0,3800			0,4300					
Certificate	DE000CU1CDH4	GIMV 29TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 32.43TL OPENZ	EUR											
Certificate	DE000CU6GGY5	GIMV 32.77TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 36.77TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 41.01TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 42.96TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 46.46TL OPENZ	EUR											
Certificate	DE000CU1DU33	GIMV 50.53TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1520TL OPENZ	EUR	6,1500	6,3500	6,1500			6,3500					
Certificate	DE000CV4YVD6	GIVN 1768TL OPENZ	EUR	5,0400	5,2450	5,0400			5,2450					
Certificate	DE000CU1B9V3	GIVN 2061TL OPENZ	EUR	3,7300	3,9450	3,7300			3,9450					
Certificate	DE000CU1CUC9	GIVN 2357TL OPENZ	EUR	2,4100	2,6250	2,4100			2,6250					
Certificate	DE000CR9PR57	GLAXO10.81TL OPENZ	EUR	1,4000	1,4000	1,3250			1,3250					
Certificate	DE000CV886G1	GLAXO12.83TL OPENZ	EUR	0,9300	0,9300	0,8550			0,8550					
Certificate	DE000CJ3SDV2	GLAXO14.34TL OPENZ	EUR	0,5900	0,5900	0,5150			0,5150					
Certificate	DE000CU1ESL0	GLAXO15.83TL OPENZ	EUR	0,2500	0,2500	0,1600	960,0000	1	0,1750	6000				
Certificate	DE000CR9ROA6	GLAXO8.915TL OPENZ	EUR	1,8300	1,8300	1,7650			1,7650					
Certificate	DE000CR9Q7V8	GLAXO9.973TL OPENZ	EUR	1,5900	1,5900	1,5150			1,5150					
Certificate	DE000CN6HWG3	GLENC 0.55TL OPENZ	EUR	2,0450	2,1050	2,0450			2,1050					
Certificate	DE000CN6K8C4	GLENC 1.12TL OPENZ	EUR	1,4150	1,4750	1,4150			1,4750					
Certificate	DE000CU1E1M6	GLENC 1.53TL OPENZ	EUR	0,9650	1,0250	0,9650			1,0250					
Certificate	DE000CD63559	GLENC 1.83TL OPENZ	EUR	0,6350	0,6850	0,6350	2720,0000	1	0,6850	4000				
Certificate	DE000CU1FL57	GLENC 2.14TL OPENZ	EUR	0,2950	0,3450	0,2950			0,3450					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	128,2100	132,6400	128,2100	1418,3400	3	132,6400	11				
Certificate	XS1996390560	GLPG STN0322B	EUR	114,8000	114,8000	114,8000			114,8000					
Certificate	XS1894611869	GLPG STN1021B	EUR											
Certificate	NL0011818539	GLPG 44TL OPENB	EUR	107,2400	107,2400	107,2400			107,2400					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	7,4000	7,7700	7,4000	3006,0000	3	7,7700	400				
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR	4,8000	4,8400	4,8000	960,0000	1	4,8400	200				
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CU6GPX5	GLPG 105SWT1219Z	EUR											
Certificate	DE000KA1S9M8	GLPG 105TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000KA1S6D3	GLPG 110TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000KA1S155	GLPG 110TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
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	3,1300	3,3700	3,1300	406,9000	1	3,3700	130				
Certificate	DE000KA1TOE3	GLPG 120TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013573520	GLPG 123BOC0320B	EUR	122,4900	122,4900	122,4900			122,4900					
Certificate	DE000KA471P8	GLPG 125TL OPENC	EUR	2,2100	2,4600	2,2100	221,0000	1	2,4600	100				
Certificate	DE000KA1S2N5	GLPG 130TL OPENC	EUR	1,4600	1,8300	1,4600	5167,7100	5	1,8300	3229				
Certificate	DE000KA1TOFO	GLPG 130TL OPENC	EUR	2,1500	2,1500	2,1500			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	NL0013406796	GLPG 147BOC0320Z	EUR											
Certificate	DE000KA1TZA0	GLPG 150TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1UC39	GLPG 150TS OPENC	EUR	0,9000	0,9000	0,5400	6321,0000	3	0,6000	8550				
Certificate	DE000KA1TVV5	GLPG 155TS OPENC	EUR	1,0500	1,0800	1,0500	1890,0000	1	1,0800	1800				
Certificate	NL0013406093	GLPG 159BOC1219Z	EUR											
Certificate	NL0013406101	GLPG 160BOC1219Z	EUR											
Certificate	DE000KA1TZB8	GLPG 160TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA1TLF9	GLPG 160TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1TAX5	GLPG 165TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013759533	GLPG 166BOC0620B	EUR	156,2000	156,2000	156,2000			156,2000					
Certificate	NL0013583693	GLPG 167TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013406234	GLPG 168BOC0620Z	EUR											
Certificate	DE000KA1TA83	GLPG 170TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1T9T2	GLPG 170TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000KA1T5Y0	GLPG 175TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000KA1TOK0	GLPG 180TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA1SZW6	GLPG 180TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1TSZ7	GLPG 185TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1T7Y6	GLPG 190TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000KA1T609	GLPG 190TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000KA1T617	GLPG 200TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000KA1T723	GLPG 200TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000KA1T807	GLPG 210TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000KA1T625	GLPG 210TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013570443	GLPG 102.BL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013572456	GLPG 105.BL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013575517	GLPG 108.BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013577778	GLPG 111.BL OPENB	EUR	3,5600	3,8400	3,5600	8761,9000	4	3,8400	2385				
Certificate	NL0013577786	GLPG 114.BL OPENB	EUR	3,0600	3,5300	3,0600	11926,9800	5	3,5300	3833				
Certificate	NL0013579188	GLPG 117.BL OPENB	EUR	2,8500	3,2400	2,8500	1730,0000	2	3,2400	600				
Certificate	NL0013793763	GLPG 140.TRSOPENH	EUR											
Certificate	NL0013973365	GLPG 143.BS OPENB	EUR											
Certificate	NL0013787096	GLPG 148.TRSOPENH	EUR	0,7400	0,7400	0,2700			0,2700					
Certificate	NL0013790603	GLPG 148.TS OPENH	EUR	2,2000	2,2000	1,7800			1,7800					
Certificate	NL0013729270	GLPG 156.TRSOPENH	EUR	1,4400	1,4400	1,1000			1,1000					
Certificate	DE000VF815C8	GLPG 160.TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013592215	GLPG 175.TS OPENH	EUR	5,2000	5,2000	4,7700			4,7700					
Certificate	NL0013620214	GLPG 317.TRSOPENH	EUR	17,4700	17,4700	17,0500			17,0500					
Certificate	NL0011898101	GLPG 41.9TL OPENB	EUR	109,0600	109,0600	109,0600			109,0600					
Certificate	NL0011898119	GLPG 46.2TL OPENB	EUR	105,2300	105,2300	105,2300			105,2300					
Certificate	NL0011915012	GLPG 50.2BL OPENB	EUR	98,9400	98,9400	98,9400			98,9400					
Certificate	NL0012016281	GLPG 51.1TL OPENB	EUR	98,9600	100,7800	98,9600	494,8000	1	100,7800	5				
Certificate	NL0012016489	GLPG 53.7TL OPENB	EUR	98,4000	98,4000	98,4000			98,4000					
Certificate	NL0012030472	GLPG 56.4TL OPENB	EUR	95,9500	95,9500	95,9500			95,9500					
Certificate	NL0012100606	GLPG 59.2TL OPENB	EUR	93,3700	93,3700	93,3700			93,3700					
Certificate	NL0012108377	GLPG 62.2TL OPENB	EUR	88,5000	90,6200	88,5000	11062,5000	1	90,6200	125				
Certificate	NL0012488019	GLPG 67.4TL OPENB	EUR	85,9200	85,9200	85,9200			85,9200					
Certificate	NL0012692172	GLPG 70.5TL OPENB	EUR	83,1400	83,1400	83,1400			83,1400					
Certificate	NL0012976898	GLPG 73.6TL OPENB	EUR	80,3100	80,3100	80,3100			80,3100					
Certificate	NL0013279359	GLPG 76.6TL OPENB	EUR	7,3200	7,7600	7,3200	732,0000	1	7,7600	100				
Certificate	NL0013371016	GLPG 79.6TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013371586	GLPG 82.7TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013371594	GLPG 88.7TL OPENB	EUR	6,6100	6,6500	6,6100	14559,0000	5	6,6500	2200				
Certificate	NL0013372121	GLPG 94.8TL OPENB	EUR	6,0200	6,1000	6,0200	301,0000	1	6,1000	50				
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.8TL OPENB	EUR	5,7500	5,8300	5,7500	8050,0000	1	5,8300	1400				
Certificate	DE000VF5T0F2	GLPG 99.5TL OPENV	EUR	5,0600	5,4000	5,0600	476,0500	3	5,4000	93				
Certificate	NL0013362577	GLPG 100.8TL OPENB	EUR	5,5000	5,5600	5,5000	715,0000	1	5,5600	130				
Certificate	NL0013464548	GLPG 102.7TRLOPENH	EUR	4,0600	4,4300	4,0600			4,4300					
Certificate	NL0013569932	GLPG 103.7TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013457831	GLPG 104.5TL OPENH	EUR	4,8200	5,2000	4,8200	416,0000	1	5,1900	80				
Certificate	DE000CU1DXC1	GLPG 104.7TL OPENZ	EUR	4,9200	4,9200	4,9200	1230,0000	1	4,9200	250				
Certificate	NL0013572894	GLPG 106.8TL OPENB	EUR	4,7300	5,0100	4,7300	1419,0000	1	5,0100	300				
Certificate	DE000VF7GNT2	GLPG 108.3TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013464530	GLPG 108.4TRLOPENH	EUR	3,4900	3,8600	3,4900			3,8600					
Certificate	NL0013790611	GLPG 109.3TL OPENH	EUR	4,3800	4,7500	4,3800			4,7500					
Certificate	DE000VF6XGX5	GLPG 109.6TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF7GNV8	GLPG 110.3TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF7GBM2	GLPG 111.6TL OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF7GNU0	GLPG 112.3TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013577125	GLPG 112.7TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013742265	GLPG 113.3TRLOPENH	EUR	2,9900	3,3600	2,9900			3,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF7GCM0	GLPG 113.6TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CU1EDF4	GLPG 114.1TL OPENZ	EUR											
Certificate	DE000VF7GNL9	GLPG 114.3TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013467129	GLPG 114.4TL OPENH	EUR	3,9100	4,2800	3,9100			4,2800					
Certificate	DE000VF7GCP3	GLPG 115.6TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013578768	GLPG 115.7TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF7GNM7	GLPG 116.3TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF7GCN8	GLPG 117.6TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013466667	GLPG 117.6TRLOPENH	EUR	2,5800	2,9400	2,5800			2,9400					
Certificate	DE000VF7GNJ3	GLPG 118.3TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013467103	GLPG 118.5TL OPENH	EUR	3,5500	3,9200	3,5500			3,9200					
Certificate	NL0013579501	GLPG 118.7TL OPENB	EUR	3,5000	3,9300	3,5000	23970,0000	3	3,9300	6500				
Certificate	NL0013770944	GLPG 119.28L OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF7GKY8	GLPG 119.6TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF7GNN5	GLPG 120.3TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF7GPB5	GLPG 121.6TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013770951	GLPG 122.28L OPENB	EUR	2,3600	2,7500	2,3100	12927,1300	9	2,7500	5202				
Certificate	DE000VF7GNP0	GLPG 122.3TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013598857	GLPG 122.4TL OPENH	EUR	3,1900	3,5600	3,1900			3,5600					
Certificate	NL0013771298	GLPG 123.1TL OPENB	EUR	3,0400	3,5300	3,0400	6390,0000	2	3,5300	2000				
Certificate	DE000CU1EKQ6	GLPG 124.2TL OPENZ	EUR	3,0200	3,0200	3,0200	1510,0000	1	3,0200	500				
Certificate	NL0013620255	GLPG 125.4TRLOPENH	EUR	1,8300	2,1900	1,8300			2,1900					
Certificate	DE000VE14D59	GLPG 127.1TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013771306	GLPG 127.5TL OPENB	EUR	2,9100	3,1300	2,9100	19015,5000	3	3,1300	6450				
Certificate	NL0013599111	GLPG 128.4TL OPENH	EUR	2,6400	3,0100	2,5500	1275,0000	1	3,0100	500				
Certificate	DE000VE13404	GLPG 128.7TL OPENV	EUR	1,6300	1,9000	1,6300	6395,0000	2	1,9000	3500				
Certificate	NL0013579915	GLPG 129.18L OPENB	EUR	1,6800	2,0200	1,5900	10188,7000	11	2,0200	5630				
Certificate	NL0013795941	GLPG 129.5TRLOPENH	EUR	1,4300	1,7900	1,4300			1,7900					
Certificate	NL0013579790	GLPG 130.8TL OPENB	EUR	2,3900	2,8300	2,3700	94167,0000	16	2,8300	36700				
Certificate	NL0013973142	GLPG 132.18L OPENB	EUR	1,4400	1,7600	1,4400	9520,9000	8	1,7600	6395				
Certificate	DE000VE2QUU6	GLPG 132.1TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013975410	GLPG 133.7TL OPENB	EUR	2,4000	2,5600	2,4000	22400,0000	3	2,5600	9000				
Certificate	DE000VE2QWD8	GLPG 133.7TL OPENV	EUR	1,1900	1,4700	1,1900	6790,0000	2	1,4700	5000				
Certificate	DE000CU6G0Q2	GLPG 134.2TL OPENZ	EUR	1,9000	2,2100	1,9000	632,0000	2	2,2100	300				
Certificate	NL0013801871	GLPG 134.4TRLOPENH	EUR	1,0700	1,3400	1,0700	2680,0000	1	1,3300	2000				
Certificate	NL0013798945	GLPG 134.9TL OPENH	EUR	2,0500	2,4200	2,0500			2,4200					
Certificate	NL0013975675	GLPG 135.18L OPENB	EUR	1,0500	1,4600	1,0500	42364,8500	14	1,4600	32270				
Certificate	NL0013976996	GLPG 136.7TL OPENB	EUR	2,2200	2,2900	2,2200	666,0000	1	2,2900	300				
Certificate	DE000VE2Q2B6	GLPG 137.1TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013801863	GLPG 137.9TRLOPENH	EUR	0,8300	1,0900	0,8300	372,0000	1	1,0900	400				
Certificate	NL0013976632	GLPG 138.18L OPENB	EUR	0,7400	1,1600	0,7400	4141,5600	4	1,1600	4636				
Certificate	NL0013804222	GLPG 138.7TL OPENH	EUR	1,7100	2,0800	1,7100			2,0800					
Certificate	DE000VE2Q531	GLPG 138.8TL OPENV	EUR											
Certificate	DE000VE14D42	GLPG 139.8TS OPENV	EUR											
Certificate	NL0013794829	GLPG 140.1TS OPENH	EUR											
Certificate	DE000VE2Q523	GLPG 142.1TL OPENV	EUR											
Certificate	NL0013804214	GLPG 142.4TL OPENH	EUR											
Certificate	NL0013805377	GLPG 142.4TRLOPENH	EUR											
Certificate	NL0013978000	GLPG 142.98S OPENB	EUR											
Certificate	NL0013979222	GLPG 143.7TS OPENB	EUR											
Certificate	NL0013971450	GLPG 143.7TS OPENB	EUR											
Certificate	DE000VE224R7	GLPG 144.3TS OPENV	EUR											
Certificate	DE000VE136Y2	GLPG 144.5TS OPENV	EUR											
Certificate	DE000VE224Q9	GLPG 144.6TS OPENV	EUR											
Certificate	DE000VE136X4	GLPG 144.8TS OPENV	EUR											
Certificate	NL0013767502	GLPG 148.98S OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013767908	GLPG 149.4TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF9JQQ1	GLPG 149.7TS OPENV	EUR											
Certificate	DE000VF9JQP3	GLPG 149.8TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU6GWX1	GLPG 150.3TS OPENZ	EUR	1,5000	1,5000	1,5000	12000,0000	1	1,5000	8000				
Certificate	DE000VF9JND6	GLPG 154.7TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF9JKF7	GLPG 154.8TS OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013765787	GLPG 154.98S OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013758626	GLPG 155.2TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013728785	GLPG 156.7TS OPENH	EUR	3,1700	3,1700	2,7400			2,7400					
Certificate	DE000VF81UD2	GLPG 159.9TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013588023	GLPG 160.88S OPENB	EUR	2,0000	2,0000	1,6600	1802,5000	3	1,7000	1000				
Certificate	NL0013587520	GLPG 161.1TS OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF8EK61	GLPG 165.1TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF8ELX1	GLPG 165.1TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013605306	GLPG 165.6TRSOPENH	EUR	2,3400	2,3400	1,9200			1,9200					
Certificate	NL0013797517	GLPG 165.9TS OPENH	EUR	4,1900	4,1900	3,7600			3,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013635147	GLPG 166.3TS OPENH	EUR	4,2300	4,2300	3,8000			3,8000					
Certificate	NL0013585854	GLPG 166.78S OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF8EJY3	GLPG 167.1TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF8EK38	GLPG 167.1TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF8EJIM8	GLPG 169.1TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF8EJO7	GLPG 169.1TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CU1EKTO	GLPG 170.3TS OPENZ	EUR											
Certificate	DE000VF8EJZO	GLPG 171.1TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF8EJN6	GLPG 171.1TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013584899	GLPG 172.68S OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013580103	GLPG 172.9TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF7GSS3	GLPG 173.1TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF7GVH0	GLPG 173.1TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013806219	GLPG 174.8TS OPENH	EUR	5,1900	5,1900	4,7600			5,1400					
Certificate	NL0013600653	GLPG 177.4TRSOPENH	EUR	3,5200	3,5200	3,0900			3,0900					
Certificate	NL0013446628	GLPG 178.4TS OPENH	EUR	5,5700	5,5700	5,1400			5,1400					
Certificate	NL0013584907	GLPG 178.68S OPENB	EUR	3,5600	3,5600	3,4800	4272,0000	1	3,4800	1200				
Certificate	NL0013581796	GLPG 178.9TS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013580533	GLPG 184.58S OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013581804	GLPG 184.9TS OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013600646	GLPG 185.5TRSOPENH	EUR	4,3300	4,3300	3,9000			3,9000					
Certificate	DE000CN6JFO2	GLPG 19.41TL OPENZ	EUR											
Certificate	DE000CU1EKU8	GLPG 190.2TS OPENZ	EUR											
Certificate	NL0013600638	GLPG 193.6TRSOPENH	EUR	5,1300	5,1300	4,7100			4,7100					
Certificate	NL0013592207	GLPG 193.9TS OPENH	EUR	7,2900	7,2900	6,8700			6,8700					
Certificate	NL0013592199	GLPG 208.8TS OPENH	EUR	8,9500	8,9500	8,5200			8,5200					
Certificate	DE000CU1ENP2	GLPG 210.3TS OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.78TL OPENZ	EUR											
Certificate	NL0013464456	GLPG 221.7TRSOPENH	EUR	7,9400	7,9400	7,5200			7,5200					
Certificate	NL0013620222	GLPG 237.7TRSOPENH	EUR	9,5500	9,5500	9,1200			9,1200					
Certificate	NL0013602402	GLPG 238.8TS OPENH	EUR	12,2800	12,2800	11,8500			11,8500					
Certificate	DE000CN6EN80	GLPG 26.78TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 34.75TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 38.65TL OPENZ	EUR											
Certificate	NL0013708787	GLPG 39.48TRLOPENH	EUR	10,3800	10,7500	10,3800			10,7500					
Certificate	DE000CN6JU44	GLPG 41.71TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.688L OPENB	EUR	105,4700	105,4700	105,4700			105,4700					
Certificate	DE000CN6L865	GLPG 45.48TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 48.048L OPENB	EUR	101,1100	101,1100	101,1100			101,1100					
Certificate	DE000CD61LN7	GLPG 49.73TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 52.378L OPENB	EUR	96,7800	96,7800	96,7800			96,7800					
Certificate	NL0012592794	GLPG 53.37TL OPENH	EUR	9,4700	9,8400	9,4700			9,8400					
Certificate	DE000CD62508	GLPG 53.96TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 54.538L OPENB	EUR	94,6200	94,6200	94,6200			94,6200					
Certificate	NL0012028856	GLPG 56.688L OPENB	EUR	92,4700	92,4700	92,4700			92,4700					
Certificate	DE000CD63MR2	GLPG 58.71TL OPENZ	EUR	4,5800	4,5800	4,5800	274,8000	1	4,5800	60				
Certificate	NL0012100044	GLPG 58.838L OPENB	EUR	90,3200	90,3200	90,3200			90,3200					
Certificate	NL0012100929	GLPG 60.978L OPENB	EUR	88,1700	88,1700	88,1700			88,1700					
Certificate	NL0012102263	GLPG 63.128L OPENB	EUR	85,2000	86,0300	85,2000	4260,0000	1	86,0300	50				
Certificate	DE000CD645U4	GLPG 63.37TL OPENZ	EUR											
Certificate	NL0012580906	GLPG 63.61TL OPENH	EUR	8,5400	8,9100	8,5400			8,9100					
Certificate	NL0012113682	GLPG 65.258L OPENB	EUR	83,9000	83,9000	83,9000			83,9000					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR											
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	72,1000	76,1000	72,1000			76,1000					
Certificate	NL0012580898	GLPG 67.72TL OPENH	EUR	8,1600	8,5300	8,1600			8,5300					
Certificate	NL0012488100	GLPG 68.428L OPENB	EUR	76,4300	80,7200	76,4300	1005,5000	2	80,7200	13				
Certificate	DE000CE6BH80	GLPG 69.17TL OPENZ	EUR	3,9400	3,9400	3,9400	394,0000	1	3,9400	100				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	70,1500	74,1500	70,1500			74,1500					
Certificate	NL0012700959	GLPG 71.568L OPENB	EUR	77,5900	77,5900	77,5900			77,5900					
Certificate	NL0012580880	GLPG 71.81TL OPENH	EUR	7,7900	8,1600	7,7900			8,1600					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	68,0500	72,0000	68,0500			72,0000					
Certificate	NL0013793771	GLPG 73.49TRLOPENH	EUR	6,9700	7,3500	6,9700			7,3500					
Certificate	NL0012976682	GLPG 74.668L OPENB	EUR	73,5700	74,4900	73,4200	16906,1000	2	74,4900	230				
Certificate	DE000CE6E929	GLPG 76.06TL OPENZ	EUR											
Certificate	NL0013278955	GLPG 77.718L OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013745987	GLPG 80.49TL OPENH	EUR	7,0000	7,3700	7,0000			7,3700					
Certificate	NL0013775836	GLPG 80.68TRLOPENH	EUR	6,2500	6,6300	6,2500			6,6300					
Certificate	NL0013371107	GLPG 80.758L OPENB	EUR	6,5000	6,8400	6,5000	650,0000	1	6,8400	100				
Certificate	DE000CU1B926	GLPG 82.29TL OPENZ	EUR											
Certificate	NL0013371719	GLPG 83.788L OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013391824	GLPG 88.94TL OPENH	EUR	6,2300	6,6000	6,2300			6,6000					
Certificate	DE000CU1CEP5	GLPG 89.26TL 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	NL0013371727	GLPG 89.86BL OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013464563	GLPG 91.26TRLOPENH	EUR	5,2000	5,5700	5,2000			5,5700					
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013374564	GLPG 92.26BL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013372659	GLPG 95.94BL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1CEQ3	GLPG 96.45TL OPENZ	EUR	5,2100	5,3200	5,2100	8772,6000	2	5,3200	1680				
Certificate	NL0013373202	GLPG 98.98BL OPENB	EUR	4,6100	5,0100	4,5800	18949,5400	9	5,0100	3913				
Certificate	NL0013391774	GLPG 99.02TL OPENH	EUR	5,3200	5,6900	5,3200	510,3000	1	5,6900	90				
Certificate	DE000CE6EMM0	GMLT032.06TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLT060.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR 10.4TL OPENB	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	18,6150	18,6150	18,1050			18,1050					
Certificate	DE000VE2BGY9	GOLD LEVOPENV	EUR	9,3950	9,3950	9,1450			9,1450					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	15,9000	15,9000	15,0600			15,0600					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	10,3900	10,7000	9,3800	2962,0000	6	9,5500	298				
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,8400	7,8400	7,1000	8998,3500	6	7,2450	1235				
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR											
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	NL0013406614	GOLD LEVOPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0000778801	GOLD PI OPENN	EUR	13,4600	13,4600	13,3800			13,3800					
Certificate	DE000VE2BHK6	GOLD SHROPENV	EUR	12,0300	12,7100	12,0300			12,7100					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,0650	0,0750	0,0650			0,0750					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	0,5950	0,6250	0,5950			0,6250					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	3,9650	4,0750	3,9650			4,0750					
Certificate	DE000VE2BJE5	GOLD SHROPENV	EUR	6,9100	7,4700	6,9100			7,4700					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013112238	GOLD SHROPENZ	EUR	2,1680	2,1680	2,1680			2,1680					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	0,5140	0,5140	0,5140			0,5140					
Certificate	NL0000457703	GOLD 629TL OPENB	EUR	80,0300	80,0300	80,0300			80,0300					
Certificate	NL0000457679	GOLD 647TL OPENB	EUR	78,4800	78,4800	78,4800			78,4800					
Certificate	NL0000459378	GOLD 667TL OPENB	EUR	76,7300	76,7300	76,7300			76,7300					
Certificate	NL0000452894	GOLD 683TL OPENB	EUR	75,3700	75,3700	75,3700			75,3700					
Certificate	NL0000174795	GOLD 698TL OPENB	EUR	74,1000	74,1000	74,1000			74,1000					
Certificate	NL0000430742	GOLD 700TL OPENB	EUR	73,9300	73,9300	73,9300			73,9300					
Certificate	NL0000431138	GOLD 730TL OPENB	EUR	71,3000	71,3000	71,3000			71,3000					
Certificate	NL0000171015	GOLD 756TL OPENB	EUR	69,0700	69,0700	69,0700			69,0700					
Certificate	NL0000171262	GOLD 772TL OPENB	EUR	67,6900	67,6900	67,6900			67,6900					
Certificate	NL0000172435	GOLD 800TL OPENB	EUR	65,3100	65,3100	65,3100			65,3100					
Certificate	NL0000172443	GOLD 815TL OPENB	EUR	64,0100	64,0100	64,0100			64,0100					
Certificate	NL0000174092	GOLD 827TL OPENB	EUR	62,9500	62,9500	62,9500			62,9500					
Certificate	NL0000173045	GOLD 845TL OPENB	EUR	61,3900	61,3900	61,3900			61,3900					
Certificate	NL0000377968	GOLD 866TL OPENB	EUR	57,3700	57,3700	57,3700			57,3700					
Certificate	NL0000078327	GOLD 900TL OPENB	EUR	56,6400	56,6400	56,6400			56,6400					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	38,3500	38,3500	38,3500			38,3500					
Certificate	NL0006473126	GOLD 943TL OPENB	EUR	50,5300	50,5300	50,5300			50,5300					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0006518250	GOLD 970TL OPENB	EUR	48,1000	48,1000	48,1000			48,1000					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	32,0900	32,0900	32,0900			32,0900					
Certificate	NL0006520884	GOLD 999TL OPENB	EUR	45,5700	45,5700	45,5700			45,5700					
Certificate	DE000CW0IYK9	GOLD 1000TL OPENC	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	30,4500	30,4500	30,4500			30,4500					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	38,7200	38,7200	38,0500			38,0500					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	DE000VARSUL3	GOLD 1026TL OPENV	EUR	40,0650	40,0650	39,1550			39,1550					
Certificate	NL0006521288	GOLD 1027TL OPENB	EUR	43,0500	43,0500	43,0500			43,0500					
Certificate	DE000CN6HP51	GOLD 1031TL OPENZ	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	39,1250	39,1250	38,2150			38,2150					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	38,1250	38,1250	37,2150			37,2150					
Certificate	DE000CU1DM82	GOLD 1047TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	33,8900	33,8900	33,2200			33,2200					
Certificate	NL0010876017	GOLD 1053TL OPENB	EUR	40,7500	40,7500	40,7500			40,7500					
Certificate	NL0006527384	GOLD 1057TL OPENB	EUR	40,3600	40,3600	40,3600			40,3600					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	34,6150	34,6150	33,6950			33,6950					
Certificate	DE000VAGEGZ9	GOLD 1068TL OPENV	EUR	36,3450	36,3450	35,4350			35,4350					
Certificate	NL0011524517	GOLD 1074BL OPENB	EUR	37,1150	37,1150	37,1150			37,1150					
Certificate	DE000CU1DME0	GOLD 1075TL 1219Z	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	32,7150	32,7150	31,8050			31,8050					
Certificate	DE000CU1BUS7	GOLD 1085TL OPENZ	EUR	36,0400	36,0400	36,0400			36,0400					

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	NL0006527392	GOLD 1089TL OPENB	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	DE000C058UL9	GOLD 1100TL OPENC	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	LU1790448978	GOLD 1102TClOPENS	EUR	28,6000	28,6000	27,9200			27,9200					
Certificate	NL0010897146	GOLD 1104BL OPENB	EUR	34,4350	34,4350	34,4350			34,4350					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	32,8800	32,8800	31,9700			31,9700					
Certificate	LU1651059070	GOLD 1109TClOPENS	EUR	25,1000	25,1000	24,4300			24,4300					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	34,9150	34,9150	34,0050			34,0050					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	31,7250	31,7250	30,8050			30,8050					
Certificate	NL0006527400	GOLD 1120TL OPENB	EUR	35,5000	35,5000	34,7900	568,0000	1	34,7900	16				
Certificate	NL0012989453	GOLD 1124BL OPENB	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	30,7850	30,7850	29,8650			29,8650					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	34,0150	34,0150	33,1050			33,1050					
Certificate	DE000CU186J4	GOLD 1127TL OPENZ	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	31,0250	31,0250	30,1050			30,1050					
Certificate	DE000CV4Z0F2	GOLD 1129TL OPENZ	EUR	3,5000	3,5350	3,5000	2450,0000	1	3,5350	700				
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	28,9250	28,9250	28,0050			28,0050					
Certificate	NL0012989818	GOLD 1131TL OPENB	EUR	33,8500	33,8500	33,8500			33,8500					
Certificate	DE000VAGEG50	GOLD 1136TL OPENV	EUR	32,0450	32,0450	31,1350			31,1350					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	29,8650	30,4500	28,9450	9135,0000	2	28,9450	300				
Certificate	NL0009071398	GOLD 1148TL OPENB	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	DE000C058UM7	GOLD 1150TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0012101489	GOLD 1151TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	DE000CV8APV7	GOLD 1156TL OPENZ	EUR											
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000C058FX5	GOLD 1160TL OPENC	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0010897153	GOLD 1165BL OPENB	EUR	28,8650	28,8650	28,8650			28,8650					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	29,2450	29,2450	28,3250			28,3250					
Certificate	NL0012981088	GOLD 1166BL OPENB	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	27,0750	27,0750	26,1550			26,1550					
Certificate	DE000CB4TDG7	GOLD 1167TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011594080	GOLD 1168TL OPENH	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	28,0150	28,0150	27,0850			27,0850					
Certificate	NL0010441531	GOLD 1169BL OPENB	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	NL0010876025	GOLD 1170TL OPENB	EUR	30,3450	30,3450	30,3450			30,3450					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	21,6200	21,6600	21,6200	1081,0000	1	21,6600	50				
Certificate	NL0009170935	GOLD 1173TL OPENB	EUR	30,0750	30,0750	30,0750			30,0750					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	28,4150	28,4150	27,4950			27,4950					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	26,1550	26,1550	25,2350			25,2350					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0012989271	GOLD 1183TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	LU1841026419	GOLD 1187TClOPENS	EUR	21,7800	21,7800	21,1000			21,1000					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	27,5650	27,5650	26,6450			26,6450					
Certificate	NL0012099683	GOLD 1188BL OPENB	EUR	26,8800	26,8800	26,7700	2499,8400	1	26,7700	93				
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	25,2550	25,2550	24,3250			24,3250					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0011530860	GOLD 1198TL OPENB	EUR	27,8150	27,8150	27,8150			27,8150					
Certificate	DE000VAC2X7	GOLD 1199TL OPENV	EUR	26,6850	26,6850	25,7650			25,7650					
Certificate	NL0011263561	GOLD 1200BL OPENB	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000VN96676	GOLD 1202TL OPENV	EUR	24,3350	24,3350	23,4050			23,4050					
Certificate	DE000CB4TPD8	GOLD 1204TL OPENZ	EUR	2,5000	2,5250	2,5000	3125,0000	1	2,5250	1250				
Certificate	NL0011593512	GOLD 1205TL OPENH	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	NL0011812300	GOLD 1208TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0011594056	GOLD 1209TL OPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	25,8050	25,8050	24,8850			24,8850					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000VN96684	GOLD 1212TL OPENV	EUR	23,4150	23,4150	22,4850			22,4850					
Certificate	DE000CN6LUV7	GOLD 1212TL OPENZ	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	DE000CP23510	GOLD 1220TL OPENC	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	24,9150	24,9150	23,9950			23,9950					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	22,4950	22,4950	21,5650			21,5650					
Certificate	NL0012975833	GOLD 1224BL OPENB	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012991087	GOLD 1228TL OPENB	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0011259635	GOLD 1230BL OPENB	EUR	22,9250	22,9250	22,9250			22,9250					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	24,0750	24,0750	23,1450			23,1450					
Certificate	DE000CR9QX90	GOLD 1231TL OPENZ	EUR	22,8150	22,8150	22,8150			22,8150					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	21,5850	21,5850	20,6450			20,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	23,2250	23,2250	22,2950			22,2950					
Certificate	DE000VFI1RLJ7	GOLD 1244TL OPENV	EUR	20,6650	20,6650	19,7350			19,7350					
Certificate	NL0013155583	GOLD 1249TL OPENB	EUR	23,1800	23,3000	23,1800	579,5000	1	23,3000	25				
Certificate	NL0013011919	GOLD 1251BL OPENB	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	22,2950	22,2950	21,3650			21,3650					
Certificate	DE000CR9QUV7	GOLD 1251TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000CR9R4Z5	GOLD 1253TL OPENZ	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	DE000VF1RL13	GOLD 1254TL OPENV	EUR	19,7450	19,7450	18,8150			18,8150					
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CJ3NYT3	GOLD 1261TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0013164197	GOLD 1267TL OPENB	EUR	22,4600	22,4600	21,7100	2213,5000	2	21,7100	100				
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	21,4750	21,4750	20,5450			20,5450					
Certificate	DE000CJ3N799	GOLD 1270TL OPENZ	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0013275589	GOLD 1272BL OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF6PWM1	GOLD 1275TL OPENV	EUR	18,8350	18,8350	17,9050			17,9050					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	17,2100	17,2100	16,0100	5163,0000	1	16,0100	300				
Certificate	DE000CJ3QR34	GOLD 1280TL OPENZ	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	DE000VF6PWF5	GOLD 1281TL OPENV	EUR	20,5250	20,5250	19,5950			19,5950					
Certificate	DE000VF6PWRO	GOLD 1285TL OPENV	EUR	17,9250	17,9250	16,9850			16,9850					
Certificate	NL0013275977	GOLD 1287TL OPENB	EUR	19,8800	19,8800	19,8800	3976,0000	1	19,8800	200				
Certificate	DE000CJ3Q5A9	GOLD 1290TL OPENZ	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	19,6950	19,6950	18,7650			18,7650					
Certificate	NL0013276678	GOLD 1292BL OPENB	EUR	17,9900	17,9900	17,2400	1739,7600	2	17,3100	99				
Certificate	DE000CJ3N8N9	GOLD 1292TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF6PXR8	GOLD 1295TL OPENV	EUR	17,0150	17,0150	16,0850	338,6000	1	16,0850	20				
Certificate	DE000CJ3RAM9	GOLD 1299TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	DE000KA1S395	GOLD 1300TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000KA1S874	GOLD 1300TL OPENC	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	18,7450	18,7450	17,8150			17,8150					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	NL0013567605	GOLD 1304TL OPENB	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	16,1150	16,1150	15,1750			15,1750					
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	DE000CU1DHM3	GOLD 1309TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	17,9050	17,9050	16,9750			16,9750					
Certificate	NL0013568934	GOLD 1312BL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CU1DM90	GOLD 1312TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR											
Certificate	DE000VF6XA96	GOLD 1316TL OPENV	EUR	15,2050	15,2050	14,2650			14,2650					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000CU1DOR8	GOLD 1319TL OPENZ	EUR											
Certificate	DE000CU1DHN1	GOLD 1319TL OPENZ	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000KA1S3A6	GOLD 1320TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000KA1SVD5	GOLD 1320TL OPENC	EUR	17,3200	17,3200	16,6400	3464,0000	1	16,6400	200				
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	17,0350	17,0350	16,0950			16,0950					
Certificate	NL0013568066	GOLD 1324TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000CU1DSY3	GOLD 1325TL 1219Z	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR											
Certificate	DE000VF6XG74	GOLD 1326TL OPENV	EUR	14,3050	14,3050	13,3650			13,3650					
Certificate	DE000CU1DN99	GOLD 1329TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000KA1SS50	GOLD 1330TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR											
Certificate	DE000VF6XG33	GOLD 1331TL OPENV	EUR	16,1650	16,1650	15,2250			15,2250					
Certificate	DE000CU1DNA6	GOLD 1332TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013571409	GOLD 1333BL OPENB	EUR	13,6000	13,6000	13,6000	748,0000	1	13,6500	55				
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	DE000VF6XG66	GOLD 1336TL OPENV	EUR	13,3850	13,3850	12,4450			12,4450					
Certificate	DE000CU1DXU3	GOLD 1338TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000KA1S3B4	GOLD 1340TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000KA1S882	GOLD 1340TL OPENC	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000VF6XG09	GOLD 1341TL OPENV	EUR	15,2750	15,2750	14,3350			14,3350					
Certificate	NL0013977200	GOLD 1342BL OPENB	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	NL0013571268	GOLD 1345TL OPENB	EUR	15,9600	15,9600	14,7000	4566,0000	3	14,8200	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XGZ0	GOLD 1346TL OPENV	EUR	12,4750	12,4750	11,5350			11,5350					
Certificate	DE000CU1D4T6	GOLD 1348TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000KA1S3C2	GOLD 1350TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VF6XG41	GOLD 1351TL OPENV	EUR	14,3750	14,3750	13,4350			13,4350					
Certificate	DE000CU1D0D8	GOLD 1351TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013573918	GOLD 1352BL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CU1DUS3	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DNB4	GOLD 1354TS OPENZ	EUR											
Certificate	DE000VF6XHZ8	GOLD 1356TL OPENV	EUR	11,5850	11,5850	10,6450			10,6450					
Certificate	DE000CU1D4U4	GOLD 1358TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000KA1SYA5	GOLD 1360TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000KA1SWE1	GOLD 1360TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VF6XG58	GOLD 1361TL OPENV	EUR	13,4850	13,4850	12,5450			12,5450					
Certificate	NL0013977218	GOLD 1362BL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DTQ9	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DZ87	GOLD 1363TS OPENZ	EUR											
Certificate	NL0013573553	GOLD 1364TL OPENB	EUR	13,8400	13,8400	13,0400	13666,9200	3	13,1000	1028				
Certificate	DE000VF6XJM2	GOLD 1366TL OPENV	EUR	10,6450	11,2600	9,7050	3189041,0000	29	9,7050	295200				
Certificate	DE000CU1D4V2	GOLD 1368TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000KA1SWF8	GOLD 1370TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VF6XJN0	GOLD 1371TL OPENV	EUR	12,6150	12,6150	11,6750			11,6750					
Certificate	DE000CU1D7E1	GOLD 1371TL OPENZ	EUR											
Certificate	DE000CU1D4K5	GOLD 1371TL OPENZ	EUR	1,2600	1,2700	1,1150	173,5000	6	1,1150	150				
Certificate	NL0013574338	GOLD 1372BL OPENB	EUR	9,9800	10,0400	9,9800	4990,0000	1	10,0400	500				
Certificate	DE000CU1ED33	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1EGW2	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1B6M8	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1DZ95	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1DZ61	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1ED74	GOLD 1375TL 1219Z	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CU1D7C5	GOLD 1375TL 1219Z	EUR											
Certificate	DE000CU1DQ51	GOLD 1375TS 1219Z	EUR											
Certificate	DE000VF6XJ30	GOLD 1376TL OPENV	EUR	9,7750	9,7750	8,8250			8,8250					
Certificate	DE000CU1D4W0	GOLD 1378TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CU1D7J0	GOLD 1378TL OPENZ	EUR											
Certificate	DE000CU1D930	GOLD 1378TL OPENZ	EUR											
Certificate	DE000KA1TA26	GOLD 1380TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000KA1TSR9	GOLD 1380TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000KA1TAH8	GOLD 1380TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CU1D948	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D7F8	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000VF6XKA5	GOLD 1381TL OPENV	EUR	11,7250	11,7250	10,7850			10,7850					
Certificate	NL0013977226	GOLD 1382BL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CU1ED41	GOLD 1383TL OPENZ	EUR											
Certificate	NL0013574213	GOLD 1384TL OPENB	EUR	12,3300	12,3300	11,3200	2305,8000	2	11,3200	190				
Certificate	DE000VF7GE84	GOLD 1386TL OPENV	EUR	8,8750	8,8750	7,9250			7,9250					
Certificate	DE000CU1D6X3	GOLD 1388TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000KA1TF88	GOLD 1390TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CU1D609	GOLD 1390TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VF7GM35	GOLD 1392TL OPENV	EUR	10,8550	10,8550	9,9150			9,9150					
Certificate	DE000CU1ED58	GOLD 1392TL OPENZ	EUR											
Certificate	NL0013574718	GOLD 1393BL OPENB	EUR	8,0000	8,2100	8,0000	800,0000	1	8,2100	100				
Certificate	DE000VF8EEJ5	GOLD 1397TL OPENV	EUR	7,9850	8,3800	6,9000	7585,1000	3	7,0350	1025				
Certificate	DE000CU1EJJ3	GOLD 1397TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000KA1TSS7	GOLD 1400TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013977234	GOLD 1402BL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR											
Certificate	DE000VF8EW00	GOLD 1404TL OPENV	EUR	9,9550	9,9550	9,0050			9,0050					
Certificate	NL0013579998	GOLD 1405TL OPENB	EUR	10,1800	10,1800	9,4200	7360,0000	7	9,4800	750				
Certificate	DE000CU1EJK1	GOLD 1407TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VF8EW18	GOLD 1408TL OPENV	EUR	7,0650	7,0650	6,1250			6,1250					
Certificate	DE000CU1ED66	GOLD 1409TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013581887	GOLD 1413BL OPENB	EUR	6,3500	6,3900	6,3500	190,5000	1	6,3900	30				
Certificate	DE000VF8EW26	GOLD 1414TL OPENV	EUR	9,0550	9,0550	8,1150			8,1150					
Certificate	DE000CU1EN15	GOLD 1416TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF8XNN8	GOLD 1418TL OPENV	EUR	6,2050	6,2050	5,2650			5,2650					
Certificate	DE000KA1TY51	GOLD 1420TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000KA1TJM9	GOLD 1420TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1TST5	GOLD 1420TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR											
Certificate	NL0013977242	GOLD 1422BL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013588791	GOLD 1422TL OPENB	EUR	8,9800	8,9800	7,9200	898,0000	1	7,9200		100			
Certificate	DE000CU1EBD3	GOLD 1423TS OPENZ	EUR											
Certificate	DE000CU1EHS8	GOLD 1423TS OPENZ	EUR											
Certificate	DE000VF8XNE7	GOLD 1424TL OPENV	EUR	8,1850	8,1850	7,2350			7,2350					
Certificate	DE000CU1E3D1	GOLD 1425TL 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1EBT9	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1EHM1	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1E0B1	GOLD 1426TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF8XNM0	GOLD 1428TL OPENV	EUR	5,3050	5,6500	4,3650	1952,7800	13	4,3650		393			
Certificate	DE000CU1E0F2	GOLD 1428TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000KA1TJN7	GOLD 1430TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013751258	GOLD 1433BL OPENB	EUR	5,0000	5,0000	4,5800	1970,0000	2	4,5800		400			
Certificate	DE000CU1EGX0	GOLD 1433TS OPENZ	EUR											
Certificate	DE000CU1EG06	GOLD 1433TS OPENZ	EUR											
Certificate	DE000VF8XNF4	GOLD 1434TL OPENV	EUR	7,2850	7,2850	6,3350			6,3350					
Certificate	DE000CU1D4L3	GOLD 1434TS OPENZ	EUR											
Certificate	DE000CU1E3Q3	GOLD 1435TL OPENZ	EUR	4,3000	4,3000	4,2800	537,5000	1	4,2800		125			
Certificate	DE000VF81QL3	GOLD 1438TL OPENV	EUR	4,4150	4,4150	3,4750			3,4750					
Certificate	DE000KA1TSU3	GOLD 1440TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000KA1TJP2	GOLD 1440TL OPENC	EUR	3,8500	3,8500	2,6500	584,5000	2	2,6500		190			
Certificate	NL0013751472	GOLD 1441TL OPENB	EUR	7,1900	7,2300	5,9500	54202,5000	6	6,2100		7550			
Certificate	NL0013977259	GOLD 1442BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR											
Certificate	DE000VF81QJ7	GOLD 1444TL OPENV	EUR	6,4050	6,4050	5,4550			5,4550					
Certificate	DE000CU1E3R1	GOLD 1445TL OPENZ	EUR	3,7000	3,7000	3,2000	78318,0000	4	3,2400		22850			
Certificate	DE000VF81QF5	GOLD 1448TL OPENV	EUR	3,5250	3,5250	2,5850			2,5850					
Certificate	DE000CU1E3N0	GOLD 1448TL OPENZ	EUR	0,4700	0,4900	0,3450	4533,0000	3	0,3450		10700			
Certificate	NL0013751621	GOLD 1453BL OPENB	EUR	3,6600	3,9500	2,5000	39956,0000	8	2,7600		11785			
Certificate	DE000VF81QM1	GOLD 1454TL OPENV	EUR	5,5150	5,5150	4,5550			4,5550					
Certificate	DE000CU1E7W2	GOLD 1455TL OPENZ	EUR	2,4300	2,5900	2,4300	1022,7300	2	2,4800		395			
Certificate	DE000KA1TSV1	GOLD 1460TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013751886	GOLD 1461TL OPENB	EUR	5,2200	5,7000	4,3000	119538,2500	14	4,4300		24150			
Certificate	NL0013977267	GOLD 1462BL OPENB	EUR	1,9000	1,9200	1,9000	190,0000	1	1,9200		100			
Certificate	DE000VE14F24	GOLD 1463TL OPENV	EUR	2,6350	2,6350	1,6700	83,5000	1	1,6950		50			
Certificate	DE000CU6GX81	GOLD 1465TL OPENZ	EUR	1,4300	1,6100	1,4300	3094,4000	3	1,6050		2040			
Certificate	DE000CU6GX73	GOLD 1467TL OPENZ	EUR	0,1600	0,1600	0,1550	320,0000	1	0,1550		2000			
Certificate	DE000VE14F16	GOLD 1469TL OPENV	EUR	3,9450	3,9450	2,9950			2,9950					
Certificate	NL0013975089	GOLD 1472BL OPENB	EUR	2,3000	2,3000	0,6800	270821,1000	61	0,9900		219865			
Certificate	DE000VE2Q127	GOLD 1473TL OPENV	EUR	1,7550	2,2800	0,8050	568,0000	3	0,8050		350			
Certificate	DE000CU6GZA2	GOLD 1475TL 1219Z	EUR											
Certificate	DE000CU6GX99	GOLD 1475TL OPENZ	EUR	1,7000	1,7000	0,6700	811,2000	7	0,6900		965			
Certificate	NL0013976327	GOLD 1477TL OPENB	EUR											
Certificate	DE000VE2Q1Y0	GOLD 1479TL OPENV	EUR											
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR											
Certificate	NL0013977275	GOLD 1509BS OPENB	EUR	2,3000	2,7700	2,3000	2214,0000	2	2,7700		900			
Certificate	DE000CU6G1D8	GOLD 1516TS OPENZ	EUR	3,1700	3,3200	3,1700	79,2500	1	3,3200		25			
Certificate	NL0013978091	GOLD 1518TS OPENB	EUR	5,0900	6,1900	5,0200	30830,0000	5	6,1900		6000			
Certificate	NL0013977283	GOLD 1519BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VE137J1	GOLD 1519TS OPENV	EUR	4,5150	5,4750	4,5150			5,4750					
Certificate	DE000VE137K9	GOLD 1520TS OPENV	EUR	2,6350	3,5750	2,6350	1615,0000	2	3,5750		500			
Certificate	DE000CU6GT79	GOLD 1525TS 1219Z	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU6GT95	GOLD 1526TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013971518	GOLD 1529BS OPENB	EUR	2,9500	4,6500	2,9500	1225,0000	2	4,5800		300			
Certificate	DE000VE136M7	GOLD 1529TS OPENV	EUR	5,4250	6,3950	5,4250			6,3950					
Certificate	DE000VE136N5	GOLD 1530TS OPENV	EUR	3,5150	4,4650	3,5150			4,4650					
Certificate	DE000CU6GTY5	GOLD 1530TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU1FXF9	GOLD 1536TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013767593	GOLD 1538TS OPENB	EUR	7,0600	8,0800	6,6700	3336,0000	4	8,0400		450			
Certificate	DE000VF9JMQ0	GOLD 1539TS OPENV	EUR	6,9050	7,8650	6,9050			7,8650					
Certificate	DE000VF9JMP2	GOLD 1542TS OPENV	EUR	4,3850	5,3350	4,3850	31320,0000	6	5,3350		6000			
Certificate	DE000CU1FXG7	GOLD 1546TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013767221	GOLD 1549BS OPENB	EUR	5,4500	6,4000	5,4000	30050,0000	6	6,3900		5000			
Certificate	DE000VF9JMS6	GOLD 1549TS OPENV	EUR	7,8250	8,7950	7,8250			8,7950					
Certificate	DE000KA1TY69	GOLD 1550TS OPENC	EUR	5,4800	6,4100	5,0200	692,3000	12	6,2300		124			
Certificate	DE000VF9JDC9	GOLD 1550TS OPENV	EUR											
Certificate	DE000CU1FX46	GOLD 1550TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF9JMR8	GOLD 1552TS OPENV	EUR	5,2750	6,2250	5,2750			6,2250					
Certificate	DE000CU1FXH5	GOLD 1556TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013751480	GOLD 1558TS OPENB	EUR	8,6700	10,0400	8,6700	1122,6000	2	9,9100		120			
Certificate	DE000KA1UBM4	GOLD 1560TS OPENC	EUR	11,3500	11,3500	11,3500			11,3500					

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	DE000KA47V06	GOLD 1560TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000KA1SS84	GOLD 1560TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VF9H8Y6	GOLD 1560TS OPENV	EUR	8,7350	9,7050	8,7350			9,7050					
Certificate	DE000VF8EEK3	GOLD 1566TS OPENV	EUR	6,1450	7,0950	6,1450			7,0950					
Certificate	DE000CU1D8G4	GOLD 1566TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013575582	GOLD 1569BS OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000KA1TJ56	GOLD 1570TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF8XNG2	GOLD 1570TS OPENV	EUR	9,4950	10,4650	9,4950			10,4650					
Certificate	DE000CU1ENT4	GOLD 1570TS OPENZ	EUR	0,8100	0,9050	0,7500	63,0000	2	0,9050	80				
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CU1FAT8	GOLD 1576TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013751498	GOLD 1578TS OPENB	EUR	11,3800	11,9000	11,3800	8375,6000	2	11,7600	720				
Certificate	DE000KA1SYB3	GOLD 1580TS OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000KA1SWH4	GOLD 1580TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000KA1UBN2	GOLD 1580TS OPENC	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000VF8XNH0	GOLD 1580TS OPENV	EUR	10,4150	11,3950	10,4150			11,3950					
Certificate	DE000VF8XNK4	GOLD 1584TS OPENV	EUR	7,8850	8,8450	7,8850			8,8450					
Certificate	DE000CU1CB37	GOLD 1586TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013751654	GOLD 1589BS OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000KA1TPD5	GOLD 1590TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CU1FBF5	GOLD 1590TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF8XNL2	GOLD 1594TS OPENV	EUR	8,7850	9,7550	8,7850			9,7550					
Certificate	DE000CU1FBN9	GOLD 1596TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VF81QG3	GOLD 1597TS OPENV	EUR	11,9950	12,9650	11,9950			12,9650					
Certificate	NL0013751910	GOLD 1598TS OPENB	EUR	13,7400	13,7400	13,6100	824,4000	1	13,6100	60				
Certificate	NL0013977291	GOLD 1600BS OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000KA1SVF0	GOLD 1600TS OPENC	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000KA1SS92	GOLD 1600TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000VF8XNJ6	GOLD 1604TS OPENV	EUR	9,6850	10,6550	9,6850			10,6550					
Certificate	DE000CU1E5Y2	GOLD 1605TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000VF81QH1	GOLD 1607TS OPENV	EUR	12,9150	13,8950	12,9150			13,8950					
Certificate	NL0013576150	GOLD 1609BS OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000KA1TPE3	GOLD 1610TS OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CU1DNC2	GOLD 1610TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CU1FQL1	GOLD 1616TS OPENZ	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013575939	GOLD 1618TS OPENB	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000VF81RV0	GOLD 1619TS OPENV	EUR	14,0350	15,0050	14,0350			15,0050					
Certificate	NL0013977309	GOLD 1620BS OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000KA1TJT4	GOLD 1620TS OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000VF81QK5	GOLD 1624TS OPENV	EUR	11,4950	12,4650	11,4950			12,4650					
Certificate	DE000CU1E7F7	GOLD 1625TS 1219Z	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF81TW4	GOLD 1629TS OPENV	EUR	14,9750	15,9550	14,9750			15,9550					
Certificate	DE000CU1B2L9	GOLD 1629TS OPENZ	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013977317	GOLD 1630BS OPENB	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000VF81WQ0	GOLD 1639TS OPENV	EUR	15,9150	16,8950	15,9150			16,8950					
Certificate	DE000KA1TBK0	GOLD 1640TS OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000KA1TSX7	GOLD 1640TS OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000KA1TCB7	GOLD 1640TS OPENC	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000KA47RL6	GOLD 1640TS OPENC	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000KA1UBP7	GOLD 1640TS OPENC	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000VF81RY4	GOLD 1643TS OPENV	EUR	13,2650	14,2450	13,2650			14,2450					
Certificate	NL0013575574	GOLD 1649BS OPENB	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000VF81WT4	GOLD 1649TS OPENV	EUR	16,8350	17,8150	16,8350			17,8150					
Certificate	DE000CU1E9Q0	GOLD 1649TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CU1FAV4	GOLD 1650TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013575350	GOLD 1651TS OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000KA1TJU2	GOLD 1660TS OPENC	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000VF9H9T4	GOLD 1660TS OPENV	EUR	17,9750	18,9550	17,9750			18,9550					
Certificate	DE000VF81WW8	GOLD 1662TS OPENV	EUR	15,0250	16,0050	15,0250			16,0050					
Certificate	NL0013751266	GOLD 1669BS OPENB	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000VF9JJV6	GOLD 1669TS OPENV	EUR	18,8750	19,8550	18,8750			19,8550					
Certificate	DE000CU1BUU3	GOLD 1669TS OPENZ	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000VF9H8X8	GOLD 1673TS OPENV	EUR	16,0850	17,0550	16,0850			17,0550					
Certificate	DE000CU1DZJ1	GOLD 1675TS 1219Z	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000KA1TJV0	GOLD 1680TS OPENC	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000KA1TSY5	GOLD 1680TS OPENC	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0009900315	GOLD 1688TS OPENB	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0013760135	GOLD 1689BS OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CU1FQM9	GOLD 1689TS OPENZ	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CU1D4N9	GOLD 1690TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF9JW4	GOLD 1692TS OPENV	EUR	17,8950	18,8750	17,8950			18,8750					
Certificate	DE000KA1TPF0	GOLD 1700TS OPENC	EUR	19,7100	19,7100	19,7100			19,7100					

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	DE000KA1TS22	GOLD 1700TS OPENC	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0013753858	GOLD 1708TS OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0013765209	GOLD 1709BS OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CU1D423	GOLD 1709TS OPENZ	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000KA1TJW8	GOLD 1720TS OPENC	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000KA1TT09	GOLD 1720TS OPENC	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0013761505	GOLD 1728TS OPENB	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	NL0013977325	GOLD 1730BS OPENB	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	DE000CU1BX57	GOLD 1749TS OPENZ	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0011603139	GOLD 1759TS OPENH	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	DE000KA1TT17	GOLD 1760TS OPENC	EUR	29,9600	29,9600	29,9600			29,9600					
Certificate	DE000KA1TPG8	GOLD 1760TS OPENC	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	DE000CU1D716	GOLD 1770TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CU1D8A7	GOLD 1775TS 1219Z	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CU1EN31	GOLD 1789TS OPENZ	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	NL0013977333	GOLD 1800BS OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CU1D401	GOLD 1829TS OPENZ	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	DE000CU1E7A8	GOLD 1850TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CU1E8Y6	GOLD 1869TS OPENZ	EUR	35,3400	35,3400	35,3400			35,3400					
Certificate	DE000CU1FAE0	GOLD 1875TS 1219Z	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CU1D8H2	GOLD 1909TS OPENZ	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	DE000CU1E706	GOLD 1989TS OPENZ	EUR	46,2200	46,2200	46,2200			46,2200					
Certificate	DE000CU1FQW7	GOLD 2069TS OPENZ	EUR	53,4900	53,4900	53,4900			53,4900					
Certificate	NL0011601265	GOLD 861.4TL OPENH	EUR	57,6000	57,6000	57,6000			57,6000					
Certificate	DE000CU1BUR9	GOLD 909.1TL OPENZ	EUR	52,0400	52,0400	52,0400			52,0400					
Certificate	DE000CB1NF30	GOLD 965.2TL OPENZ	EUR											
Certificate	NL0011264742	GOLD 983.3BL OPENB	EUR	45,3450	45,3450	45,3450			45,3450					
Certificate	NL0011423561	GOLD 990.3TL OPENH	EUR	46,1200	46,1200	46,1200			46,1200					
Certificate	NL0012906515	GOLDF 1024TRLOPENH	EUR	41,5400	41,5400	41,5400			41,5400					
Certificate	NL0013786825	GOLDF 1065TL OPENH	EUR	39,4700	39,4700	39,4700			39,4700					
Certificate	NL0013591936	GOLDF 1075TRLOPENH	EUR	36,8900	36,8900	36,8900			36,8900					
Certificate	NL0013793441	GOLDF 1102TRLOPENH	EUR	34,4600	34,4600	34,4600			34,4600					
Certificate	NL0013793433	GOLDF 1112TRLOPENH	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	NL0013777758	GOLDF 1124TRLOPENH	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	NL0013777741	GOLDF 1134TRLOPENH	EUR	31,5400	31,5400	31,5400			31,5400					
Certificate	NL0013776685	GOLDF 1144TRLOPENH	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0011995592	GOLDF 1146TL OPENH	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	NL0012052393	GOLDF 1169TRLOPENH	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0013776677	GOLDF 1185TRLOPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0013777733	GOLDF 1204TRLOPENH	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0011735824	GOLDF 1218TRLOPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0012889174	GOLDF 1219TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0013079890	GOLDF 1223TRLOPENH	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0012938575	GOLDF 1233TRLOPENH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0013083223	GOLDF 1242TL OPENH	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	NL0013776669	GOLDF 1245TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0013082464	GOLDF 1257TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0013191216	GOLDF 1272TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013220957	GOLDF 1274TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0013777725	GOLDF 1285TRLOPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0013453293	GOLDF 1295TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0013454150	GOLDF 1298TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0013453897	GOLDF 1315TRLOPENH	EUR	16,0000	16,0000	15,1100	800,0000	1	15,1100	50				
Certificate	NL0013454929	GOLDF 1318TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0013454713	GOLDF 1325TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013455512	GOLDF 1328TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013455306	GOLDF 1335TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013460405	GOLDF 1337TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013460249	GOLDF 1348TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013463532	GOLDF 1356TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013462963	GOLDF 1358TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013462930	GOLDF 1373TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013465321	GOLDF 1376TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013602261	GOLDF 1387TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013464886	GOLDF 1392TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013467228	GOLDF 1394TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013464878	GOLDF 1397TRLOPENH	EUR	8,2800	8,2800	7,6400	828,0000	1	7,6400	100				
Certificate	NL0013465123	GOLDF 1402TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013602253	GOLDF 1407TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013698186	GOLDF 1409TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013602618	GOLDF 1412TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013705544	GOLDF 1419TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013698178	GOLDF 1423TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013705536	GOLDF 1424TRL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013705528	GOLDF 1429TRL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013705510	GOLDF 1434TRL OPENH	EUR	4,1300	4,3100	4,1300	4130,0000	1	4,3100	1000				
Certificate	NL0013705502	GOLDF 1439TRL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013705494	GOLDF 1444TRL OPENH	EUR	4,5100	5,0000	3,2800	3131,7500	8	3,4200	729				
Certificate	NL0013708100	GOLDF 1451TL OPENH	EUR	5,6900	5,6900	4,8800	528,5000	2	5,0500	100				
Certificate	NL0013707367	GOLDF 1454TRL OPENH	EUR	2,7700	2,7700	2,3700	5527,0000	4	2,5300	2300				
Certificate	NL0013707359	GOLDF 1459TRL OPENH	EUR	3,0100	3,3000	1,9200	61909,8000	18	2,0500	22410				
Certificate	NL0013796402	GOLDF 1467TRL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013803422	GOLDF 1476TRL OPENH	EUR											
Certificate	NL0013791742	GOLDF 1519TRS OPENH	EUR	2,8900	3,6100	2,8900	1298,0000	2	3,6100	400				
Certificate	NL0013791361	GOLDF 1529TRS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013743545	GOLDF 1538TRS OPENH	EUR	5,4900	5,4900	5,3300	823,5000	1	5,3300	150				
Certificate	NL0013743537	GOLDF 1543TRS OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013743529	GOLDF 1548TRS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013713597	GOLDF 1557TRS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013222631	GOLDF 1562TRS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013714918	GOLDF 1567TRS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013591902	GOLDF 1576TRS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013714900	GOLDF 1582TRS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013714892	GOLDF 1587TRS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013392558	GOLDF 1593TRS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013730559	GOLDF 1602TRS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013383961	GOLDF 1612TRS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013591894	GOLDF 1626TRS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013591886	GOLDF 1636TRS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013591878	GOLDF 1646TRS OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0012848378	GOLDF 1658TRS OPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013591860	GOLDF 1675TRS OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0012847677	GOLDF 1687TRS OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013776651	GOLDF 1698TRS OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0013591845	GOLDF 1715TRS OPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0013776644	GOLDF 1728TRS OPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0013435357	GOLDF 1742TS OPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0013591837	GOLDF 1745TRS OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0013776636	GOLDF 1758TRS OPENH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0013602592	GOLDF 1776TRS OPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0013776628	GOLDF 1788TRS OPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0013705445	GOLDF 1806TRS OPENH	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0013776610	GOLDF 1818TRS OPENH	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0013776602	GOLDF 1828TRS OPENH	EUR	31,6500	31,6500	31,6500			31,6500					
Certificate	NL0013707292	GOLDF 1846TRS OPENH	EUR	33,2800	33,2800	33,2800			33,2800					
Certificate	NL0013795313	GOLDF 1852TS OPENH	EUR	37,1700	37,1700	37,1700			37,1700					
Certificate	NL0013776594	GOLDF 1858TRS OPENH	EUR	34,3600	34,3600	34,3600			34,3600					
Certificate	NL0013776586	GOLDF 1868TRS OPENH	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	NL0013790942	GOLDF 1872TS OPENH	EUR	39,0700	39,0700	39,0700			39,0700					
Certificate	NL0013783798	GOLDF 1872TS OPENH	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	NL0013716780	GOLDF 1876TS OPENH	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0013781495	GOLDF 1879TRS OPENH	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	NL0013714884	GOLDF 1896TRS OPENH	EUR	37,8400	37,8400	37,8400			37,8400					
Certificate	NL0013787450	GOLDF 1909TRS OPENH	EUR	38,9500	38,9500	38,9500			38,9500					
Certificate	NL0012516694	GOLDF 1959TRS OPENH	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	NL0013436942	GOLDF 1982TS OPENH	EUR	49,2400	49,2400	49,2400			49,2400					
Certificate	NL0013460389	GOLDF 2161TS OPENH	EUR	65,8400	65,8400	65,8400			65,8400					
Certificate	NL0013792856	GOLDF 2927TS OPENH	EUR	136,7800	136,7800	136,7800			136,7800					
Certificate	NL0013711609	GOLDF 2992TS OPENH	EUR	142,7500	142,7500	142,7500			142,7500					
Certificate	NL0013783806	GOLDF374.8TL OPENH	EUR	100,9600	100,9600	100,9600			100,9600					
Certificate	NL0012057822	GOLDF838.2TL OPENH	EUR	59,6700	59,6700	59,6700			59,6700					
Certificate	NL0012906564	GOLDF897.8TRL OPENH	EUR	52,9900	52,9900	52,9900			52,9900					
Certificate	NL0013226541	GOLDF906.1TL OPENH	EUR	53,6200	53,6200	53,6200			53,6200					
Certificate	DE000CUG6ZW6	GOPRO 3TL 1219Z	EUR	0,6150	0,6500	0,6150			0,6500					
Certificate	DE000CUG6OC2	GOPRO 3.25TL 1219Z	EUR											
Certificate	DE000CU1F018	GOPRO 3.45TL 1219Z	EUR											
Certificate	DE000CUG6X24	GOPRO 3.75TL 1219Z	EUR											
Certificate	DE000CU1FGN8	GOPRO2.473TL OPENZ	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	DE000CU1FUE8	GOPRO2.928TL OPENZ	EUR	0,6700	0,7100	0,6700			0,7100					
Certificate	DE000CJ3QR91	GOPRO3.282TL 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	DE000CU1FQA4	GOPRO3.633TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1339,5000	1339,5000	1339,5000			1339,5000					
Certificate	NL0013631054	GPN 147TL OPENH	EUR	2,1500	2,1500	2,0100				2,0100				
Certificate	NL0013630999	GPN 186.TS OPENH	EUR	2,5500	2,5500	2,5300				2,5300				
Certificate	NL0013726953	GPN 325.TS OPENH	EUR	15,5300	15,5300	15,5300				15,5300				
Certificate	NL0013631120	GPN 114.3TL OPENH	EUR	5,0300	5,0300	4,8900				4,8900				
Certificate	NL0013620396	GPN 114.9TRL OPENH	EUR	4,7000	4,7000	4,5600				4,5600				
Certificate	NL0013791528	GPN 121.8TRL OPENH	EUR	4,0700	4,0700	3,9300				3,9300				
Certificate	NL0013794845	GPN 122.5TL OPENH	EUR	4,3100	4,3100	4,1700				4,1700				
Certificate	NL0013631104	GPN 126.6TL OPENH	EUR	3,9600	3,9600	3,8100				3,8100				
Certificate	NL0013620370	GPN 127.2TRL OPENH	EUR	3,5800	3,5800	3,4400				3,4400				
Certificate	NL0013473465	GPN 132.2TRL OPENH	EUR	3,1300	3,1300	2,9900				2,9900				
Certificate	NL0013631088	GPN 134.7TL OPENH	EUR	3,2400	3,2400	3,0900				3,0900				
Certificate	NL0013631070	GPN 138.8TL OPENH	EUR	2,8700	2,8700	2,7300				2,7300				
Certificate	NL0013620362	GPN 139.5TRL OPENH	EUR	2,4800	2,4800	2,3300				2,3300				
Certificate	NL0013631062	GPN 142.9TL OPENH	EUR	2,5200	2,5200	2,3700				2,3700				
Certificate	NL0013620354	GPN 143.6TRL OPENH	EUR	2,1100	2,1100	1,9700				1,9700				
Certificate	NL0013473457	GPN 148.7TRL OPENH	EUR	1,6800	1,6800	1,5300				1,5300				
Certificate	NL0013631047	GPN 151.1TL OPENH	EUR	1,8000	1,8000	1,6500				1,6500				
Certificate	NL0013720907	GPN 153.9TRL OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013798960	GPN 156.8TL OPENH	EUR											
Certificate	NL0013802747	GPN 157.1TL OPENH	EUR	1,3100	1,3100	1,1300				1,1300				
Certificate	NL0013806862	GPN 158.8TRL OPENH	EUR	0,8900	0,8900	0,7100				0,7100				
Certificate	NL0013788904	GPN 168.6TS OPENH	EUR	0,9600	0,9600	0,9000				0,9000				
Certificate	NL0013784838	GPN 169.5TRS OPENH	EUR	0,6000	0,6000	0,5400				0,5400				
Certificate	NL0013473382	GPN 177.8TRS OPENH	EUR	1,3300	1,3300	1,2800				1,2800				
Certificate	NL0013631005	GPN 177.9TS OPENH	EUR	1,7900	1,7900	1,7700				1,7700				
Certificate	NL0013473374	GPN 193.9TRS OPENH	EUR	2,7600	2,7600	2,7400				2,7400				
Certificate	NL0013630981	GPN 194.1TS OPENH	EUR	3,3000	3,3000	3,2900				3,2900				
Certificate	NL0013630973	GPN 202.2TS OPENH	EUR	4,0600	4,0600	4,0400				4,0400				
Certificate	NL0013633936	GPN 202.7TRS OPENH	EUR	3,5500	3,5500	3,5300				3,5300				
Certificate	NL0013630965	GPN 210.3TS OPENH	EUR	4,8100	4,8100	4,8000				4,8000				
Certificate	NL0013633928	GPN 211.1TRS OPENH	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	NL0013473366	GPN 226.3TRS OPENH	EUR	5,6800	5,6800	5,6700				5,6700				
Certificate	NL0013630957	GPN 226.4TS OPENH	EUR	6,3300	6,3300	6,3100				6,3100				
Certificate	NL0013630940	GPN 242.6TS OPENH	EUR	7,8400	7,8400	7,8300				7,8300				
Certificate	NL0013708811	GPN 314.5TRS OPENH	EUR	13,6800	13,6800	13,6800				13,6800				
Certificate	NL0013710684	GPN 39.74TL OPENH	EUR	11,6100	11,6100	11,4700				11,4700				
Certificate	NL0013708837	GPN 39.93TRL OPENH	EUR	11,4900	11,4900	11,3600				11,3600				
Certificate	NL0013788912	GPN 88.38TL OPENH	EUR	7,3200	7,3200	7,1800				7,1800				
Certificate	NL0013777477	GPN 90.44TRL OPENH	EUR	6,9200	6,9200	6,7800				6,7800				
Certificate	NL0013631146	GPN 98.01TL OPENH	EUR	6,4700	6,4700	6,3300				6,3300				
Certificate	NL0013473473	GPN 99.15TRL OPENH	EUR	6,1300	6,1300	5,9800				5,9800				
Certificate	DE000CJ3SN10	GRMN 71.7TL OPENZ	EUR	1,6550	1,6750	1,6550				1,6750				
Certificate	DE000CJ3PAL5	GRMN 47.06TL OPENZ	EUR	3,7950	3,8250	3,7950				3,8250				
Certificate	DE000CJ3RTU2	GRMN 62.47TL OPENZ	EUR	2,4550	2,4750	2,4550				2,4750				
Certificate	DE000CU1ELT8	GRVNV 20.2TL OPENZ	EUR											
Certificate	NL0013580954	GRVNV 21.7BL OPENB	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000CU1CC02	GRVNV12.21TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.85TL OPENZ	EUR	12,5500	12,6300	12,5500				12,6300				
Certificate	NL0012682777	GRVNV14.94TL OPENB	EUR	13,6300	13,6300	13,6300				13,6300				
Certificate	DE000CD63RB5	GRVNV15.72TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV15.97TL OPENB	EUR	12,6700	12,6700	12,6700				12,6700				
Certificate	NL0013281108	GRVNV16.17BL OPENB	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013284185	GRVNV16.57TL OPENB	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CU1B868	GRVNV16.72TL OPENZ	EUR											
Certificate	NL0012034094	GRVNV17.08TL OPENB	EUR	11,6400	11,6400	11,6400				11,6400				
Certificate	NL0012988884	GRVNV17.18BL OPENB	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013283757	GRVNV17.66BL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013284193	GRVNV17.66TL OPENB	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CD63DQ3	GRVNV17.87TL OPENZ	EUR	9,5300	9,6100	9,5300				9,6100				
Certificate	NL0013568728	GRVNV18.65TL OPENB	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	NL0013361637	GRVNV18.67BL OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CU1DQD3	GRVNV18.71TL OPENZ	EUR											
Certificate	DE000CU1EAT1	GRVNV19.63TL OPENZ	EUR											
Certificate	NL0013580079	GRVNV19.66TL OPENB	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013570724	GRVNV19.69BL OPENB	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013580616	GRVNV21.66TL OPENB	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0013581911	GRVNV22.71BL OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013580624	GRVNV23.67TL OPENB	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013581929	GRVNV23.71BL OPENB	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0013583362	GRVNV24.67TL OPENB	EUR	0,9200	0,9200	0,9200				0,9200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013584766	GRVNV24.73BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013587363	GRVNV25.65TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013587876	GRVNV25.73BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013588262	GRVNV26.65TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013747587	GRVNV26.74BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CJ3PU14	GRVNV27.67TS OPENZ	EUR											
Certificate	NL0013581044	GRVNV28.02BS OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013580715	GRVNV28.06TS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013587538	GRVNV29.59TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013588031	GRVNV30.01BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0010135000	GS 114TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CJ3QU82	GVCHD 4.44TL OPENZ	EUR	4,5450	4,6650	4,5450			4,6650					
Certificate	DE000CU1FNN4	GVCHD 5.34TL OPENZ	EUR	3,5150	3,6250	3,5150			3,6250					
Certificate	DE000CU1BWR5	GVCHD3.623TL OPENZ	EUR	5,4800	5,6000	5,4800			5,6000					
Certificate	DE000CU1F0G9	GVCHD6.337TL OPENZ	EUR	2,3750	2,4750	2,3750			2,4750					
Certificate	DE000CU6GZS4	GWPH 109.TL OPENZ	EUR	0,6300	0,8300	0,6300			0,8300					
Certificate	DE000CJ3RCS2	GWPH 73.48TL OPENZ	EUR	2,1600	2,3700	2,1600			2,3700					
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	DE000CU1FPX8	GWPH 94.01TL OPENZ	EUR	1,2900	1,4900	1,2900			1,4900					
Certificate	NL0013798978	HEIDL 64.6TS OPENH	EUR	0,5400	0,6000	0,5400			0,6000					
Certificate	NL0012861280	HEIDL 77.4TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0011989876	HEIDL100.6TS OPENH	EUR	4,4000	4,4600	4,4000			4,4600					
Certificate	NL0013740244	HEIDL137.1TS OPENH	EUR	8,3200	8,3800	8,3200			8,3800					
Certificate	NL0013710692	HEIDL15.05TL OPENH	EUR	5,0100	5,0100	4,9800			4,9800					
Certificate	NL0013696933	HEIDL32.96TL OPENH	EUR	3,3400	3,3400	3,3100			3,3100					
Certificate	NL0013746001	HEIDL37.81TL OPENH	EUR	2,8900	2,8900	2,8600			2,8600					
Certificate	DE000CJ3N476	HEIDL40.87TL OPENZ	EUR	2,3100	2,3100	2,3000			2,3000					
Certificate	NL0013607120	HEIDL41.73TL OPENH	EUR	2,5200	2,5200	2,4900			2,4900					
Certificate	NL0013788920	HEIDL45.64TL OPENH	EUR	2,1500	2,1500	2,1200			2,1200					
Certificate	NL0013225774	HEIDL49.06TL OPENH	EUR	1,8300	1,8300	1,8000			1,8000					
Certificate	DE000CN6ERD7	HEIDL49.92TL OPENZ	EUR	1,4100	1,4100	1,3400	509,2000	1	1,4000	380				
Certificate	NL0013635220	HEIDL51.74TL OPENH	EUR	1,5800	1,5800	1,5500			1,5500					
Certificate	NL0013230139	HEIDL54.59TL OPENH	EUR	1,3200	1,3200	1,2900			1,2900					
Certificate	NL0013607104	HEIDL57.38TL OPENH	EUR	1,0600	1,0600	1,0300			1,0300					
Certificate	NL0013723760	HEIDL58.96TL OPENH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	DE000CU1F1R4	HEIDL59.87TL OPENZ	EUR											
Certificate	NL0013735822	HEIDL60.83TL OPENH	EUR											
Certificate	NL0013804230	HEIDL61.11TL OPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013786098	HEIDL68.63TS OPENH	EUR	0,9700	1,0300	0,9700			1,0300					
Certificate	NL0013719537	HEIDL72.81TS OPENH	EUR	1,4200	1,4800	1,4200			1,4800					
Certificate	NL0012917165	HEIDL73.87TS OPENH	EUR	1,5300	1,5900	1,5300			1,5900					
Certificate	NL0012911945	HEIDL75.76TS OPENH	EUR	1,7400	1,7900	1,7400			1,7900					
Certificate	NL0012580914	HEIDL80.56TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012565246	HEIDL84.33TS OPENH	EUR	2,6600	2,7100	2,6600			2,7100					
Certificate	NL0012312896	HEIDL89.82TS OPENH	EUR	3,2500	3,3000	3,2500			3,3000					
Certificate	NL0013362940	HEIJM 10.2TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013298029	HEIJM 10.7TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012033849	HEIJM 3.57TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0010124293	HEIJM 4.09TL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012034102	HEIJM 4.62TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012035893	HEIJM 5.15TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012102404	HEIJM 5.67TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012102735	HEIJM 6.19TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012257836	HEIJM 6.72TL OPENB	EUR	1,7400	1,7550	1,7300	1389,0000	2	1,7550	800				
Certificate	NL0013975428	HEIJM 6.97TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013976038	HEIJM 7.22TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013976533	HEIJM 7.76TS OPENB	EUR											
Certificate	NL0013979230	HEIJM 7.76TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013764046	HEIJM 8.24TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013759210	HEIJM 8.73TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013359250	HEIJM 9.23TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013358641	HEIJM 9.72TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013296973	HEIJM11.19TS OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	102,4000	102,4000	98,6900			98,6900					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CC60CS8	HEINK 62TL OPENC	EUR	37,6100	37,6100	37,6100			37,6100					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FDT2	HEINK 72TL 1219Z	EUR	5,3300	5,3300	5,1800			5,1800					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1FDU0	HEINK 80TL 1219Z	EUR	3,7300	3,7300	3,5850			3,5850					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1FKK6	HEINK 87TL 1219Z	EUR	2,3400	2,3400	2,1950			2,1950					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013368616	HEINK 90TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,5700	0,5700	0,5600	570,0000	1	0,5600	1000				
Certificate	NL0013755812	HEINK 93TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013798986	HEINK 94TL OPENH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	DE000KA47P95	HEINK 100TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1THC4	HEINK 100TS OPENC	EUR											
Certificate	DE000KA47QU9	HEINK 100TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013390016	HEINK 109TS OPENH	EUR	2,0300	2,0600	2,0300			2,0600					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CO582M1	HEINK 110TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1TQM4	HEINK 110TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA47U72	HEINK 115TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1T633	HEINK 120TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000KA1S6F8	HEINK 120TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CR1JCA1	HEINK 60.TL OPENZ	EUR	38,1800	38,1800	37,4500			37,4500					
Certificate	NL0013708845	HEINK 23.8TRL OPENH	EUR	7,4900	7,4900	7,4500			7,4500					
Certificate	NL0013782691	HEINK 24.2TL OPENH	EUR	7,5300	7,5300	7,4800			7,4800					
Certificate	NL0010176335	HEINK 35.9TL OPENB	EUR	63,9600	63,9600	63,9600			63,9600					
Certificate	NL0010657144	HEINK 41.3TL OPENB	EUR	58,9000	58,9000	58,9000			58,9000					
Certificate	NL0013782683	HEINK 53.1TL OPENH	EUR	4,8400	4,8400	4,7900			4,7900					
Certificate	NL0010921391	HEINK 56.8TL OPENB	EUR	44,5100	44,5100	44,5100			44,5100					
Certificate	NL0013439342	HEINK 57.6TRL OPENH	EUR	4,1100	4,1100	4,0700			4,0700					
Certificate	NL0013782675	HEINK 57.9TL OPENH	EUR	4,3900	4,3900	4,3400			4,3400					
Certificate	NL0010928503	HEINK 61.1TL OPENB	EUR	40,5000	40,5000	40,5000			40,5000					
Certificate	NL0011425525	HEINK 63.2TL OPENB	EUR	38,5100	38,5100	38,5100			38,5100					
Certificate	DE000CR6Y955	HEINK 63.7TL OPENZ	EUR											
Certificate	NL0013631187	HEINK 66.3TL OPENH	EUR	3,6100	3,6100	3,5600			3,5600					
Certificate	NL0013285232	HEINK 70.9TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012111355	HEINK 71.7TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	DE000CE6BG24	HEINK 72.3TL OPENZ	EUR	5,1800	5,1800	5,0300			5,0300					
Certificate	NL0013434723	HEINK 72.5TL OPENH	EUR	3,0300	3,0300	2,9800			2,9800					
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013434707	HEINK 77.4TL OPENH	EUR	2,5800	2,5800	2,5300			2,5300					
Certificate	NL0013291016	HEINK 77.9TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013239015	HEINK 80.8TL OPENH	EUR	2,2500	2,2500	2,2100			2,2100					
Certificate	NL0013434699	HEINK 84.7TL OPENH	EUR	1,8900	1,8900	1,8500			1,8500					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,2700	85,2700	85,2700			85,2700					
Certificate	NL0013294051	HEINK 85.5TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013363484	HEINK 86.9TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013365505	HEINK 88.4TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013439243	HEINK 89.1TRL OPENH	EUR	0,9900	0,9900	0,9400			0,9400					
Certificate	NL0013383268	HEINK 89.3TL OPENH	EUR	1,4700	1,4700	1,4200			1,4200					
Certificate	NL0013390024	HEINK 91.3TL OPENH	EUR	1,2800	1,2800	1,2400			1,2400					
Certificate	NL0013371263	HEINK 91.4TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					

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	NL0013975436	HEINK 94.5TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013976426	HEINK 95.9TL OPENB	EUR											
Certificate	NL0013978851	HEINK 95.9TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013974769	HEINK 99.2TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013635246	HEINK100.7TS OPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	DE000CU1FCV0	HEINK101.2TS OPENZ	EUR	0,7200	0,8550	0,7200			0,8550					
Certificate	DE000VF8ENH0	HEINK101.6TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013586175	HEINK102.1TS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF8ENJ6	HEINK102.6TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013439177	HEINK102.7TRSOPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013372774	HEINK102.9BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
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	HEINK105.1TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013390685	HEINK105.1TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	NL0013356181	HEINK105.9BS OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013439169	HEINK107.4TRSOPENH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013356736	HEINK108.1TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013356827	HEINK108.9BS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013577414	HEINK111.1TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3SUG7	HEINK111.2TS OPENZ	EUR	2,6900	2,8350	2,6900			2,8350					
Certificate	NL0013584865	HEINK111.9BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013439151	HEINK112.1TRSOPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	DE000VF5T289	HEINK112.2TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013434673	HEINK114.2TS OPENH	EUR	2,6000	2,6300	2,6000			2,6300					
Certificate	NL0013439144	HEINK116.8TRSOPENH	EUR	2,0300	2,0600	2,0300			2,0600					
Certificate	NL0013782667	HEINK120.4TS OPENH	EUR	3,2600	3,2900	3,2600			3,2900					
Certificate	NL0013746019	HEINK121.1TS OPENH	EUR	3,3400	3,3700	3,3400			3,3700					
Certificate	NL0013439136	HEINK121.5TRSOPENH	EUR	2,5000	2,5300	2,5000			2,5300					
Certificate	DE000CU1C031	HEINK122.2TS OPENZ	EUR	4,8800	5,0200	4,8800			5,0200					
Certificate	NL0013434657	HEINK123.8TS OPENH	EUR	3,6400	3,6600	3,6400			3,6600					
Certificate	NL0013439128	HEINK130.9TRSOPENH	EUR	3,4400	3,4700	3,4400			3,4700					
Certificate	NL0013439110	HEINK140.3TRSOPENH	EUR	4,3800	4,4100	4,3800			4,4100					
Certificate	NL0013434632	HEINK142.9TS OPENH	EUR	5,7000	5,7300	5,7000			5,7300					
Certificate	NL0013439102	HEINK187.2TRSOPENH	EUR	9,0800	9,1100	9,0800			9,1100					
Certificate	NL0013434624	HEINK190.8TS OPENH	EUR	10,8700	10,9000	10,8700			10,9000					
Certificate	NL0013795958	HEINK52.15TRLOPENH	EUR	4,6600	4,6600	4,6100			4,6100					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	37,8000	37,8000	37,2700			37,2700					
Certificate	NL0011539267	HEINK65.52BL OPENB	EUR	32,3400	32,3900	32,2200	383571,0000	5	32,2200	11850				
Certificate	NL0013439326	HEINK67.29TRLOPENH	EUR	3,1500	3,1500	3,1000			3,1000					
Certificate	DE000CR6XCW5	HEINK67.36TL OPENZ	EUR	30,8400	30,8400	30,1100			30,1100					
Certificate	NL0011532023	HEINK67.73BL OPENB	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	29,6600	29,6600	29,1300			29,1300					
Certificate	NL0012109375	HEINK69.87BL OPENB	EUR	27,8900	27,8900	27,8900			27,8900					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	27,0200	27,0200	26,4800			26,4800					
Certificate	NL0013439318	HEINK72.14TRLOPENH	EUR	2,6600	2,6600	2,6100			2,6100					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	24,8200	24,8200	24,2800			24,2800					
Certificate	NL0013439292	HEINK76.99TRLOPENH	EUR	2,1800	2,1800	2,1300			2,1300					
Certificate	DE000CJ3S830	HEINK77.75TL OPENZ	EUR	4,0900	4,0900	3,9450			3,9450					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013439284	HEINK79.41TRLOPENH	EUR	1,9400	1,9400	1,8900			1,8900					
Certificate	NL0013293822	HEINK79.47BL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013293830	HEINK81.51BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013439276	HEINK81.83TRLOPENH	EUR	1,7000	1,7000	1,6500			1,6500					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013294531	HEINK83.54BL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3SIU1	HEINK83.74TL OPENZ	EUR	2,9000	2,9000	2,7550			2,7550					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013439268	HEINK84.26TRLOPENH	EUR	1,4500	1,4500	1,4100			1,4100					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013363070	HEINK85.57BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013439250	HEINK86.68TRLOPENH	EUR	1,2100	1,2100	1,1700			1,1700					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					

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	NL0013365331	HEINK87.58BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013369101	HEINK89.61BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF3RC07	HEINK90.21TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU1CMV6	HEINK90.68TL OPENZ	EUR	1,5300	1,5300	1,3850			1,3850					
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013439235	HEINK91.52TRLOPENH	EUR	0,7700	0,7700	0,7200			0,7200					
Certificate	NL0013374572	HEINK91.64BL OPENB	EUR	1,2500	1,2500	1,2400	1250,0000	1	1,2400	1000				
Certificate	DE000VF30U9	HEINK92.26TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF815R4	HEINK92.44TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF817B4	HEINK93.44TL OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013758766	HEINK93.65BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VE2Q0S4	HEINK94.63TL OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013801889	HEINK95.16TRLOPENH	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	DE000VE14F40	HEINK97.57TS OPENV	EUR											
Certificate	DE000VE14CT0	HEINK98.57TS OPENV	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VE14CV6	HEINK99.57TS OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013973381	HEINK99.95BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013386758	HENKE 75TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013386741	HENKE 79TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013386733	HENKE 81TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013804255	HENKE 90TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013710734	HENKE 22.7TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013607294	HENKE 46.3TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013746050	HENKE 51.3TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013607260	HENKE 60.2TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013802762	HENKE 64.8TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013607245	HENKE 69.5TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013746043	HENKE 72.3TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013723786	HENKE 84.2TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013731375	HENKE 87.6TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013800980	HENKE 91.6TL OPENH	EUR											
Certificate	NL0013788946	HENKE 94.7TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012905145	HENKE100.6TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013391857	HENKE104.9TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012888697	HENKE110.3TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013804248	HENKE115.4TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013802754	HENKE115.8TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013782725	HENKE116.1TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013746035	HENKE116.3TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012333819	HENKE119.7TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013607187	HENKE137.7TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013798994	HENKE183.8TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013735830	HENKE185.1TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CJ3R2D5	HENKE58.62TL OPENZ	EUR	3,5650	3,5650	3,4600			3,4600					
Certificate	DE000CJ3NUE3	HENKE68.65TL OPENZ	EUR	2,5550	2,5550	2,4500			2,4500					
Certificate	DE000CR9RQT7	HENKE78.63TL OPENZ	EUR	1,5650	1,5650	1,4600	465,0000	1	1,4600	300				
Certificate	DE000CU1F1S2	HENKE88.61TL OPENZ	EUR	0,5750	0,5750	0,4800			0,4800					
Certificate	DE000CU1EQR1	HEXO 4.2TL OPENZ	EUR											
Certificate	DE000CU6G6Y31	HEXO 4.8TL OPENZ	EUR											
Certificate	DE000CU6G3H5	HEXO 2.24TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU6G2N5	HEXO 2.64TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU6G0X8	HEXO 3.09TL OPENZ	EUR											
Certificate	DE000CU1EV07	HEXO 3.59TL OPENZ	EUR											
Certificate	DE000CJ3Q5N2	HFSH 4.69TL OPENZ	EUR											
Certificate	DE000CJ3QXM3	HFSH 5.49TL OPENZ	EUR											
Certificate	DE000CJ3RQG7	HFSH 6.29TL OPENZ	EUR											
Certificate	DE000CJ3RXX8	HFSH 7.33TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CU1EU73	HFSH 8.34TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1FDA2	HFSH 9.85TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU6GM35	HFSH 11.36TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU6GUZ0	HFSH 12.82TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3PB41	HLAN 104.6TL OPENZ	EUR	1,8500	1,8500	1,8500	556,8500	1	1,8500	301				
Certificate	NL0013166150	HLAN 108.5TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.9TL OPENB	EUR											
Certificate	NL0013015357	HLAN 116.3TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.6TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 119.7TL OPENZ	EUR	1,1500	1,1500	1,1500	575,0000	1	1,1500	500				
Certificate	NL0013281611	HLAN 123.7TL OPENB	EUR											
Certificate	NL0013580632	HLAN 128.7TL OPENB	EUR											
Certificate	DE000CU1ENQ0	HLAN 129.8TL OPENZ	EUR	0,7000	0,7400	0,7000	3998,3600	13	0,7400	5458				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013974736	HLAN 135.7TS OPENB	EUR											
Certificate	NL0013282080	HLAN 145.5TS OPENB	EUR											
Certificate	NL0013580723	HLAN 155.5TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 82.75TL OPENZ	EUR											
Certificate	DE000CJ3PRV2	HLAN 94.38TL OPENZ	EUR											
Certificate	NL0013797525	HLT 114.7S OPENH	EUR	2,4100	2,4100	2,3800				2,3800				
Certificate	NL0013782717	HLT 52.5TL OPENH	EUR	3,7900	3,7900	3,7100				3,7100				
Certificate	NL0013620487	HLT 74.8TRLOPENH	EUR	1,7900	1,7900	1,7000				1,7000				
Certificate	NL0013620479	HLT 77.2TRLOPENH	EUR	1,5800	1,5800	1,4900				1,4900				
Certificate	NL0013600737	HLT 100.3TRSOPEH	EUR	1,0200	1,0200	0,9800				0,9800				
Certificate	NL0013473531	HLT 102.9TRSOPEH	EUR	1,2500	1,2500	1,2100				1,2100				
Certificate	NL0013473523	HLT 103.9TRSOPEH	EUR	1,3400	1,3400	1,3000				1,3000				
Certificate	NL0013631260	HLT 104.6TS OPENH	EUR	1,5300	1,5300	1,4900				1,4900				
Certificate	NL0013473515	HLT 104.9TRSOPEH	EUR	1,4300	1,4300	1,3900				1,3900				
Certificate	NL0013631252	HLT 109.3TS OPENH	EUR	1,9800	1,9800	1,9400				1,9400				
Certificate	NL0013473507	HLT 109.9TRSOPEH	EUR	1,8800	1,8800	1,8400				1,8400				
Certificate	NL0013631245	HLT 114.1TS OPENH	EUR	2,4200	2,4200	2,3900				2,3900				
Certificate	NL0013791155	HLT 114.9TRSOPEH	EUR	2,3300	2,3300	2,2900				2,2900				
Certificate	NL0013631237	HLT 118.9TS OPENH	EUR	2,8700	2,8700	2,8300				2,8300				
Certificate	NL0013473499	HLT 119.9TRSOPEH	EUR	2,7800	2,7800	2,7500				2,7500				
Certificate	NL0013631229	HLT 123.6TS OPENH	EUR	3,3100	3,3100	3,2800				3,2800				
Certificate	NL0013473481	HLT 139.9TRSOPEH	EUR	4,6000	4,6000	4,5600				4,5600				
Certificate	NL0013631203	HLT 142.7TS OPENH	EUR	5,0900	5,0900	5,0600				5,0600				
Certificate	NL0013782709	HLT 190.7TS OPENH	EUR	9,5800	9,5800	9,5500				9,5500				
Certificate	NL0013713266	HLT 190.8TRSOPEH	EUR	9,2100	9,2100	9,1800				9,1800				
Certificate	NL0013712359	HLT 191.4TS OPENH	EUR	9,6400	9,6400	9,6100				9,6100				
Certificate	NL0013710718	HLT 23.52TL OPENH	EUR	6,3400	6,3400	6,2600				6,2600				
Certificate	NL0013708860	HLT 23.62TRLOPENH	EUR	6,4300	6,4300	6,3500				6,3500				
Certificate	NL0013620511	HLT 53.05TRLOPENH	EUR	3,7600	3,7600	3,6800				3,6800				
Certificate	NL0013631401	HLT 57.62TL OPENH	EUR	3,3400	3,3400	3,2600				3,2600				
Certificate	NL0013473598	HLT 61.29TRLOPENH	EUR	3,0100	3,0100	2,9300				2,9300				
Certificate	NL0013631385	HLT 67.22TL OPENH	EUR	2,4900	2,4900	2,4100				2,4100				
Certificate	NL0013620503	HLT 67.55TRLOPENH	EUR	2,4400	2,4400	2,3600				2,3600				
Certificate	NL0013787104	HLT 71.69TRLOPENH	EUR	2,0700	2,0700	1,9900				1,9900				
Certificate	NL0013631377	HLT 72.01TL OPENH	EUR	2,0700	2,0700	1,9800				1,9800				
Certificate	NL0013788938	HLT 74.27TL OPENH	EUR	1,8700	1,8700	1,7900				1,7900				
Certificate	NL0013631351	HLT 76.83TL OPENH	EUR	1,6400	1,6400	1,5600				1,5600				
Certificate	NL0013631344	HLT 79.23TL OPENH	EUR	1,4300	1,4300	1,3500				1,3500				
Certificate	NL0013631336	HLT 81.64TL OPENH	EUR	1,2200	1,2200	1,1300				1,1300				
Certificate	NL0013473580	HLT 81.76TRLOPENH	EUR	1,1700	1,1700	1,0900				1,0900				
Certificate	NL0013631328	HLT 84.05TL OPENH	EUR	1,0100	1,0100	0,9200				0,9200				
Certificate	NL0013620461	HLT 84.46TRLOPENH	EUR	0,9500	0,9500	0,8700				0,8700				
Certificate	NL0013631310	HLT 86.44TL OPENH	EUR	0,8000	0,8000	0,7100				0,7100				
Certificate	NL0013620453	HLT 86.87TRLOPENH	EUR	0,7600	0,7600	0,6800				0,6800				
Certificate	NL0013631302	HLT 88.83TL OPENH	EUR	0,5900	0,5900	0,5000				0,5000				
Certificate	NL0013620446	HLT 89.18TRLOPENH	EUR											
Certificate	NL0013803182	HLT 89.27TRLOPENH	EUR	0,5600	0,5600	0,4700				0,4700				
Certificate	NL0013800972	HLT 95.24TS OPENH	EUR	0,6600	0,6600	0,6200				0,6200				
Certificate	NL0013600745	HLT 99.37TRSOPEH	EUR	0,9300	0,9300	0,8900				0,8900				
Certificate	NL0013631278	HLT 99.82TS OPENH	EUR	1,0900	1,0900	1,0500				1,0500				
Certificate	DE000CV4ZTT9	HMB 102.1TL OPENZ	EUR											
Certificate	DE000CU18744	HMB 112.8TL OPENZ	EUR	1,7100	1,7750	1,7100				1,7750				
Certificate	DE000CJ3NJB2	HMB 122.9TL OPENZ	EUR	1,5200	1,5850	1,5200				1,5850				
Certificate	DE000CU1CD76	HMB 137.7TL OPENZ	EUR	1,2500	1,3150	1,2500				1,3150				
Certificate	DE000CU1D989	HMB 152.5TL OPENZ	EUR	0,9800	1,0350	0,9800				1,0350				
Certificate	DE000CU1FLR9	HMB 167.5TL OPENZ	EUR	0,7000	0,7650	0,7000				0,7650				
Certificate	DE000CU6GZX4	HMB 187.5TL OPENZ	EUR	0,3400	0,3950	0,3400				0,3950				
Certificate	NL0011525654	HOMED105.5TL OPENB	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	DE000CU1FCN7	HSBC 3.906TL OPENZ	EUR	2,5400	2,5400	2,5000				2,5000				
Certificate	DE000CD62361	HSBC 4.055TL OPENZ	EUR											
Certificate	DE000CU18XW3	HSBC 4.729TL OPENZ	EUR	1,6000	1,6000	1,5600				1,5600				
Certificate	DE000CU1CGT2	HSBC 5.729TL OPENZ	EUR	0,4700	0,4700	0,4100				0,4100				
Certificate	NL0000456457	HSCEI PI OPENN	EUR	120,6000	121,2000	120,6000				121,2000				
Certificate	NL0000450922	HSCEI 1000TL OPENB	EUR	10,9700	10,9700	10,9700				10,9700				
Certificate	NL0006473597	HSCEI 1700TL OPENB	EUR	10,3700	10,3700	10,3700				10,3700				
Certificate	NL0006518359	HSCEI 3260TL OPENB	EUR	8,6900	8,6900	8,6900				8,6900				
Certificate	NL0009067479	HSCEI 4190TL OPENB	EUR	7,7000	7,7000	7,7000				7,7000				
Certificate	NL0009069947	HSCEI 5230TL OPENB	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	NL0009995448	HSCEI 6270TL OPENB	EUR	5,4800	5,4800	5,4800				5,4800				
Certificate	NL0012277933	HSCEI 8620TL OPENB	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013360670	HSCEI 9170TL OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013360688	HSCEI 9680TL 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	NL0013360746	HSCEI1180TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012976294	HSCEI11580TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012976302	HSCEI12080TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0011252796	HSCEI13600TS OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE0005718605	HSI PI OPENN	EUR	306,5700	306,5700	306,5700				306,5700				
Certificate	NL0006467334	HSI 2640TL OPENB	EUR	27,9000	27,9000	27,9000				27,9000				
Certificate	NL0009172667	HSI 5430TL OPENB	EUR	24,8500	24,8500	24,8500				24,8500				
Certificate	NL0009172675	HSI 9140TL OPENB	EUR	20,8100	20,8100	20,8100				20,8100				
Certificate	NL0010609160	HSI 14900TL OPENB	EUR	14,5200	14,5200	14,5200				14,5200				
Certificate	NL0012277990	HSI 17990TL OPENB	EUR	11,1500	11,1500	11,1500				11,1500				
Certificate	NL0012278006	HSI 21220TL OPENB	EUR	7,6200	7,6200	7,6200				7,6200				
Certificate	NL0012278014	HSI 23370TL OPENB	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	NL0012278022	HSI 24450TL OPENB	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL0013360761	HSI 29110TS OPENB	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	NL0012976336	HSI 30070TS OPENB	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	NL0013805179	HUGO 37.6TRL OPENH	EUR											
Certificate	NL0013801681	HUGO 42.3TRL OPENH	EUR											
Certificate	NL0013593171	HUGO 66.9TRSO OPENH	EUR	2,9300	3,0300	2,9300				3,0300				
Certificate	DE000CU6G3M5	HUGO 22.56TL OPENZ	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013805203	HUGO 23.26TRL OPENH	EUR	1,4700	1,4700	1,4000				1,4000				
Certificate	NL0013593296	HUGO 28.64TRL OPENH	EUR	0,9300	0,9300	0,8700				0,8700				
Certificate	DE000CU6GWR3	HUGO 29.56TL OPENZ	EUR	0,8300	0,8300	0,7500	2710,0000	2		0,7500	3500			
Certificate	NL0013593288	HUGO 34.36TRL OPENH	EUR	0,3800	0,3800	0,3200				0,3200				
Certificate	DE000CU6G0A6	HUGO 34.58TL OPENZ	EUR	0,3400	0,3400	0,2600	202,5000	1		0,2600	750			
Certificate	NL0013806714	HUGO 36.37TRL OPENH	EUR	0,2000	0,2000	0,1300				0,1300				
Certificate	NL0013805195	HUGO 36.83TRL OPENH	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	NL0013805187	HUGO 37.21TRL OPENH	EUR	0,1000	0,1000	0,1000				0,1000				
Certificate	NL0013805161	HUGO 37.79TRL OPENH	EUR											
Certificate	DE000CJ3PHU1	HUGO 38.57TL OPENZ	EUR											
Certificate	NL0013805153	HUGO 39.72TRSO OPENH	EUR	0,2200	0,3100	0,2200				0,3100				
Certificate	NL0013593270	HUGO 40.07TRL OPENH	EUR											
Certificate	NL0013805146	HUGO 40.69TRSO OPENH	EUR	0,3200	0,4100	0,3200				0,4100				
Certificate	NL0013801673	HUGO 42.74TRL OPENH	EUR											
Certificate	NL0013801665	HUGO 43.19TRL OPENH	EUR											
Certificate	NL0013801657	HUGO 43.41TRL OPENH	EUR											
Certificate	DE000CJ3Q1Y8	HUGO 43.53TL OPENZ	EUR											
Certificate	NL0013793672	HUGO 45.28TRL OPENH	EUR											
Certificate	NL0013801640	HUGO 45.63TRSO OPENH	EUR											
Certificate	NL0013803117	HUGO 45.76TRSO OPENH	EUR	0,8200	0,9100	0,8200				0,9100				
Certificate	NL0013593262	HUGO 45.78TRL OPENH	EUR											
Certificate	NL0013793664	HUGO 48.23TRSO OPENH	EUR	1,0700	1,1600	1,0700				1,1600				
Certificate	NL0013784655	HUGO 51.03TRSO OPENH	EUR	1,3500	1,4400	1,3500				1,4400				
Certificate	NL0013780877	HUGO 52.36TRSO OPENH	EUR	1,4800	1,5700	1,4800				1,5700				
Certificate	NL0013703507	HUGO 55.42TRSO OPENH	EUR	1,7900	1,8800	1,7900				1,8800				
Certificate	NL0013635741	HUGO 58.33TRSO OPENH	EUR	2,0800	2,1700	2,0800				2,1700				
Certificate	NL0013633548	HUGO 59.89TRSO OPENH	EUR	2,2300	2,3300	2,2300				2,3300				
Certificate	NL0013593189	HUGO 61.32TRSO OPENH	EUR	2,3800	2,4700	2,3800				2,4700				
Certificate	NL0013633530	HUGO 64.27TRSO OPENH	EUR	2,6800	2,7600	2,6800				2,7600				
Certificate	NL0013619380	HUGO 80.28TRSO OPENH	EUR	4,2800	4,3600	4,2800	642,0000	1		4,3600	150			
Certificate	NL0000458172	IABBP PI OPENN	EUR	93,4000	93,4000	93,1000				93,1000				
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,9200	21,9700	21,9200				21,9700				
Certificate	NL0000290195	IAWUT PI OPENN	EUR	40,9900	41,2500	40,9900				41,2500				
Certificate	DE000CJ3R1L4	IBAB 9.7TL OPENZ	EUR											
Certificate	DE000CU1BWD5	IBAB 11.5TL OPENZ	EUR											
Certificate	NL0013577158	IBAB 13.7TL OPENB	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0013578164	IBAB 14.7TL OPENB	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	DE000CJ3RBE4	IBAB 7.15TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.97TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 8.89TL OPENZ	EUR											
Certificate	DE000CJ3R774	IBAB 10.61TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.67TL OPENB	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0013365737	IBAB 11.67TL OPENB	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000CU1CAC1	IBAB 12.45TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.68TL OPENB	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	DE000CU1ED90	IBAB 13.47TL OPENZ	EUR											
Certificate	DE000CU1EHN9	IBAB 14.44TL OPENZ	EUR											
Certificate	NL0013761778	IBAB 16.99TS OPENB	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013001969	IBAB 18.97TS OPENB	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0012994040	IBAB 21.89TS OPENB	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000CE6CA03	IBERD5.159TL OPENZ	EUR	4,0350	4,0350	4,0350				4,0350				
Certificate	DE000CJ3Q2P4	IBERD6.156TL OPENZ	EUR	3,0450	3,0450	3,0450				3,0450				

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	DE000CU1CMW4	IBERD7.152TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CU1FUX8	IBERD8.651TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0010131066	IBEX 4390TL OPENB	EUR	50,9600	50,9600	50,9600				50,9600				
Certificate	NL0010134136	IBEX 5520TL OPENB	EUR	40,0000	40,0000	40,0000				40,0000				
Certificate	NL0010443057	IBEX 6100TL OPENB	EUR	34,4400	34,4400	34,4400				34,4400				
Certificate	DE000CU1B8H4	IBEX 6295TL OPENZ	EUR	30,7200	30,7200	30,7200				30,7200				
Certificate	NL0010445706	IBEX 6660TL OPENB	EUR	28,9700	28,9700	28,9700				28,9700				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	20,6900	20,6900	20,6900				20,6900				
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	21,6700	21,6700	21,6700				21,6700				
Certificate	DE000KA1TNU4	IBEX 7000TL OPENC	EUR	23,4800	23,4800	23,4800				23,4800				
Certificate	DE000CN6H3U2	IBEX 7294TL OPENZ	EUR	20,7200	20,7200	20,7200				20,7200				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	15,4000	15,4000	15,4000				15,4000				
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	14,4300	14,4300	14,4300				14,4300				
Certificate	DE000CU1E9R8	IBEX 7792TL OPENZ	EUR	15,7500	15,7500	15,7500				15,7500				
Certificate	DE000C3JRJ58	IBEX 8296TL OPENZ	EUR	10,7100	10,7100	10,7100				10,7100				
Certificate	DE000KA1TSD9	IBEX 8500TL OPENC	EUR	10,1600	10,1600	10,1600				10,1600				
Certificate	DE000KA1TXX7	IBEX 8500TL OPENC	EUR	8,6800	8,6800	8,6800				8,6800				
Certificate	DE000CU6GU55	IBEX 8845TL OPENZ	EUR	4,4500	5,2800	4,4500	6952,5000	5	5,2100		1510			
Certificate	DE000KA1TNV2	IBEX 9000TS OPENC	EUR											
Certificate	DE000CU1E4G2	IBEX 9483TS OPENZ	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000CU1CBR7	IBEX 10083TS OPENZ	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	DE000KA1S866	IBEX 10500TS OPENC	EUR	12,3100	12,3100	12,3100				12,3100				
Certificate	DE000CU1CB55	IBEX 11481TS OPENZ	EUR	21,2300	21,2300	21,2300				21,2300				
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	7,7100	7,7100	7,7100				7,7100				
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	10,1700	10,1700	10,1700				10,1700				
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	9,3100	9,4900	8,8600	18,8000	2		8,8600	2			
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	15,6300	15,6300	15,6300				15,6300				
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	14,1500	14,1500	14,1500				14,1500				
Certificate	NL0009172253	IBM 76.6TL OPENB	EUR	65,1100	65,1100	65,1100				65,1100				
Certificate	NL0013974777	IBM 146.3TS OPENB	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	NL0013581382	IBM 161.1TS OPENB	EUR	2,8350	2,8350	2,8350				2,8350				
Certificate	NL0012031686	IBM 177.5TS OPENB	EUR	4,4450	4,4450	4,4450				4,4450				
Certificate	DE000CJ3ST06	ICADE68.65TL OPENZ	EUR											
Certificate	DE000CU1D633	ICAG 3.9TL OPENZ	EUR	1,4000	1,6500	1,4000				1,6500				
Certificate	DE000CU1DC92	ICAG 2.77TL OPENZ	EUR	2,6300	2,9000	2,6300				2,9000				
Certificate	DE000CU1BW89	ICAG 3.33TL OPENZ	EUR	2,0200	2,2800	2,0200				2,2800				
Certificate	DE000CU6GQT1	ICAG 4.46TL OPENZ	EUR	0,7800	1,0200	0,7800				1,0200				
Certificate	DE000CJ3PSF9	ICICI 8.9TL OPENZ	EUR	0,3150	0,3250	0,3150				0,3250				
Certificate	DE000CJ3NVA9	ICICI 6.77TL OPENZ	EUR	0,4950	0,5050	0,4950				0,5050				
Certificate	DE000CU1BW17	ICICI10.43TL OPENZ	EUR	0,1850	0,1950	0,1850				0,1950				
Certificate	DE000CE6C7N2	IFSfu15167TL OPENZ	EUR											
Certificate	DE000CV87ER0	IFSfu23251TS OPENZ	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CV508E6	IFSfu25531TS OPENZ	EUR											
Certificate	DE000CU6GKT4	ILLUM226.2TL OPENZ	EUR	1,5550	1,5550	1,5350				1,5350				
Certificate	DE000CU6GLB0	ILLUM271.3TL OPENZ	EUR	0,7550	0,7550	0,7350				0,7350				
Certificate	NL0012102743	IMCD 39.2TL OPENB	EUR	34,6300	34,6300	34,6300				34,6300				
Certificate	NL0012977573	IMCD 53.38L OPENB	EUR	1,8500	1,8500	1,8300	1432,0000	2	1,8300		775			
Certificate	DE000CV89FA9	IMCD 54.8TL OPENZ	EUR											
Certificate	NL0013754922	IMCD 73.18S OPENB	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013754302	IMCD 77.4TS OPENB	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013573843	IMCD 86.2TS OPENB	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0012031348	IMCD 32.98TL OPENB	EUR	40,4200	40,4200	40,4200				40,4200				
Certificate	DE000CD63QL6	IMCD 39.17TL OPENZ	EUR	3,4200	3,4200	3,4200	728,4600	2		3,4200	213			
Certificate	DE000CE6BPL1	IMCD 43.15TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.31TL OPENB	EUR	30,8100	30,8100	30,8100				30,8100				
Certificate	DE000CU1FJF8	IMCD 45.26TL OPENZ	EUR											
Certificate	NL0012122030	IMCD 45.36TL OPENB	EUR	28,9000	28,9000	28,9000				28,9000				
Certificate	DE000CE6CF0	IMCD 46.88TL OPENZ	EUR											
Certificate	NL0012281810	IMCD 47.39TL OPENB	EUR	27,0100	27,0100	27,0100				27,0100				
Certificate	NL0013273493	IMCD 48.188L OPENB	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000CU1FJG6	IMCD 51.32TL OPENZ	EUR											
Certificate	NL0013019102	IMCD 51.55TL OPENB	EUR	23,1400	23,1400	23,1400				23,1400				
Certificate	NL0013279391	IMCD 55.55TL OPENB	EUR	19,4200	19,4200	19,4200				19,4200				
Certificate	NL0013277908	IMCD 55.858L OPENB	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013285265	IMCD 56.59TL OPENB	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	DE000CU1FIH4	IMCD 57.37TL OPENZ	EUR											
Certificate	NL0013754658	IMCD 58.358L OPENB	EUR	1,3100	1,3300	1,3100	851,5000	1	1,3300		650			
Certificate	NL0013285273	IMCD 58.67TL OPENB	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	DE000CJ3R2E3	IMCD 58.78TL 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	NL0013763535	IMCD 60.62TL OPENB	EUR	1,5000	1,5000	1,4700	1500,0000	1	1,4700	1000				
Certificate	NL0013763014	IMCD 60.85BL OPENB	EUR	1,0900	1,0900	1,0500	249,5000	2	1,0800	230				
Certificate	NL0013763964	IMCD 62.62TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013764608	IMCD 63.35BL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1FY86	IMCD 63.51TL OPENZ	EUR											
Certificate	NL0013766413	IMCD 64.61TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013975113	IMCD 65.84BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013975444	IMCD 66.56TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013977747	IMCD 68.34BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013978869	IMCD 68.53TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013756349	IMCD 71.44TS OPENB	EUR											
Certificate	NL0013756356	IMCD 74.43TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013754930	IMCD 78.07BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1FHM8	IMCD 79.97TS OPENZ	EUR											
Certificate	NL0013746837	IMCD 80.33TS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CV880A7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 83.02BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013572084	IMCD 83.21TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013572597	IMCD 87.96BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1CK36	IMCD 88.96TS OPENZ	EUR											
Certificate	DE000CU1D246	IMCD 99.27TS OPENZ	EUR											
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	96,9300	100,9600	96,9300			100,9600					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013794365	INBEV 55TL OPENH	EUR	3,2600	3,2700	3,2600			3,2700					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA47577	INBEV 70TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000KA47460	INBEV 70TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000KA47585	INBEV 75TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA155T1	INBEV 75TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA150M7	INBEV 75TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA47478	INBEV 75TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013405558	INBEV 78BOC0620Z	EUR	76,4700	76,6600	76,4700			76,6600					
Certificate	NL0013405871	INBEV 78BOC1219Z	EUR	77,3600	77,4900	77,3600			77,4900					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	84,5600	85,0300	84,5600			85,0300					
Certificate	DE000KA1T7A6	INBEV 80TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA47486	INBEV 80TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000KA47593	INBEV 80TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1T567	INBEV 80TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013406713	INBEV 86BOC0320Z	EUR	83,8000	83,8000	83,8000			83,8000					
Certificate	DE000KA1T107	INBEV 90TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TQ44	INBEV 90TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA475A1	INBEV 90TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA47494	INBEV 90TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013406176	INBEV 92BOC0620Z	EUR	86,8400	87,3000	86,8400			87,3000					
Certificate	NL0013577349	INBEV 93TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA474A4	INBEV 95TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1T7B4	INBEV 95TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA475B9	INBEV 95TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000KA1TDP5	INBEV 95TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012583405	INBEV 97TS OPENH	EUR	2,1300	2,1300	2,1200			2,1200					
Certificate	NL0013584303	INBEV 98TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1TYC9	INBEV 100TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000KA474B2	INBEV 100TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000KA475C7	INBEV 100TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1TV13	INBEV 100TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1TAQ9	INBEV 105TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA1TBN4	INBEV 105TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000KA475D5	INBEV 110TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000KA1TAR7	INBEV 110TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000KA474C0	INBEV 110TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000KA1TBP9	INBEV 110TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013788326	INBEV 173TS OPENH	EUR	10,3300	10,3300	10,3200			10,3200					
Certificate	NL0013744709	INBEV 174TS OPENH	EUR	10,4400	10,4400	10,4300			10,4300					
Certificate	NL0013973241	INBEV 87.8S OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1EPT9	INBEV 102.5S OPENZ	EUR	3,8200	3,8200	3,6750			3,6750					

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	DE000CU1ETY1	INBEV 110.TS OPENZ	EUR	5,4100	5,4100	5,2700			5,2700					
Certificate	NL0012331979	INBEV 25.3TL OPENH	EUR	6,0200	6,0400	6,0200			6,0400					
Certificate	NL0012331987	INBEV 31.5TL OPENH	EUR	5,4500	5,4600	5,4500			5,4600					
Certificate	DE000CJ3RDW2	INBEV 35.3TL OPENZ	EUR	9,5900	9,7300	9,5900			9,7300					
Certificate	NL0011993407	INBEV 40.5TL OPENH	EUR	4,6100	4,6300	4,6100			4,6300					
Certificate	NL0010127148	INBEV 44.9TL OPENB	EUR	42,2800	42,2800	42,2800			42,2800					
Certificate	NL0013796964	INBEV 45.7TL OPENH	EUR	4,1200	4,1400	4,1200			4,1400					
Certificate	NL0010127932	INBEV 49.4TL OPENB	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	NL0011995246	INBEV 49.9TL OPENH	EUR	3,7300	3,7500	3,7300			3,7500					
Certificate	NL0013169642	INBEV 53.6TL OPENB	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	DE000CV8BD37	INBEV 55.8TL OPENZ	EUR	5,4900	5,6350	5,4900			5,6350					
Certificate	NL0013278468	INBEV 57.6TL OPENB	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0013230709	INBEV 59.8TL OPENH	EUR	2,8100	2,8300	2,8100			2,8300					
Certificate	NL0013284052	INBEV 61.7TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013234529	INBEV 63.9TL OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	NL0013363146	INBEV 65.7TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013246309	INBEV 67.5TL OPENH	EUR	2,1000	2,1100	2,1000			2,1100					
Certificate	NL0013363443	INBEV 69.7TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF3OCL0	INBEV 70.7TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013389786	INBEV 71.5TL OPENH	EUR	1,7200	1,7400	1,7200			1,7400					
Certificate	DE000VF3ODF0	INBEV 71.7TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013568660	INBEV 73.8TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013707417	INBEV 74.2TL OPENH	EUR	1,4700	1,4900	1,4700			1,4900					
Certificate	NL0013463227	INBEV 76.4TL OPENH	EUR	1,2700	1,2900	1,2700			1,2900					
Certificate	DE000VF7GSP9	INBEV 77.4TL OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013580285	INBEV 77.8TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013599384	INBEV 79.6TRL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013613086	INBEV 80.1TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013406069	INBEV 81.5BOC1219Z	EUR	80,5300	80,7000	80,5300			80,7000					
Certificate	NL0013581218	INBEV 81.8TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013798457	INBEV 82.7TL OPENH	EUR											
Certificate	NL0013974512	INBEV 88.1TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013794357	INBEV 88.9TS OPENH	EUR	1,2500	1,2500	1,2400			1,2400					
Certificate	DE000VF81TV6	INBEV 90.4TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF81TS2	INBEV 91.4TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF81TU8	INBEV 92.4TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012539944	INBEV 94.1TS OPENH	EUR	1,8200	1,8200	1,8100			1,8100					
Certificate	DE000VF8EKR5	INBEV 94.7TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013584832	INBEV 95.9BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF8EKQ7	INBEV 96.7TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF8ENV5	INBEV 98.7TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013747710	INBEV100.7BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013468275	INBEV102.8TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012585129	INBEV102.8TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013458300	INBEV105.4TRSOPEH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0013788334	INBEV108.1TS OPENH	EUR	3,3300	3,3300	3,3200			3,3200					
Certificate	NL0013785587	INBEV108.2TS OPENH	EUR	3,3400	3,3400	3,3300			3,3300					
Certificate	NL0013781818	INBEV108.4TS OPENH	EUR	3,3600	3,3600	3,3500			3,3500					
Certificate	NL0013744717	INBEV108.7TS OPENH	EUR	3,3900	3,3900	3,3800			3,3800					
Certificate	NL0012048383	INBEV111.2TS OPENH	EUR	3,6600	3,6600	3,6500			3,6500					
Certificate	NL0013458292	INBEV112.9TRSOPEH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013436058	INBEV123.7TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013618614	INBEV126.2TRSOPEH	EUR	4,3700	4,3700	4,3600			4,3600					
Certificate	NL0013458284	INBEV150.5TRSOPEH	EUR	6,8000	6,8000	6,7900			6,7900					
Certificate	NL0013796956	INBEV166.2TS OPENH	EUR	9,6000	9,6000	9,5900			9,5900					
Certificate	NL0013806037	INBEV166.2TS OPENH	EUR	9,6100	9,6100	9,6000			9,6000					
Certificate	NL0013794340	INBEV169.4TS OPENH	EUR	9,9400	9,9400	9,9300			9,9300					
Certificate	NL0013785579	INBEV173.2TS OPENH	EUR	10,3500	10,3500	10,3400			10,3400					
Certificate	NL0013781800	INBEV173.4TS OPENH	EUR	10,3800	10,3800	10,3700			10,3700					
Certificate	NL0013709991	INBEV176.2TS OPENH	EUR	10,6800	10,6800	10,6700			10,6700					
Certificate	NL0013708209	INBEV22.09TRLOPEH	EUR	6,2700	6,2800	6,2700			6,2800					
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	DE000CJ3NUC7	INBEV46.73TL OPENZ	EUR	7,3100	7,4500	7,3100			7,4500					
Certificate	NL0013775257	INBEV48.03TRLOPEH	EUR	3,6700	3,6900	3,6700			3,6900					
Certificate	DE000CJ3RA08	INBEV50.21TL OPENZ	EUR	6,6200	6,7500	6,6200			6,7500					
Certificate	DE000VNSZKN7	INBEV50.32TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013168453	INBEV52.46BL OPENB	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	DE000CJ3QYX8	INBEV52.73TL OPENZ	EUR	6,1100	6,2500	6,1100			6,2500					
Certificate	NL0013458474	INBEV54.15TRLOPEH	EUR	3,0600	3,0800	3,0600			3,0800					
Certificate	NL0013163934	INBEV55.13BL OPENB	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	NL0013283666	INBEV56.73BL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CJ3RKJ4	INBEV58.23TL OPENZ	EUR	5,0200	5,1500	5,0200			5,1500					

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	NL0013280993	INBEV60.86BL OPENB	EUR	4,6800	4,7800	4,6800	1404,0000	1	4,7800	300				
Certificate	DE000CJ3RTD8	INBEV61.22TL OPENZ	EUR	4,4200	4,5550	4,4200			4,5550					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013458441	INBEV61.89TRLOPENH	EUR	2,2900	2,3000	2,2900			2,3000					
Certificate	DE000VF2C0D9	INBEV62.41TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013287626	INBEV63.94BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3RS5G5	INBEV64.17TL OPENZ	EUR	3,8300	3,9750	3,8300			3,9750					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013458425	INBEV65.76TRLOPENH	EUR	1,9000	1,9200	1,9000			1,9200					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3STV8	INBEV67.12TL OPENZ	EUR	3,2500	3,3850	3,2500			3,3850					
Certificate	NL0013363856	INBEV67.17BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013458409	INBEV69.62TRLOPENH	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	DE000CJ3SU88	INBEV70.11TL OPENZ	EUR	2,6500	2,7950	2,6500			2,7950					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013364433	INBEV70.57BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013458391	INBEV71.56TRLOPENH	EUR	1,3300	1,3500	1,3300			1,3500					
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF6PY07	INBEV72.21TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF6P194	INBEV73.22TL OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013458383	INBEV73.49TRLOPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	DE000CJ1DNG3	INBEV73.57TL OPENZ	EUR	1,9700	2,1050	1,9700			2,1050					
Certificate	DE000VF6P160	INBEV73.58TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013570351	INBEV74.09BL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF6P6X5	INBEV74.23TL OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF6XEK7	INBEV75.26TL OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF6XDE2	INBEV75.58TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013461957	INBEV75.72TRLOPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	DE000VF7GBG4	INBEV76.32TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ1EDP3	INBEV77.04TL OPENZ	EUR	1,2600	1,3950	1,2600			1,3950					
Certificate	DE000VF7GRT3	INBEV77.64TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013581465	INBEV77.78BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF7GVQ1	INBEV78.41TL OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF7GVR9	INBEV79.41TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF7GU50	INBEV79.64TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF7GVT5	INBEV80.41TL OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ1ENV0	INBEV80.51TL OPENZ	EUR	0,6100	0,7450	0,6100			0,7450					
Certificate	DE000CJ1B8W3	INBEV81.05TS OPENZ	EUR											
Certificate	NL0013584634	INBEV81.67BL OPENB	EUR	0,5300	0,6100	0,4600	3003,8500	3	0,6100	5705				
Certificate	NL0013599376	INBEV81.69TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VE2QY86	INBEV81.86TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VE2QW13	INBEV82.06TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VE2QY94	INBEV82.86TL OPENV	EUR											
Certificate	DE000VE14F32	INBEV85.99TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE14E17	INBEV86.16TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VE14CW4	INBEV86.99TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VE14CU8	INBEV87.99TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VE14B02	INBEV88.16TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013793573	INBEV88.78TRSOPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	DE000VE1SHT3	INBEV89.13TS OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF8EOH2	INBEV90.64TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013749062	INBEV91.34BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF8ETW6	INBEV92.64TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF8EJU1	INBEV93.53TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ1CW57	INBEV94.05TS OPENZ	EUR	2,2300	2,2300	2,0850			2,0850					
Certificate	NL0013458326	INBEV94.07TRSOPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	DE000VF8EJV9	INBEV94.53TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF8ELQ5	INBEV96.44TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF8ELR3	INBEV97.44TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013458318	INBEV97.83TRSOPENH	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	DE000VF8ELT9	INBEV98.44TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF8ENE7	INBEV99.52TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0000456465	INDIA PI OPENN	EUR	104,9000	105,9000	104,9000			105,9000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,4800	16,6600	16,4800			16,6600					

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	DE000CJ3RC1	INDIT 17.4TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3Q4K1	INDIT14.86TL OPENZ	EUR	2,7300	2,7400	2,7300			2,7400					
Certificate	DE000CV87M52	INDIT19.35TL OPENZ	EUR											
Certificate	DE000CN6JRC8	INDIT21.41TL OPENZ	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	DE000CJ3SBH5	INDIT23.39TL OPENZ	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	DE000CU1FNS3	INDIT25.88TL OPENZ	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	DE000VE2BKA1	INDU LEVOPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VE2BKF0	INDU SHROPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000VE2BKT1	INDU SHROPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013710742	INFIN 4.1TL OPENH	EUR	13,0700	13,1700	13,0700			13,1700					
Certificate	NL0013794878	INFIN 8.9TL OPENH	EUR	8,5800	8,6800	8,5800			8,6800					
Certificate	NL0013735871	INFIN 15.4TL OPENH	EUR											
Certificate	NL0013804263	INFIN 16.2TL OPENH	EUR	1,7600	1,8700	1,7600			1,8700					
Certificate	NL0013805385	INFIN 16.2TRLOPENH	EUR	1,0100	1,1000	1,0100			1,1000					
Certificate	NL0013806888	INFIN 16.3TRLOPENH	EUR	0,9400	1,0300	0,9400			1,0300					
Certificate	NL0012093819	INFIN 24.7TS OPENH	EUR	9,6700	9,6700	9,5900			9,5900					
Certificate	NL0013699747	INFIN 9.91TL OPENH	EUR	7,6400	7,7500	7,6400			7,7500					
Certificate	NL0013782733	INFIN10.86TL OPENH	EUR	6,7500	6,8600	6,7500			6,8600					
Certificate	NL0013594880	INFIN11.21TRLOPENH	EUR	5,7000	5,8100	5,7000			5,8100					
Certificate	DE000CU1DBE3	INFIN11.45TL OPENZ	EUR	5,3000	5,5900	5,3000			5,5900					
Certificate	NL0011896568	INFIN11.93TL OPENH	EUR	5,7500	5,8700	5,7500			5,8700					
Certificate	NL0013794860	INFIN12.55TL OPENH	EUR	5,1700	5,2800	5,1700			5,2800					
Certificate	NL0013594872	INFIN12.78TRLOPENH	EUR	4,1200	4,2300	4,1200			4,2300					
Certificate	NL0011928742	INFIN13.24TL OPENH	EUR	4,5200	4,6400	4,5200			4,6400					
Certificate	DE000CJ3PP4	INFIN13.46TL OPENZ	EUR	3,2850	3,5650	3,2850	53875,0000	5	3,5650	15500				
Certificate	NL0013790637	INFIN13.66TL OPENH	EUR	4,1400	4,2500	4,1400			4,2500					
Certificate	NL0013607393	INFIN14.29TL OPENH	EUR	3,5500	3,6600	3,5500			3,6600					
Certificate	NL0013594864	INFIN14.38TRLOPENH	EUR	2,5800	2,6900	2,5800			2,6900					
Certificate	NL0013720931	INFIN14.86TRLOPENH	EUR	2,1200	2,2200	2,1200			2,2200					
Certificate	NL0013732480	INFIN14.94TL OPENH	EUR	2,9400	3,0500	2,9400			3,0500					
Certificate	NL0013734023	INFIN15.23TRLOPENH	EUR	1,7800	1,8700	1,7800			1,8700					
Certificate	NL0013801913	INFIN15.41TRLOPENH	EUR	1,6200	1,7100	1,6200			1,7100					
Certificate	DE000CU1FWC8	INFIN15.44TL OPENZ	EUR											
Certificate	DE000CU6G148	INFIN15.45TL OPENZ	EUR	1,3450	1,7000	1,3450	3179,9000	3	1,6250	2147				
Certificate	NL0013800998	INFIN15.48TL OPENH	EUR	2,4300	2,5400	2,4300			2,5400					
Certificate	NL0013801905	INFIN15.49TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013793797	INFIN15.55TRLOPENH	EUR											
Certificate	NL0013791536	INFIN15.76TRLOPENH	EUR											
Certificate	NL0013735863	INFIN15.82TL OPENH	EUR											
Certificate	NL0013805401	INFIN15.95TRLOPENH	EUR	1,2000	1,2800	1,2000			1,2800					
Certificate	NL0013805393	INFIN16.12TRLOPENH	EUR	1,0800	1,1600	1,0800			1,1600					
Certificate	NL0013801897	INFIN16.27TRSOPEH	EUR											
Certificate	NL0013793789	INFIN16.58TRSOPEH	EUR											
Certificate	NL0013797533	INFIN16.66TS OPENH	EUR											
Certificate	NL0013791163	INFIN16.93TRSOPEH	EUR											
Certificate	NL0013806870	INFIN17.13TRSOPEH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013784846	INFIN17.42TRSOPEH	EUR	0,6700	0,6700	0,5900			0,5900					
Certificate	NL0013786106	INFIN17.78TS OPENH	EUR	2,2400	2,2400	2,1600			2,1600					
Certificate	NL0013594781	INFIN18.65TRSOPEH	EUR	1,8300	1,8300	1,7500			1,7500					
Certificate	NL0013723794	INFIN19.33TS OPENH	EUR	3,9100	3,9100	3,8200			3,8200					
Certificate	NL0013794852	INFIN20.24TS OPENH	EUR	4,8800	4,8800	4,8000			4,8000					
Certificate	NL0013607310	INFIN20.37TS OPENH	EUR	5,0200	5,0200	4,9400			4,9400					
Certificate	NL0013635279	INFIN21.33TS OPENH	EUR	6,0600	6,0600	5,9800			5,9800					
Certificate	NL0013393473	INFIN22.09TS OPENH	EUR	6,8700	6,8700	6,7900			6,7900					
Certificate	NL0013603384	INFIN24.62TRSOPEH	EUR	7,7600	7,7600	7,6800			7,6800					
Certificate	NL0012312912	INFIN29.26TS OPENH	EUR	14,5800	14,5800	14,5000			14,5000					
Certificate	NL0013594906	INFIN7.983TRLOPENH	EUR	8,9200	9,0200	8,9200			9,0200					
Certificate	DE000CU1DHZ5	INFIN9.926TL OPENZ	EUR	6,8100	7,1000	6,8100			7,1000					
Certificate	DE000CJ3PSG7	INFOS 6.56TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3NKR6	INFOS 8.65TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CU1D2N3	INFOS10.19TL OPENZ	EUR	0,0850	0,0850	0,0750			0,0750					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	5,7350	6,3800	5,7350	38,2800	1	6,3700	6				
Certificate	DE000VE2BH92	ING SHROPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR											
Certificate	NL0013111867	ING SHROPENZ	EUR	54,1200	54,1200	48,1600			48,1600					
Certificate	XS1758704230	ING STN0221B	EUR	61,9000	62,6500	61,9000			62,6500					
Certificate	XS1971370454	ING STN0424B	EUR	101,3000	101,8000	101,3000			101,8000					
Certificate	XS1649307003	ING STN0720B	EUR	63,4500	64,1500	63,4500			64,1500					
Certificate	XS1913464753	ING STN1121B	EUR	95,6500	96,4500	95,6500			96,4500					
Certificate	XS1536788042	ING STN1219B	EUR	78,1000	78,1000	78,1000			78,1000					
Certificate	NL0010378568	ING 3TL OPENB	EUR	7,3200	7,3250	7,3200	1830,0000	1	7,3250	250				
Certificate	NL0010887501	ING 6TL OPENB	EUR	4,3800	4,5500	4,3800	4380,0000	1	4,5500	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
Certificate	DE000KA1TQN2	ING 7TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000KA1THD2	ING 7TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1IEMY6	ING 8SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU6GPPY3	ING 8SWT1219Z	EUR	6,5000	6,5000	5,8300			5,8300					
Certificate	DE000VF8EYNS	ING 8TL 1219V	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA1THE0	ING 8TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000KA1TPQ7	ING 8TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VE2Q5Y1	ING 9TL 0320V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VE2Q5Z8	ING 9TL 1219V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA47T42	ING 9TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA47U80	ING 9TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,5200	2,6100	2,5200	2787,0000	2	2,6100	1100				
Certificate	DE000KA1TMF7	ING 9TS OPENC	EUR											
Certificate	DE000KA1TQ05	ING 9TS OPENC	EUR											
Certificate	DE000VE14AK3	ING 10TS 0320V	EUR											
Certificate	DE000KA1UCW1	ING 10TS 1219C	EUR											
Certificate	DE000VF8ER31	ING 10TS 1219V	EUR											
Certificate	DE000KA1TQR3	ING 10TS OPENC	EUR											
Certificate	DE000KA1TE06	ING 10TS OPENC	EUR											
Certificate	DE000VF8ERY6	ING 10TS OPENV	EUR											
Certificate	NL0013405970	ING 11BON0620Z	EUR	10,2800	10,4800	10,2800			10,4800					
Certificate	DE000KA1UCY7	ING 11TS 1219C	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF6XNG6	ING 11TS 1219V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA47924	ING 11TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1S189	ING 11TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	11,7400	11,8500	11,7400			11,8500					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0009900224	ING 1.6TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0010174165	ING 1.9TL OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0010175436	ING 2.2TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0010175758	ING 2.6TL OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0010380408	ING 3.7TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0010441309	ING 4.2TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0010442323	ING 4.7TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0010445599	ING 5.2TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0010515508	ING 5.8TL OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013782758	ING 5.8TL OPENH	EUR	4,6000	4,7100	4,6000			4,7100					
Certificate	DE000CU1FEY0	ING 6.4SWT1119Z	EUR	5,8800	5,8800	3,9800			3,9800					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000CJ3RET6	ING 7.2TL OPENZ	EUR	3,0100	3,2300	3,0100			3,2300					
Certificate	DE000VF81VK5	ING 7.5TL 1219V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VE14DX0	ING 8.5TL 0320V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1UCU5	ING 8.5TL 1219C	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF9IDR7	ING 8.5TL 1219V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1TVW3	ING 8.5TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000KA472T8	ING 8.5TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013406242	ING 9.2BOC0320Z	EUR	9,1100	9,1300	9,1100			9,1300					
Certificate	NL0013977762	ING 9.3BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013974785	ING 9.4TS OPENB	EUR											
Certificate	DE000VE224M8	ING 9.5TL 0320V	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VE224P1	ING 9.5TL 1219V	EUR	0,4800	0,6100	0,4400	460,0000	2	0,6100	1000				
Certificate	DE000CX0KVV3	ING 9.5TL OPENC	EUR	1,7500	1,8800	1,7500	671,2500	2	1,8800	375				
Certificate	DE000VE2QUQ4	ING 9.5TS 0320V	EUR											
Certificate	DE000VE2QUN1	ING 9.5TS 1219V	EUR											
Certificate	DE000KA47PA3	ING 9.5TS OPENC	EUR											
Certificate	DE000KA47QV7	ING 9.5TS OPENC	EUR											
Certificate	NL0013759541	ING 9.6BOC0620B	EUR	9,2500	9,2700	9,2400	55626,3200	4	9,2700	6018				
Certificate	NL0013406259	ING 9.6BOC0620Z	EUR	9,3000	9,3600	9,3000			9,3600					
Certificate	DE000VF8ERZ3	ING 10.2TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF8EQX0	ING 10.4TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013405665	ING 10.5BOC0620Z	EUR	10,1200	10,2000	10,1200			10,2000					
Certificate	DE000VE14AJ5	ING 10.5TS 0320V	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1UCX9	ING 10.5TS 1219C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF8ENT5	ING 10.5TS 1219V	EUR	0,5400	0,5400	0,5400			0,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TE14	ING 10.5TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF8EMY7	ING 10.6TS OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013355001	ING 11.3TS OPENB	EUR	2,1600	2,2200	2,1600	969,8400	1	2,2200	449				
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	11,7400	11,8800	11,7400	2352,0000	1	11,8800	200				
Certificate	NL0013363716	ING 12.3TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP06520	ING 12.5TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	9,8200	10,0300	9,8200			10,0300					
Certificate	NL0012586630	ING 12.9TS OPENH	EUR	4,0100	4,0100	3,8600			3,8600					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,0900	2,0900	2,0100			2,0100					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CQ58088	ING 13.5TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ35UY0	ING 13.9TS OPENZ	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013782774	ING 2.42TL OPENH	EUR	7,7400	7,8600	7,7400			7,8600					
Certificate	NL0013782766	ING 5.32TL OPENH	EUR	5,0400	5,1600	5,0400			5,1600					
Certificate	NL0013775893	ING 5.32TRLOPENH	EUR	4,6700	4,7800	4,6700			4,7800					
Certificate	DE000CJ3RA57	ING 5.38TL OPENZ	EUR	4,4900	4,7000	4,4600	869,7000	1	4,7000	195				
Certificate	NL0013782741	ING 6.28TL OPENH	EUR	4,1500	4,2600	4,1500			4,2600					
Certificate	DE000CJ3QXN1	ING 6.31TL OPENZ	EUR	3,8600	4,0800	3,8600			4,0800					
Certificate	DE000CU1FDV8	ING 6.78TL 1219Z	EUR	3,1300	3,3500	3,1300			3,3500					
Certificate	NL0013714553	ING 6.79TRLOPENH	EUR	3,2000	3,3100	3,2000			3,3100					
Certificate	NL0013696990	ING 6.87TL OPENH	EUR	3,6000	3,7100	3,6000			3,7100					
Certificate	NL0011906516	ING 7.04TL OPENB	EUR	3,3900	3,5400	3,3900	17628,0000	1	3,5400	5200				
Certificate	NL0013434749	ING 7.23TL OPENH	EUR	3,2600	3,3700	3,2600			3,3700					
Certificate	DE000VF810X3	ING 7.25TL 1219V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1FDW6	ING 7.28TL 1219Z	EUR	2,6300	2,8500	2,6300			2,8500					
Certificate	DE000VF810Z8	ING 7.34TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF81VF5	ING 7.54TL OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011914221	ING 7.56TL OPENB	EUR	2,9000	3,0600	2,8600	76786,0000	12	3,0500	25700				
Certificate	NL0013635287	ING 7.61TL OPENH	EUR	2,9100	3,0300	2,9100			3,0300					
Certificate	DE000VF8EYH7	ING 7.74TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF81UK7	ING 7.75TL 1219V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1FDX4	ING 7.78TL 1219Z	EUR	2,1300	2,3500	2,1300			2,3500					
Certificate	NL0013384514	ING 7.88TL OPENH	EUR	2,6600	2,7700	2,6600			2,7700					
Certificate	DE000VF8EYK1	ING 7.94TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CD624J2	ING 7.95TL OPENZ	EUR	2,2900	2,5100	2,2900			2,5100					
Certificate	NL0011914874	ING 8.09TL OPENB	EUR	2,4600	2,5600	2,4600	4082,4600	4	2,5600	1649				
Certificate	DE000VF8EYJ3	ING 8.14TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013439599	ING 8.14TRLOPENH	EUR	1,8600	1,9700	1,8600			1,9700					
Certificate	NL0012579205	ING 8.18TL OPENH	EUR	2,3700	2,4900	2,3700			2,4900					
Certificate	DE000VE2QUP6	ING 8.25TL 0320V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF814K2	ING 8.25TL 1219V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1FYK7	ING 8.33TL 1219Z	EUR	1,5800	1,8000	1,5800			1,8000					
Certificate	NL0013755820	ING 8.34TL OPENB	EUR	2,2000	2,3600	2,1600	86514,8400	23	2,3050	39488				
Certificate	DE000VF817D0	ING 8.34TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013735897	ING 8.45TL OPENH	EUR	2,1200	2,2400	2,1200			2,2400					
Certificate	DE000VF9JDQ9	ING 8.54TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1FWY2	ING 8.56TL OPENZ	EUR	1,7100	1,9300	1,7100			1,9300					
Certificate	NL0013764962	ING 8.58TL OPENB	EUR	1,9200	2,1000	1,9200	3290,0000	2	2,1000	1700				
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR											
Certificate	NL0013735889	ING 8.67TL OPENH	EUR	1,9200	2,0300	1,9200			2,0300					
Certificate	NL0013737448	ING 8.68TRLOPENH	EUR	1,3400	1,4500	1,3400			1,4500					
Certificate	DE000VF9JNC8	ING 8.74TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VE14DW2	ING 8.75TL 0320V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF9JNB0	ING 8.75TL 1219V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1TVX1	ING 8.75TL OPENC	EUR	1,2500	1,3300	1,2500	1250,0000	1	1,3300	1000				
Certificate	NL0013766421	ING 8.83TL OPENB	EUR	1,7600	1,8700	1,7200	4470,0000	3	1,8700	2500				
Certificate	DE000CU1FOM7	ING 8.88TL 1219Z	EUR	1,0400	1,2600	1,0400			1,2600					
Certificate	DE000VF9JPE9	ING 8.94TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013802770	ING 8.96TL OPENH	EUR	1,6500	1,7600	1,6500			1,7600					
Certificate	NL0013977754	ING 9.058L OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013978877	ING 9.07TL OPENB	EUR	1,4800	1,6600	1,4800	12540,0000	4	1,6500	8000				
Certificate	DE000VE2Q424	ING 9.08TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VE2Q507	ING 9.15TL OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VE2Z4L0	ING 9.25TL 0320V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VE2Z4N6	ING 9.25TL 1219V	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA47T59	ING 9.25TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CUG6352	ING 9.26TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					

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	DE000VE2Q796	ING 9.28TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013978885	ING 9.31TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013804271	ING 9.32TL OPENH	EUR	1,3200	1,4300	1,3200	665,0000	1	1,4300	500				
Certificate	DE000VE2Z4J4	ING 9.35TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VE2QUM3	ING 9.37TS OPENV	EUR											
Certificate	DE000VE2Q770	ING 9.48TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VE2Z4K2	ING 9.55TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013797541	ING 9.56TS OPENH	EUR											
Certificate	NL0013978893	ING 9.57TL OPENB	EUR	1,0800	1,1800	0,9500	70671,2500	8	1,1800	66375				
Certificate	DE000VE14DY8	ING 9.57TS OPENV	EUR											
Certificate	DE000VE14DV4	ING 9.75TS 0320V	EUR											
Certificate	DE000VE134Y7	ING 9.75TS 1219V	EUR											
Certificate	DE000KA471Q6	ING 9.75TS OPENC	EUR											
Certificate	DE000VE13180	ING 9.78TS OPENV	EUR											
Certificate	DE000CU6G7Y2	ING 9.81TS OPENZ	EUR											
Certificate	NL0013588494	ING 9.88TS OPENB	EUR											
Certificate	DE000VE2QUL5	ING 9.97TS OPENV	EUR											
Certificate	DE000CU1EGS0	ING 10.07TL OPENZ	EUR											
Certificate	DE000VF8EV43	ING 10.11TS OPENV	EUR	0,1500	0,2500	0,1500	499,5000	4	0,2500	2350				
Certificate	DE000CU1EZB6	ING 10.11TS OPENZ	EUR	0,3100	0,3100	0,2400	8655,0000	4	0,3000	31000				
Certificate	NL0013586746	ING 10.23BS OPENB	EUR	0,2900	0,3400	0,2900	366,0000	2	0,3400	1200				
Certificate	NL0013719578	ING 10.24TS OPENH	EUR	1,1300	1,1300	0,9900			0,9900					
Certificate	DE000VE14AM9	ING 10.25TS 0320V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF9JPD1	ING 10.25TS 1219V	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TW04	ING 10.25TS OPENC	EUR	0,3800	0,3800	0,2500	378,0000	2	0,2500	1200				
Certificate	NL0013636012	ING 10.28TRSOPENH	EUR	0,4300	0,4300	0,2700			0,2700					
Certificate	NL0013585441	ING 10.37TS OPENB	EUR	1,3000	1,3000	1,2200	520,0000	1	1,2200	400				
Certificate	NL0013607419	ING 10.44TS OPENH	EUR	1,3500	1,3500	1,2100			1,2100					
Certificate	DE000VF8EN84	ING 10.51TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013358203	ING 10.72BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF6XND3	ING 10.75TS 1219V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1FD29	ING 10.75TS 1219Z	EUR	0,9800	0,9800	0,7700			0,7700					
Certificate	DE000VF5HY99	ING 10.77TS OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1C734	ING 10.81TS OPENZ	EUR	1,5600	1,5600	1,3400			1,3400					
Certificate	NL0013357387	ING 10.82TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF5HXV9	ING 10.84TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013439482	ING 10.92TRSOPENH	EUR	1,0100	1,0100	0,8700			0,8700					
Certificate	DE000VF5HW00	ING 10.97TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013696966	ING 10.99TS OPENH	EUR	1,9400	1,9400	1,8000			1,8000					
Certificate	DE000CU1C5L1	ING 11.01TS OPENZ	EUR	1,1900	1,1900	0,9700			0,9700					
Certificate	DE000VF5HV35	ING 11.04TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013439466	ING 11.14TRSOPENH	EUR	1,2100	1,2100	1,0700			1,0700					
Certificate	NL0013358393	ING 11.15BOC1219B	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000VF5HW18	ING 11.17TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013355241	ING 11.22BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF5BT66	ING 11.24TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF7GHU2	ING 11.25TS 1219V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	0,8800	1,0300	0,7600	12,3700	14	0,8400	14				
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013429525	ING 11.37TS OPENH	EUR	2,3500	2,3500	2,2000			2,2000					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	1,3100	1,4000	1,1800	277,6900	10	1,2100	231				
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	1,8000	1,8800	1,8000	63,1700	3	1,8800	35				
Certificate	NL0013439458	ING 11.68TRSOPENH	EUR	1,7500	1,7500	1,6000			1,6000					
Certificate	NL0012988539	ING 11.71BS OPENB	EUR	1,7600	1,8100	1,7600	176,0000	1	1,8100	100				
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013291933	ING 11.79TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013424930	ING 11.84TS OPENH	EUR	2,8500	2,8500	2,7100			2,7100					
Certificate	DE000CU1DVV3	ING 11.91TS OPENZ	EUR	2,0800	2,0800	1,8700			1,8700					
Certificate	NL0013386766	ING 12.13TS OPENH	EUR	3,1700	3,1700	3,0300			3,0300					
Certificate	NL0013291578	ING 12.19BS OPENB	EUR	2,2300	2,2900	2,2300	111,5000	1	2,2900	50				
Certificate	NL0013439441	ING 12.22TRSOPENH	EUR	2,2900	2,2900	2,1400			2,1400					
Certificate	DE000CU1FON5	ING 12.25TS 1219Z	EUR	2,4800	2,4800	2,2600			2,2600					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1CV33	ING 12.36TS OPENZ	EUR											
Certificate	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	NL0012796155	ING 12.65BON1219Z	EUR											
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013439433	ING 12.76TRSOPENH	EUR	2,8300	2,8300	2,6900			2,6900					
Certificate	NL0013377443	ING 12.79TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					

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	DE000CU1CNE0	ING 13.06TS OPENZ	EUR											
Certificate	NL0012687313	ING 13.12BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012579122	ING 13.55TS OPENH	EUR	4,7000	4,7000	4,5600				4,5600				
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,3200	2,3200	2,2400				2,2400				
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0013439417	ING 13.84TRSOPENH	EUR	3,9100	3,9100	3,7700				3,7700				
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,5800	2,5800	2,5000				2,5000				
Certificate	NL0013000490	ING 14.09BS OPENB	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	NL0013279799	ING 14.58BS OPENB	EUR	4,6900	4,6900	4,6900				4,6900				
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0012579080	ING 15.47TS OPENH	EUR	6,7800	6,7800	6,6400				6,6400				
Certificate	NL0012264246	ING 15.71TS OPENB	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	NL0013439391	ING 16.01TRSOPENH	EUR	6,0800	6,0800	5,9300				5,9300				
Certificate	NL0012579064	ING 16.43TS OPENH	EUR	7,8200	7,8200	7,6700				7,6700				
Certificate	NL0013714579	ING 2.122TRLOPENH	EUR	7,8700	7,9800	7,8700				7,9800				
Certificate	NL0013276744	ING 4.255BL OPENB	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	NL0013714561	ING 4.668TRLOPENH	EUR	5,3200	5,4400	5,3200				5,4400				
Certificate	NL0011636469	ING 5.173BL OPENB	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	NL0013163991	ING 5.901BL OPENB	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0013439631	ING 5.915TRLOPENH	EUR	4,0700	4,1900	4,0700				4,1900				
Certificate	DE000CJ3PFR1	ING 6.204TL OPENZ	EUR	3,6600	3,8800	3,6600				3,8800				
Certificate	NL0013011356	ING 6.413BL OPENB	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	NL0011904982	ING 6.823BL OPENB	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0013439615	ING 7.027TRLOPENH	EUR	2,9600	3,0800	2,9600				3,0800				
Certificate	DE000CU1E0Y3	ING 7.052TL OPENZ	EUR	2,8200	3,0300	2,8200	144,0000	1	3,0300	48				
Certificate	NL0013452352	ING 7.336TRLOPENH	EUR	2,6500	2,7700	2,6500				2,7700				
Certificate	NL0013439607	ING 7.583TRLOPENH	EUR	2,4100	2,5200	2,4100				2,5200				
Certificate	DE000CJ3Q7P3	ING 7.659TL OPENZ	EUR	2,2000	2,4300	2,2000	7576,8000	5	2,4100	3260				
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,3400	4,5100	4,3400	2170,0000	1	4,5100	500				
Certificate	NL0012996078	ING 7.788BL OPENB	EUR	2,2000	2,4000	2,2000	1100,0000	1	2,4000	500				
Certificate	NL0013451156	ING 7.857TRLOPENH	EUR	2,1300	2,2500	2,1300				2,2500				
Certificate	NL0013753544	ING 8.052BL OPENB	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000VF81WE6	ING 8.061TL OPENV	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000CV883Q7	ING 8.116TL OPENZ	EUR	1,7500	1,9900	1,7500	3939,3000	2	1,9700	2070				
Certificate	DE000VN9VWVK5	ING 8.146TL OPENV	EUR	2,3200	2,4000	2,3200	610,1600	1	2,4000	263				
Certificate	DE000VF811Y9	ING 8.262TL OPENV	EUR	1,7100	1,8000	1,7100	420,2000	2	1,8000	240				
Certificate	NL0013754666	ING 8.302BL OPENB	EUR	1,8100	1,9000	1,8100	1810,0000	1	1,9000	1000				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0013733025	ING 8.378TRLOPENH	EUR	1,6300	1,7400	1,6300				1,7400				
Certificate	DE000VF9JC57	ING 8.466TL OPENV	EUR	1,4300	1,5900	1,3900	11460,0000	4	1,5900	8000				
Certificate	DE000CU1FS27	ING 8.514TL OPENZ	EUR	1,3600	1,6100	1,3600	14183,0000	2	1,5800	10300				
Certificate	NL0013763022	ING 8.551BL OPENB	EUR	1,4500	1,6400	1,4500	232,0000	1	1,6400	160				
Certificate	DE000VF9JMB2	ING 8.668TL OPENV	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013765621	ING 8.801BL OPENB	EUR	1,1900	1,3900	1,1900	12150,0000	2	1,3900	10000				
Certificate	DE000VF9JN21	ING 8.868TL OPENV	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000CU1FXU8	ING 8.909TL OPENZ	EUR	0,9700	1,1900	0,9700	2330,0000	2	1,1900	2000				
Certificate	NL0013803190	ING 8.967TRLOPENH	EUR	1,0600	1,1700	1,0600				1,1700				
Certificate	NL0013976301	ING 9.235BS OPENB	EUR											
Certificate	DE000VE14FN6	ING 9.274TS OPENV	EUR											
Certificate	NL0013805419	ING 9.319TRLOPENH	EUR	0,7700	0,8600	0,7400	925,0000	1	0,8600	1250				
Certificate	DE000CUG6155	ING 9.361TL OPENZ	EUR	0,5300	0,7500	0,5300	1202,5400	5	0,7500	1982				
Certificate	DE000VE14FP1	ING 9.474TS OPENV	EUR											
Certificate	NL0013795966	ING 9.558TRSOPENH	EUR											
Certificate	DE000VE14CG7	ING 9.674TS OPENV	EUR											
Certificate	NL0013968241	ING 9.731BS OPENB	EUR											
Certificate	DE000VF8EV35	ING 9.912TS OPENV	EUR											
Certificate	DE000VE2BH68	INGA LEVOPENV	EUR	10,5350	10,5350	10,5350				10,5350				
Certificate	DE000VE2BH84	INGA LEVOPENV	EUR	12,4200	12,4200	12,4200				12,4200				
Certificate	DE000VE2BH35	INGA SHROPENV	EUR	5,6750	5,6750	5,6750				5,6750				
Certificate	NL0009557792	INTEL 12.2TL OPENB	EUR	37,9800	37,9800	37,9800				37,9800				
Certificate	NL0009626548	INTEL 14.1TL OPENB	EUR	36,3800	36,3800	36,3800				36,3800				
Certificate	NL0010379327	INTEL 18.6TL OPENB	EUR	32,6700	32,6700	32,6700				32,6700				
Certificate	NL0010610119	INTEL 21.3TL OPENB	EUR	30,4300	30,4300	30,4300				30,4300				
Certificate	NL0011902838	INTEL32.92BL OPENB	EUR	18,2700	18,2700	18,2700				18,2700				
Certificate	NL0013015365	INTER 10.6TL OPENB	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CU18YP5	INTER10.26TL OPENZ	EUR											
Certificate	DE000CU1CDJ0	INTER11.33TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.32TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.64TL OPENB	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	DE000CE6FQGO	INTER13.39TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.41TL 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	NL0013293160	INTER14.66TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ35K7	INTER15.41TL OPENZ	EUR											
Certificate	NL0013295348	INTER15.67TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU1DD26	INTER16.44TL OPENZ	EUR											
Certificate	NL0013568744	INTER16.67TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013974793	INTER17.95TS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013295926	INTER19.93TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013572092	INTER21.91TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013631641	INTU 198.TL OPENH	EUR	7,1300	7,3200	7,1300			7,3200					
Certificate	NL0013473705	INTU 220.TRLOPENH	EUR	4,6300	4,8300	4,6300			4,8300					
Certificate	NL0013620586	INTU 228.TRLOPENH	EUR	3,9100	4,1000	3,9100			4,1000					
Certificate	NL0013473614	INTU 322.TRSOPENH	EUR	4,7100	4,7100	4,4800			4,4800					
Certificate	NL0013631468	INTU 422.TS OPENH	EUR	14,9600	14,9600	14,7300			14,7300					
Certificate	NL0013797566	INTU 142.1TL OPENH	EUR	12,0500	12,2400	12,0500			12,2400					
Certificate	NL0013775919	INTU 146.2TRLOPENH	EUR	11,3100	11,5100	11,3100			11,5100					
Certificate	NL0013631674	INTU 155.5TL OPENH	EUR	10,8700	11,0600	10,8700			11,0600					
Certificate	NL0013473713	INTU 164.9TRLOPENH	EUR	9,6200	9,8100	9,6200			9,8100					
Certificate	NL0013801004	INTU 169.6TL OPENH	EUR	9,6300	9,8200	9,6300			9,8200					
Certificate	NL0013631658	INTU 183.9TL OPENH	EUR	8,3700	8,5600	8,3700			8,5600					
Certificate	NL0013620602	INTU 185.2TRLOPENH	EUR	7,7800	7,9800	7,7800			7,9800					
Certificate	NL0013620594	INTU 199.5TRLOPENH	EUR	6,4900	6,6800	6,4900			6,6800					
Certificate	NL0013775901	INTU 206.2TRLOPENH	EUR	5,8800	6,0700	5,8800			6,0700					
Certificate	NL0013631633	INTU 212.2TL OPENH	EUR	5,8800	6,0700	5,8800			6,0700					
Certificate	NL0013704141	INTU 213.1TRLOPENH	EUR	5,2500	5,4500	5,2500			5,4500					
Certificate	NL0013631625	INTU 219.3TL OPENH	EUR	5,2500	5,4500	5,2500			5,4500					
Certificate	NL0013631617	INTU 226.4TL OPENH	EUR	4,6300	4,8300	4,6300			4,8300					
Certificate	NL0013631609	INTU 233.5TL OPENH	EUR	4,0100	4,2000	4,0100			4,2000					
Certificate	NL0013620578	INTU 235.2TRLOPENH	EUR	3,2600	3,4600	3,2600			3,4600					
Certificate	NL0013631591	INTU 240.5TL OPENH	EUR	3,3800	3,5800	3,3800			3,5800					
Certificate	NL0013473697	INTU 247.5TRLOPENH	EUR	2,1900	2,3600	2,1900			2,3600					
Certificate	NL0013631583	INTU 247.6TL OPENH	EUR	2,7600	2,9500	2,7600			2,9500					
Certificate	NL0013631575	INTU 254.7TL OPENH	EUR	2,1300	2,3300	2,1300			2,3300					
Certificate	NL0013801921	INTU 254.7TRLOPENH	EUR	1,6100	1,7700	1,6100			1,7700					
Certificate	NL0013806227	INTU 263.3TL OPENH	EUR	1,3900	1,5800	1,3900			1,5800					
Certificate	NL0013806896	INTU 263.3TRLOPENH	EUR	0,8700	1,0400	0,8700			1,0400					
Certificate	NL0013742356	INTU 279.7TRRSOPENH	EUR	0,9200	0,9200	0,6800			0,6800					
Certificate	NL0013740350	INTU 280.5TS OPENH	EUR	1,7400	1,7400	1,5000			1,5000					
Certificate	NL0013740343	INTU 293.9TS OPENH	EUR	2,9900	2,9900	2,7500			2,7500					
Certificate	NL0013473622	INTU 295.1TRRSOPENH	EUR	2,2900	2,2900	2,0600			2,0600					
Certificate	NL0013631526	INTU 309.3TS OPENH	EUR	4,4300	4,4300	4,1900			4,1900					
Certificate	NL0013797558	INTU 323.3TS OPENH	EUR	5,7300	5,7300	5,5000			5,5000					
Certificate	NL0013631518	INTU 323.4TS OPENH	EUR	5,7500	5,7500	5,5100			5,5100					
Certificate	NL0013631500	INTU 337.5TS OPENH	EUR	7,0600	7,0600	6,8300			6,8300					
Certificate	NL0013620560	INTU 349.2TRRSOPENH	EUR	7,1800	7,1800	6,9500			6,9500					
Certificate	NL0013631484	INTU 365.7TS OPENH	EUR	9,6900	9,6900	9,4600			9,4600					
Certificate	NL0013473606	INTU 375.7TRRSOPENH	EUR	9,5800	9,5800	9,3600			9,3600					
Certificate	NL0013620552	INTU 419.2TRRSOPENH	EUR	13,5200	13,5200	13,2900			13,2900					
Certificate	NL0013731011	INTU 563.1TRRSOPENH	EUR	26,5600	26,5600	26,3500			26,3500					
Certificate	NL0013730765	INTU 565.3TS OPENH	EUR	28,3500	28,3500	28,1400			28,1400					
Certificate	NL0013710759	INTU 67.16TL OPENH	EUR	18,6500	18,8500	18,6500			18,8500					
Certificate	NL0013708894	INTU 67.59TRLOPENH	EUR	18,4400	18,6400	18,4400			18,6400					
Certificate	NL0013383300	INVEB 506TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013797574	INVEB 580TS OPENH	EUR	1,5300	1,5400	1,5300			1,5400					
Certificate	NL0013794886	INVEB 586TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000					
Certificate	NL0013607500	INVEB 371.TL OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0013240153	INVEB 396.TL OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013434756	INVEB 527.TS OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0013746068	INVEB 589.TS OPENH	EUR	1,6200	1,6300	1,6200			1,6300					
Certificate	NL0013782782	INVEB119.1TL OPENH	EUR	3,4300	3,4400	3,4300			3,4400					
Certificate	NL0013607559	INVEB278.3TL OPENH	EUR	2,0900	2,1000	2,0900			2,1000					
Certificate	NL0012681829	INVEB287.18L OPENB	EUR											
Certificate	NL0012699862	INVEB318.58L OPENB	EUR											
Certificate	NL0013607534	INVEB324.7TL OPENH	EUR	1,7000	1,7100	1,7000			1,7100					
Certificate	NL0012689947	INVEB349.88L OPENB	EUR											
Certificate	NL0013280563	INVEB381.28L OPENB	EUR											
Certificate	NL0013797582	INVEB382.8TL OPENH	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	NL0013712383	INVEB410.6TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0013568256	INVEB411.48L OPENB	EUR											
Certificate	NL0013459860	INVEB422.3TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013726995	INVEB435.2TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013762016	INVEB441.58L OPENB	EUR											
Certificate	NL0013746084	INVEB448.4TL OPENH	EUR	0,6600	0,6700	0,6600			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	NL0013804289	INVEB462.2TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013973407	INVEB477.6BS OPENB	EUR											
Certificate	NL0013383318	INVEB486.2TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013572605	INVEB517.6BS OPENB	EUR											
Certificate	NL0013430416	INVEB546.7TS OPENH	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	NL0013968258	INVEB557.5BS OPENB	EUR											
Certificate	NL0013607468	INVEB598.3TS OPENH	EUR	1,7200	1,7300	1,7200			1,7300					
Certificate	NL0013607443	INVEB690.4TS OPENH	EUR	2,6600	2,6700	2,6600			2,6700					
Certificate	NL0013740368	INVEB922.7TS OPENH	EUR	5,0400	5,0600	5,0400			5,0600					
Certificate	NL0011813787	INXN 30.5TL OPENB	EUR	51,6950	51,6950	51,6950			51,6950					
Certificate	DE000CU1DYG0	IQ 12.06TL OPENZ	EUR	0,8700	0,9450	0,8700			0,9450					
Certificate	DE000CU1DYH8	IQ 14.05TL OPENZ	EUR	0,5300	0,5950	0,5300			0,5950					
Certificate	DE000CU6G0J7	IRBT 36.55TL OPENZ	EUR	0,9850	1,0950	0,9850			1,0950					
Certificate	DE000CU1FCF3	IRBT 43.55TL OPENZ	EUR	0,6950	0,8050	0,6950			0,8050					
Certificate	DE000CU6G0Y6	IRBT 50.55TL OPENZ	EUR	0,3950	0,4950	0,3950			0,4950					
Certificate	DE000CU1ESN6	IRBT 51.34TL OPENZ	EUR											
Certificate	DE000CE6CB77	ISPMI 1.64TL OPENZ	EUR	0,5550	0,5750	0,5550			0,5750					
Certificate	DE000CJ3NX70	ISPMI1.241TL OPENZ	EUR	0,9450	0,9750	0,9450			0,9750					
Certificate	DE000CJ3N096	ISPMI1.441TL OPENZ	EUR	0,7450	0,7750	0,7450			0,7750					
Certificate	DE000CU1DNN9	ISPMI1.792TL OPENZ	EUR	0,3950	0,4250	0,3950			0,4250					
Certificate	DE000CU1F1T0	ISPMI1.996TL OPENZ	EUR	0,1950	0,2150	0,1950			0,2150					
Certificate	DE000CJ3QG03	JDCOM 13.8TL OPENZ	EUR	1,5200	1,6150	1,5200			1,6150					
Certificate	NL0013631740	JDCOM 17.9TL OPENH	EUR	1,1800	1,2700	1,1800			1,2700					
Certificate	NL0013782790	JDCOM 20.2TL OPENH	EUR	0,9900	1,0700	0,9900			1,0700					
Certificate	NL0013697022	JDCOM 21.9TL OPENH	EUR	0,8400	0,9300	0,8400			0,9300					
Certificate	NL0013287998	JDCOM 23.8BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	DE000CJ3PBJ5	JDCOM15.85TL OPENZ	EUR	1,3400	1,4350	1,3400			1,4350					
Certificate	NL0013790678	JDCOM16.27TL OPENH	EUR	1,3200	1,4100	1,3200			1,4100					
Certificate	NL0013155260	JDCOM17.54BL OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CJ3N1Q7	JDCOM17.83TL OPENZ	EUR	1,1700	1,2650	1,1700			1,2650					
Certificate	DE000CJ3RG77	JDCOM19.81TL OPENZ	EUR	0,9900	1,0850	0,9900			1,0850					
Certificate	DE000CJ3RQR4	JDCOM21.77TL OPENZ	EUR	0,8200	0,9150	0,8200			0,9150					
Certificate	NL0013277916	JDCOM22.24BL OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013790660	JDCOM22.93TL OPENH	EUR	0,7500	0,8400	0,7500			0,8400					
Certificate	DE000CJ3RGJ7	JDCOM23.68TL OPENZ	EUR	0,6600	0,7550	0,6600			0,7550					
Certificate	NL0013453491	JDCOM24.05TL OPENH	EUR	0,6600	0,7400	0,6600			0,7400					
Certificate	NL0013746118	JDCOM25.04TL OPENH	EUR	0,5700	0,6600	0,5700			0,6600					
Certificate	NL0013363336	JDCOM25.35BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013707854	JDCOM26.04TL OPENH	EUR	0,4900	0,5700	0,4900			0,5700					
Certificate	DE000CU1FCA4	JDCOM26.25TL OPENZ	EUR	0,4300	0,5250	0,4300			0,5250					
Certificate	NL0013753551	JDCOM26.87BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013716251	JDCOM27.03TL OPENH	EUR	0,4000	0,4900	0,4000			0,4900					
Certificate	NL0013804297	JDCOM27.87TL OPENH	EUR	0,3300	0,4200	0,3300			0,4200					
Certificate	NL0013799000	JDCOM28.27TL OPENH	EUR											
Certificate	NL0013977770	JDCOM28.36BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013806235	JDCOM28.97TL OPENH	EUR	0,2400	0,3300	0,2400			0,3300					
Certificate	NL0013792435	JDCOM29.62TS OPENH	EUR											
Certificate	NL0013969363	JDCOM30.88BS OPENB	EUR											
Certificate	NL0013391915	JDCOM32.39TS OPENH	EUR	0,4100	0,4100	0,3200			0,3200					
Certificate	NL0013242563	JDCOM32.76TS OPENH	EUR	0,4400	0,4400	0,3600			0,3600					
Certificate	NL0013364128	JDCOM33.38BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013393549	JDCOM33.39TS OPENH	EUR	0,5000	0,5000	0,4200			0,4200					
Certificate	NL0013242910	JDCOM33.76TS OPENH	EUR	0,5400	0,5400	0,4500			0,4500					
Certificate	NL0013794894	JDCOM35.24TS OPENH	EUR	0,6800	0,6800	0,5900			0,5900					
Certificate	NL0013792427	JDCOM35.26TS OPENH	EUR	0,6900	0,6900	0,6000			0,6000					
Certificate	NL0013389406	JDCOM35.77TS OPENH	EUR	0,7300	0,7300	0,6500			0,6500					
Certificate	NL0013373301	JDCOM35.86BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013731383	JDCOM37.35TS OPENH	EUR	0,8900	0,8900	0,8000			0,8000					
Certificate	NL0013393515	JDCOM38.76TS OPENH	EUR	1,0200	1,0200	0,9300			0,9300					
Certificate	NL0013746092	JDCOM43.69TS OPENH	EUR	1,5000	1,5000	1,4100			1,4100					
Certificate	NL0013632912	JDCOM47.62TS OPENH	EUR	1,8800	1,8800	1,7900			1,7900					
Certificate	NL0013710767	JDCOM6.698TL OPENH	EUR	2,1400	2,2300	2,1400			2,2300					
Certificate	DE000CR9PZL9	JOHNS84.94TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CR6XPQ9	JOHNS84.97TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	150,0200	150,0200	150,0200			150,0200					
Certificate	NL0013969074	K S 8TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013971369	K S 6.1TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013755838	K S 10.6TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013566391	K S 11.5TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013968738	K S 13.5TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013583701	K S 15.6TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013362312	K S 17.6TS OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012990212	K S 19.6TS OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012793525	K S 23.6TS OPENB	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CU1FA35	K S 8.42TL OPENZ	EUR	4,3100	4,4250	4,3100			4,4250					
Certificate	DE000CJ3PAE0	K S 10.93TL OPENZ	EUR	1,8100	1,9250	1,8100			1,9250					
Certificate	DE000CU6G163	K S 11.93TL OPENZ	EUR	0,8400	0,9550	0,8400			0,9550					
Certificate	DE000CU1FA43	K S 11.93TL OPENZ	EUR											
Certificate	DE000CU6GRV5	K S 9.932TL OPENZ	EUR	2,8100	2,9150	2,8100			2,9150					
Certificate	DE000CE68QV8	KBC LEVOPENZ	EUR	30,6000	33,3150	30,6000			33,3150					
Certificate	NL0013111917	KBC SHROPEMZ	EUR	40,7700	40,7700	37,0500			37,0500					
Certificate	NL0010903977	KBC 30TL OPENB	EUR	34,2100	34,2100	34,2100			34,2100					
Certificate	NL0013707862	KBC 30TL OPENH	EUR	3,5700	3,6100	3,5700			3,6100					
Certificate	DE000KA1TR19	KBC 40TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1TZM5	KBC 50TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1TLL7	KBC 50TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000KA1TWA7	KBC 55TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1TZN3	KBC 55TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1TLM5	KBC 55TS OPENC	EUR											
Certificate	NL0013406804	KBC 63BOC0320Z	EUR	61,5700	61,5700	61,5700			61,5700					
Certificate	NL0013405988	KBC 63BON0620Z	EUR	61,5300	62,4500	61,5300			62,4500					
Certificate	DE000CP69QC6	KBC 65TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69MJ0	KBC 65TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013406812	KBC 66BOC0620Z	EUR	62,3900	62,3900	62,3900			62,3900					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	65,8500	66,3000	65,8500			66,3000					
Certificate	NL0012796163	KBC 70BON1219Z	EUR											
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	61,4800	61,4800	61,4800			61,4800					
Certificate	NL0013458979	KBC 47.TRLOPEMH	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0010280178	KBC 13.1TL OPENB	EUR	50,0100	50,0100	50,0100			50,0100					
Certificate	NL0013708902	KBC 13.6TRLOPEMH	EUR	4,8100	4,8600	4,8100			4,8600					
Certificate	NL0013710775	KBC 13.7TL OPENH	EUR	4,9900	5,0300	4,9900			5,0300					
Certificate	NL0010284618	KBC 16.4TL OPENB	EUR	45,6100	46,9100	45,6100	456,1000	1	46,9100	10				
Certificate	NL0010517561	KBC 25.1TL OPENB	EUR	38,7800	38,7800	38,7800			38,7800					
Certificate	NL0010903985	KBC 32.8TL OPENB	EUR	31,6700	31,6700	31,6700			31,6700					
Certificate	NL0013746167	KBC 33.2TL OPENH	EUR	3,2900	3,3400	3,2900			3,3400					
Certificate	NL0013746159	KBC 36.2TL OPENH	EUR	3,0300	3,0700	3,0300			3,0700					
Certificate	NL0011934724	KBC 39.5TL OPENH	EUR	2,7400	2,7800	2,7400			2,7800					
Certificate	NL0011916838	KBC 42.18L OPENB	EUR	20,6250	20,6250	20,6250			20,6250					
Certificate	NL0012021166	KBC 43.3TL OPENB	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000CU1FB67	KBC 43.4TL OPENZ	EUR	1,7750	1,8850	1,7750	200,2000	1	1,8850	110				
Certificate	NL0011990361	KBC 45.2TL OPENH	EUR	2,2400	2,2900	2,2400			2,2900					
Certificate	NL0013758329	KBC 45.7TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013788987	KBC 46.9TL OPENH	EUR	2,1000	2,1400	2,1000			2,1400					
Certificate	NL0013758337	KBC 48.3TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0011996996	KBC 48.5TL OPENH	EUR	1,9600	2,0000	1,9600			2,0000					
Certificate	DE000CD63AN6	KBC 48.9TL OPENZ	EUR	12,2350	13,3200	12,2350			13,3200					
Certificate	DE000CU1FKW1	KBC 49.2TL OPENZ	EUR	1,4250	1,5350	1,4250			1,5350					
Certificate	NL0013723828	KBC 50.2TL OPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013758345	KBC 50.8TL OPENB	EUR	1,3800	1,4950	1,3800	414,0000	1	1,4950	300				
Certificate	NL0013735947	KBC 52.8TL OPENH	EUR	1,5800	1,6300	1,5800			1,6300					
Certificate	NL0013766447	KBC 53.2TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013740392	KBC 55.6TL OPENH	EUR	1,3400	1,3800	1,3400			1,3800					
Certificate	NL0013767734	KBC 55.7TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013802788	KBC 57.1TL OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0013978901	KBC 58.2TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013806243	KBC 58.8TL OPENH	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013585458	KBC 61.9TS OPENB	EUR											
Certificate	NL0013440746	KBC 62.3TS OPENH	EUR	1,1700	1,1700	1,1400			1,1400					
Certificate	NL0013111099	KBC 64.5BOC1219Z	EUR	64,1600	64,1800	64,1600			64,1800					
Certificate	DE000CU1B884	KBC 66.4TS OPENZ	EUR	0,5650	0,5650	0,4550	137,5000	1	0,4550	250				
Certificate	NL0013356454	KBC 66.6TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013393630	KBC 66.8TS OPENH	EUR	1,7000	1,7800	1,6600	534,0000	1	1,6600	300				
Certificate	NL0013110786	KBC 70.5BOC1219Z	EUR	69,6900	70,0300	69,6900			70,0300					

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	NL0013797590	KBC 71.2TS OPENH	EUR	2,2100	2,2100	2,1800			2,1800					
Certificate	NL0013794902	KBC 72.9TS OPENH	EUR	2,4100	2,4100	2,3800			2,3800					
Certificate	NL0013788961	KBC 73.1TS OPENH	EUR	2,4400	2,4400	2,4100			2,4100					
Certificate	NL0012555932	KBC 73.5TS OPENH	EUR	2,4800	2,4800	2,4500			2,4500					
Certificate	NL0011994009	KBC 76.2TS OPENH	EUR	2,8000	2,8000	2,7700			2,7700					
Certificate	NL0012676084	KBC 76.4TS OPENB	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0013746126	KBC 84.1TS OPENH	EUR	3,7300	3,7300	3,6900			3,6900					
Certificate	NL0012312987	KBC 96.5TS OPENH	EUR	5,1900	5,1900	5,1500			5,1500					
Certificate	DE000CK6UX27	KBC 11.52TL OPENZ	EUR	50,0750	51,1700	50,0750			51,1700					
Certificate	NL0013742364	KBC 116.4TRSOPENH	EUR	5,4800	5,4800	5,4500			5,4500					
Certificate	DE000CZ79T69	KBC 27.17TL OPENZ	EUR	33,9150	35,0100	33,9150			35,0100					
Certificate	DE000CU1FCW8	KBC 31.23TL OPENZ	EUR	2,9850	3,0950	2,9850			3,0950					
Certificate	NL0013459035	KBC 32.31TRLOPENH	EUR	2,9400	2,9900	2,9400			2,9900					
Certificate	DE000CJ3R8G9	KBC 35.44TL OPENZ	EUR	2,7350	2,8450	2,7350			2,8450					
Certificate	DE000CZ7DPG0	KBC 36.29TL OPENZ	EUR	24,8050	25,9100	24,8050	2585,0000	1	25,9100	100				
Certificate	NL0013459019	KBC 38.18TRLOPENH	EUR	2,3600	2,4000	2,3600			2,4000					
Certificate	NL0011909072	KBC 39.39BL OPENB	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CU1E904	KBC 40.88TL OPENZ	EUR	2,0250	2,1350	2,0250			2,1350					
Certificate	NL0013459001	KBC 41.12TRLOPENH	EUR	2,0600	2,1100	2,0600			2,1100					
Certificate	DE000CU1CDK8	KBC 43.17TL OPENZ	EUR	1,9850	2,0900	1,9850	2010,0000	1	2,0900	1000				
Certificate	NL0013458995	KBC 44.06TRLOPENH	EUR	1,7700	1,8100	1,7700			1,8100					
Certificate	NL0013458987	KBC 45.53TRLOPENH	EUR	1,6200	1,6700	1,6200			1,6700					
Certificate	DE000CD62ME2	KBC 45.93TL OPENZ	EUR	15,1600	16,2600	15,1600			16,2600					
Certificate	NL0012024095	KBC 47.52BL OPENB	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013458961	KBC 48.47TRLOPENH	EUR	1,3300	1,3700	1,3300			1,3700					
Certificate	NL0013757305	KBC 50.03BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013721897	KBC 50.39TRLOPENH	EUR	1,1400	1,1800	1,1400			1,1800					
Certificate	DE000CU1FTK7	KBC 51.38TL OPENZ	EUR	0,9750	1,0850	0,9750			1,0850					
Certificate	NL0013765647	KBC 52.52BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013737455	KBC 52.89TRLOPENH	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	DE000CU1F1U8	KBC 54.38TL OPENZ	EUR	0,6750	0,7850	0,6750			0,7850					
Certificate	NL0013767361	KBC 55.03BL OPENB	EUR	0,7500	0,7850	0,7500	1650,0000	1	0,7850	2200				
Certificate	NL0013742380	KBC 55.69TRLOPENH	EUR	0,6200	0,6700	0,6200			0,6700					
Certificate	DE000CU6GMJ1	KBC 56.25TL OPENZ	EUR	0,7550	0,8550	0,7550			0,8550					
Certificate	DE000CU6G171	KBC 57.36TL OPENZ	EUR	0,3850	0,4950	0,3850			0,4950					
Certificate	NL0013977788	KBC 57.52BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013805427	KBC 58.17TRLOPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0013795974	KBC 59.74TRSOPENH	EUR											
Certificate	NL0013968944	KBC 60.46BS OPENB	EUR											
Certificate	DE000CU1DOW8	KBC 61.51TS OPENZ	EUR											
Certificate	NL0013458888	KBC 62.86TRSOPENH	EUR	0,1700	0,1700	0,1300			0,1300					
Certificate	NL0013357007	KBC 65.44BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013458870	KBC 65.72TRSOPENH	EUR	0,4400	0,4400	0,4100			0,4100					
Certificate	NL0013281397	KBC 67.89BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013458862	KBC 68.58TRSOPENH	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013458854	KBC 71.44TRSOPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	DE000CE6E5Z8	KBC 72.38TS OPENZ	EUR	1,1550	1,1550	1,0450			1,0450					
Certificate	NL0013364144	KBC 72.79BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013458847	KBC 74.29TRSOPENH	EUR	1,2700	1,2700	1,2400			1,2400					
Certificate	NL0013377104	KBC 77.71BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013458839	KBC 80.01TRSOPENH	EUR	1,8400	1,8400	1,8100			1,8100					
Certificate	NL0013458821	KBC 85.72TRSOPENH	EUR	2,4200	2,4200	2,3800			2,3800					
Certificate	DE000CU1F2H3	KBCA 37.7TL OPENZ	EUR											
Certificate	NL0013364136	KBCA 44.6BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CD62Z82	KBCA 22.34TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 24.88TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 27.41TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.34BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3R8F1	KBCA 29.56TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 31.39BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CD63Z57	KBCA 32.17TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 33.43BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3RCZ7	KBCA 33.54TL OPENZ	EUR											
Certificate	NL0013764616	KBCA 35.44BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1FSF9	KBCA 35.54TL OPENZ	EUR											
Certificate	NL0013767353	KBCA 37.45BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013356991	KBCA 41.65BS OPENB	EUR	0,1600	0,1600	0,1100	640,0000	1	0,1100	4000				
Certificate	DE000CU1FPV2	KBCA 43.84TS OPENZ	EUR											
Certificate	NL0013377096	KBCA 47.55BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU6GOW0	KBCA 48.34TS OPENZ	EUR											
Certificate	NL0012265763	KER 252.TL OPENB	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	NL0013762495	KER 425.TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012261069	KER 232.7TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0012272058	KER 261.3TL OPENB	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	DE000CJ3N2X1	KER 274.2TL OPENZ	EUR	3,9700	4,2650	3,9700				4,2650				
Certificate	NL0012493597	KER 280.2TL OPENB	EUR	24,4600	24,4600	24,4600				24,4600				
Certificate	NL0012500508	KER 308.6TL OPENB	EUR	21,6100	21,6100	21,6100				21,6100				
Certificate	DE000CU1FHN6	KER 314.6TL OPENZ	EUR	3,1700	3,4550	3,1700				3,4550				
Certificate	NL0012502991	KER 318.1TL OPENB	EUR	20,6600	20,6600	20,6600				20,6600				
Certificate	NL0012503007	KER 327.7TL OPENB	EUR	19,7000	19,7000	19,7000				19,7000				
Certificate	NL0012779102	KER 346.4TL OPENB	EUR	17,8300	17,8300	17,8300				17,8300				
Certificate	NL0013286883	KER 354.7TL OPENB	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CJ3PLH0	KER 359.8TL OPENZ	EUR	2,2700	2,5550	2,2700	2500,0000	1	2,5550	1000				
Certificate	NL0013284219	KER 380.1TL OPENB	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CJ3R4Q7	KER 409.6TL OPENZ	EUR	1,2800	1,5650	1,2800				1,5650				
Certificate	NL0013289549	KER 410.2TL OPENB	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	NL0013977002	KER 439.5TL OPENB	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013978919	KER 454.5TL OPENB	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013974801	KER 469.8TS OPENB	EUR											
Certificate	NL0013585466	KER 498.8TS OPENB	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013583719	KER 528.5TS OPENB	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013368806	KER 557.9TS OPENB	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	NL0013577422	KER 588.6TS OPENB	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000CJ3Q271	KGF 1.435TL OPENZ	EUR	0,8300	0,9300	0,8300				0,9300				
Certificate	DE000CU1BXX1	KGF 1.786TL OPENZ	EUR	0,4300	0,5300	0,4300				0,5300				
Certificate	DE000CJ3NOE5	KIN 31.31TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.28TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.09TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.42BL OPENB	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0013004393	KIN 42.49BL OPENB	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CE6D3A7	KIN 43.38TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.56BL OPENB	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CU1EB84	KIN 46.98TL OPENZ	EUR											
Certificate	NL0013581523	KIN 48.57BL OPENB	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	DE000CU1EV23	KIN 50.89TL OPENZ	EUR											
Certificate	NL0013763717	KIN 51.59BL OPENB	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013975691	KIN 54.59BL OPENB	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	DE000CU6G0R0	KIN 55.39TL OPENZ	EUR											
Certificate	NL0012993042	KIN 59.66BS OPENB	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0013763758	KIN 64.64BS OPENB	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0012031355	KLPIR 23.6TL OPENB	EUR											
Certificate	DE000CV8B979	KLPIR18.95TL OPENZ	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0013588890	KLPIR23.35BL OPENB	EUR											
Certificate	DE000CE6E8X7	KLPIR23.96TL OPENZ	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	NL0013565278	KLPIR24.85BL OPENB	EUR											
Certificate	NL0013288004	KLPIR26.37BL OPENB	EUR											
Certificate	DE000CU6GHT0	KLPIR26.95TL OPENZ	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013768245	KLPIR27.87BL OPENB	EUR											
Certificate	NL0013769342	KLPIR29.37BL OPENB	EUR											
Certificate	NL0012977847	KLPIR33.07BS OPENB	EUR											
Certificate	NL0013373319	KLPIR36.01BS OPENB	EUR											
Certificate	DE000CJ3R816	KNIN 100.2TL OPENZ	EUR	4,7150	4,7500	4,7150				4,7500				
Certificate	DE000CJ3RAQ0	KNIN 114.9TL OPENZ	EUR	3,4150	3,4500	3,4150				3,4500				
Certificate	DE000CU1CTN8	KNIN 129.8TL OPENZ	EUR	2,1050	2,1300	2,1050				2,1300				
Certificate	DE000CJ3QCA2	KNIN 85.28TL OPENZ	EUR	6,0300	6,0600	6,0300				6,0600				
Certificate	NL0013110455	KPN LEVOPENZ	EUR	102,2100	102,9000	102,2100				102,9000				
Certificate	NL0010446142	KPN 1TL OPENB	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000KA1TZK9	KPN 3TS OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000KA1TQZ6	KPN 3TS OPENC	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010248548	KPN 4TS OPENB	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR											
Certificate	DE000CU1BYQ3	KPN 1.8TL OPENZ	EUR	1,2400	1,2450	1,2400				1,2450				
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000KA47QY1	KPN 2.5TL OPENC	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000KA1TQY9	KPN 2.5TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000KA1TZJ1	KPN 2.5TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0013578941	KPN 2.8BOC0320B	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1TR01	KPN 3.5TS OPENC	EUR	1,1100	1,1100	1,1100								
Certificate	DE000KA1TZL7	KPN 3.5TS OPENC	EUR	1,1100	1,1100	1,1100								
Certificate	DE000KA1S1B8	KPN 3.5TS OPENC	EUR	0,5200	0,5200	0,5200								
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,3900	0,3900	0,3900								
Certificate	DE000KA47QZ8	KPN 3.5TS OPENC	EUR	1,1200	1,1200	1,1200								
Certificate	NL0009809987	KPN 6.8TS OPENB	EUR	4,5100	4,5100	4,5100								
Certificate	NL0013782832	KPN 0.71TL OPENH	EUR	2,3000	2,3000	2,2900								
Certificate	NL0010887550	KPN 1.16TL OPENB	EUR	1,8700	1,8700	1,8700								
Certificate	NL0010893657	KPN 1.48TL OPENB	EUR	1,5700	1,5700	1,5700								
Certificate	NL0013782824	KPN 1.55TL OPENH	EUR	1,5200	1,5200	1,5100								
Certificate	NL0013775943	KPN 1.65TRLOPENH	EUR	1,3500	1,3500	1,3400								
Certificate	NL0013782816	KPN 1.69TL OPENH	EUR	1,3900	1,3900	1,3800								
Certificate	NL0010923660	KPN 1.74TL OPENB	EUR	1,3300	1,3300	1,3300								
Certificate	DE000CZ7E039	KPN 1.75TL OPENZ	EUR	1,1900	1,1950	1,1900								
Certificate	NL0013782808	KPN 1.83TL OPENH	EUR	1,2600	1,2600	1,2500								
Certificate	NL0012893267	KPN 1.98TL OPENH	EUR	1,1100	1,1100	1,1100								
Certificate	DE000CU1FD65	KPN 2.03TL 1219Z	EUR	0,9300	0,9350	0,9300								
Certificate	NL0010931887	KPN 2.03TL OPENB	EUR	1,0600	1,0600	1,0600								
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	1,0100	1,0100	1,0000								
Certificate	DE000CV88C20	KPN 2.13TL OPENZ	EUR											
Certificate	DE000CU1CDL6	KPN 2.14TL OPENZ	EUR	0,9100	0,9150	0,9100								
Certificate	NL0013434806	KPN 2.18TL OPENH	EUR	0,9200	0,9200	0,9200								
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,8600	0,8600	0,8500								
Certificate	DE000CU1FD73	KPN 2.23TL 1219Z	EUR	0,7300	0,7350	0,7300								
Certificate	DE000KA1TQX1	KPN 2.25TL OPENC	EUR	1,0500	1,0500	1,0500								
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,7700	0,7700	0,7700								
Certificate	NL0013746175	KPN 2.27TL OPENH	EUR	0,8500	0,8500	0,8400								
Certificate	NL0013607708	KPN 2.35TL OPENH	EUR	0,7600	0,7600	0,7600								
Certificate	NL0013607690	KPN 2.42TL OPENH	EUR	0,7000	0,7000	0,6900								
Certificate	DE000CU1FD81	KPN 2.43TL 1219Z	EUR	0,5300	0,5350	0,5300								
Certificate	DE000CU1BV91	KPN 2.49TL OPENZ	EUR	0,5800	0,5850	0,5800								
Certificate	NL0013235518	KPN 2.52TL OPENH	EUR	0,6100	0,6100	0,6000								
Certificate	NL0013697063	KPN 2.62TL OPENH	EUR	0,5100	0,5100	0,5100								
Certificate	DE000CV6GRQ5	KPN 2.63TL 1219Z	EUR	0,3300	0,3350	0,3300								
Certificate	NL0013723836	KPN 2.71TL OPENH	EUR	0,4300	0,4300	0,4300								
Certificate	DE000KA476D3	KPN 2.75TL OPENC	EUR	0,2200	0,2200	0,2200								
Certificate	DE000KA47UA3	KPN 2.75TL OPENC	EUR	0,6300	0,6300	0,6300								
Certificate	NL0013801947	KPN 2.81TRLOPENH	EUR	0,2100	0,2100	0,2000								
Certificate	NL0013799018	KPN 2.83TL OPENH	EUR	0,3200	0,3200	0,3100								
Certificate	DE000VF2Q143	KPN 2.86TL OPENV	EUR	0,1100	0,1100	0,1100								
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,8600	2,8600	2,8600								
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,8600	2,8650	2,8600								
Certificate	NL0013759558	KPN 2.89BOC0620B	EUR	2,8200	2,8200	2,8200								
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,9300	2,9350	2,9300								
Certificate	NL0012369805	KPN 2.95TS OPENH	EUR											
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,9400	2,9450	2,9400								
Certificate	NL0013469364	KPN 3.02TRSOPENH	EUR	0,1400	0,1400	0,1400								
Certificate	NL0013632920	KPN 3.14TS OPENH	EUR	0,4600	0,4600	0,4600								
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,1500	0,1500	0,1500								
Certificate	NL0013631765	KPN 3.28TS OPENH	EUR	0,6100	0,6100	0,6100								
Certificate	NL0013699762	KPN 3.41TS OPENH	EUR	0,7500	0,7500	0,7500								
Certificate	NL0013794910	KPN 3.56TS OPENH	EUR	0,9000	0,9000	0,9000								
Certificate	NL0013786114	KPN 3.57TS OPENH	EUR	0,9200	0,9200	0,9200								
Certificate	NL0013735954	KPN 3.61TS OPENH	EUR	0,9600	0,9600	0,9600								
Certificate	NL0013607658	KPN 3.91TS OPENH	EUR	1,2800	1,2800	1,2800								
Certificate	NL0013710783	KPN 5.35TS OPENH	EUR	2,8500	2,8500	2,8500								
Certificate	NL0013708910	KPN 6.814TRLOPENH	EUR	2,3200	2,3200	2,3100								
Certificate	NL0013469570	KPN 1.479TRLOPENH	EUR	1,5200	1,5200	1,5100								
Certificate	NL0012775076	KPN 1.502BL OPENB	EUR	1,5000	1,5000	1,5000								
Certificate	NL0012684468	KPN 1.657BL OPENB	EUR	1,3400	1,3400	1,3400								
Certificate	DE000CZ7D080	KPN 1.671TL OPENZ	EUR	1,2700	1,2750	1,2700								
Certificate	NL0012016182	KPN 1.813BL OPENB	EUR	1,1800	1,1800	1,1800								
Certificate	NL0013603442	KPN 1.833TRLOPENH	EUR	1,1700	1,1700	1,1600								
Certificate	DE000CR4GYN8	KPN 1.849TL OPENZ	EUR	1,0900	1,0950	1,0900								
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,1800	1,1800	1,1800								
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,2100	1,2100	1,2000								
Certificate	NL0011443270	KPN 1.975BL OPENB	EUR	1,0100	1,0100	1,0100								
Certificate	NL0013469562	KPN 1.983TRLOPENH	EUR	1,0200	1,0200	1,0100								
Certificate	DE000CR4H3S9	KPN 2.045TL OPENZ	EUR	0,9000	0,9050	0,9000								
Certificate	NL0013469554	KPN 2.084TRLOPENH	EUR	0,9200	0,9200	0,9100								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001298918	KPN 2.149BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013469547	KPN 2.185TRLOPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3PV56	KPN 2.246TL OPENZ	EUR	0,7000	0,7050	0,7000			0,7050					
Certificate	NL0013469539	KPN 2.286TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013289168	KPN 2.295TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013289382	KPN 2.302BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VAVCTM4	KPN 2.328TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3R4R5	KPN 2.348TL OPENZ	EUR	0,6000	0,6000	0,5950			0,5950					
Certificate	NL0013469521	KPN 2.387TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3R5K7	KPN 2.446TL OPENZ	EUR	0,5000	0,5050	0,5000			0,5050					
Certificate	NL0013469513	KPN 2.448TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013289838	KPN 2.455BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013469497	KPN 2.488TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013586019	KPN 2.545TL OPENB	EUR	0,5700	0,5700	0,5700	855,0000	1	0,5700	1500				
Certificate	DE000CU1EV59	KPN 2.549TL OPENZ	EUR	0,4000	0,4050	0,4000			0,4050					
Certificate	DE000VF8EX90	KPN 2.553TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013633977	KPN 2.573TRLOPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013748965	KPN 2.606BL OPENB	EUR	0,4000	0,4000	0,3900	8000,0000	1	0,3900	20000				
Certificate	DE000CU1E6B8	KPN 2.647TL OPENZ	EUR	0,3000	0,3050	0,3000			0,3050					
Certificate	DE000VF81X45	KPN 2.654TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013704190	KPN 2.654TRLOPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013777493	KPN 2.729TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013967441	KPN 2.757BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VE15PL3	KPN 2.758TL OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU6GTA5	KPN 2.794TL OPENZ	EUR	0,1600	0,1600	0,1550			0,1550					
Certificate	NL0013967839	KPN 2.795TL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU1DYX5	KPN 2.801TL OPENZ	EUR											
Certificate	NL0013801939	KPN 2.884TRLOPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	NL0013469372	KPN 2.924TRSOPENH	EUR											
Certificate	DE000CU1F1X2	KPN 2.952TS OPENZ	EUR											
Certificate	NL0013162654	KPN 2.977TS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013569486	KPN 3.024BS OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013469356	KPN 3.119TRSOPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR											
Certificate	DE000CN6KQ63	KPN 3.196TS OPENZ	EUR	0,2700	0,2700	0,2650			0,2650					
Certificate	NL0013469349	KPN 3.218TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013376080	KPN 3.302TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013469331	KPN 3.317TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012269484	KPN 3.319BS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013469323	KPN 3.415TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1DYY3	KPN 3.441TS OPENZ	EUR	0,5100	0,5100	0,5050			0,5050					
Certificate	NL0013734049	KPN 3.591TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013289911	KPN 3.612BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013469315	KPN 3.909TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013704182	KPN 5.361TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013015910	KVV 10.7TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0013278609	KVV 12.7TL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013285513	KVV 13.3TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013285521	KVV 13.8TL OPENB	EUR	0,9200	0,9650	0,9200	460,0000	1	0,9650	500				
Certificate	NL0013976053	KVV 15.9TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013762644	KVV 18.6TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013296981	KVV 20.6TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013352909	KVV 22.6TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3QT73	KVV 8.38TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.33TL OPENZ	EUR											
Certificate	DE000CU1FSG7	KVV 9.55TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.41TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVV 10.56TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.47TL OPENZ	EUR											
Certificate	DE000CU1FRT2	KVV 11.64TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVV 12.63TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVV 13.68TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVV 14.69TL OPENZ	EUR	0,7700	0,7700	0,7700	263,3400	1	0,7700	342				
Certificate	DE000CU6GV53	KVV 15.69TL OPENZ	EUR											
Certificate	DE000CU6GQF0	LAGAR14.24TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU6GQG8	LAGAR17.24TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013969124	LAGAR21.46TS OPENB	EUR	3,0300	3,2600	2,8400	55245,0000	15	2,8400	18000				
Certificate	NL0013608128	LANXE 31.1TL OPENH	EUR	3,0100	3,0500	3,0100			3,0500					

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	NL0013786148	LANXE 47.1TL OPENH	EUR	1,5200	1,5500	1,5200			1,5500					
Certificate	NL0013746316	LANXE 71.6TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013746308	LANXE114.6TS OPENH	EUR	6,4400	6,4500	6,4400			6,4500					
Certificate	NL0013740459	LANXE117.8TS OPENH	EUR	6,7900	6,8000	6,7900			6,8000					
Certificate	NL0013710874	LANXE13.23TL OPENH	EUR	4,6900	4,7200	4,6900			4,7200					
Certificate	DE000CJ3QVC8	LANXE31.13TL OPENZ	EUR	2,7300	2,8200	2,7300			2,8200					
Certificate	NL0013746324	LANXE34.43TL OPENH	EUR	2,7000	2,7400	2,7000			2,7400					
Certificate	DE000CJ3PAH3	LANXE38.18TL OPENZ	EUR	2,0200	2,1200	2,0200			2,1200					
Certificate	NL0011927900	LANXE38.52TL OPENH	EUR	2,3200	2,3600	2,3200			2,3600					
Certificate	NL0013229107	LANXE42.54TL OPENH	EUR	1,9400	1,9800	1,9400			1,9800					
Certificate	DE000CU1DSN6	LANXE45.16TL OPENZ	EUR	1,3300	1,4200	1,3300			1,4200					
Certificate	NL0013608110	LANXE45.23TL OPENH	EUR	1,6900	1,7300	1,6900			1,7300					
Certificate	NL0013706435	LANXE48.68TL OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013731441	LANXE50.47TL OPENH	EUR	1,2000	1,2400	1,2000			1,2400					
Certificate	NL0013789076	LANXE52.16TL OPENH	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	NL0013801038	LANXE54.07TL OPENH	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0013804347	LANXE55.85TL OPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0013782998	LANXE58.66TS OPENH	EUR											
Certificate	NL0013079353	LANXE61.68TS OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0012897979	LANXE65.03TS OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0013797616	LANXE67.88TS OPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0012894281	LANXE67.91TS OPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0013740467	LANXE73.64TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013608045	LANXE84.13TS OPENH	EUR	3,1700	3,1800	3,1700			3,1800					
Certificate	DE000VE2BJ17	LCO LEVOPENV	EUR	9,0700	9,8600	9,0700			9,8600					
Certificate	DE000VE2BKD5	LCO SHROPENV	EUR	9,8000	9,8000	9,4500			9,4500					
Certificate	DE000VE2BJ33	LCO SHROPENV	EUR	6,2500	6,2500	5,9100			5,9100					
Certificate	DE000VE2BJD7	LCO SHROPENV	EUR	7,8950	7,8950	7,3950			7,3950					
Certificate	DE000VE2BHJ8	LCO SHROPENV	EUR	8,6050	8,6050	8,2150			8,2150					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	NL0013737638	LEGRD 130.TRSOPENH	EUR	6,2200	6,2200	6,1000			6,1000					
Certificate	NL0013594922	LEGRD 68.3TRSOPEH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013708977	LEGRD15.67TRLOPEH	EUR	5,2500	5,3500	5,2500			5,3500					
Certificate	NL0013787153	LEGRD35.05TRLOPEH	EUR	3,3100	3,4100	3,3100			3,4100					
Certificate	DE000CJ3P9F1	LEGRD35.92TL OPENZ	EUR	3,1750	3,3350	3,1750			3,3350					
Certificate	NL0013595028	LEGRD38.27TRLOPEH	EUR	2,9900	3,0900	2,9900			3,0900					
Certificate	DE000CV89NE5	LEGRD41.71TL OPENZ	EUR											
Certificate	NL0013595010	LEGRD44.65TRLOPEH	EUR	2,3500	2,4500	2,3500			2,4500					
Certificate	DE000CJ3RSC2	LEGRD47.46TL OPENZ	EUR	2,0250	2,1850	2,0250			2,1850					
Certificate	NL0013704224	LEGRD48.51TRLOPEH	EUR	1,9700	2,0600	1,9700			2,0600					
Certificate	NL0013595002	LEGRD51.03TRLOPEH	EUR	1,7100	1,8100	1,7100			1,8100					
Certificate	NL0013620677	LEGRD52.92TRLOPEH	EUR	1,5300	1,6200	1,5300			1,6200					
Certificate	DE000CJ3SMH2	LEGRD53.43TL OPENZ	EUR	1,4350	1,5850	1,4350			1,5850					
Certificate	NL0013620669	LEGRD54.57TRLOPEH	EUR	1,3600	1,4600	1,3600			1,4600					
Certificate	NL0013594997	LEGRD57.41TRLOPEH	EUR	1,0800	1,1700	1,0800			1,1700					
Certificate	NL0013720956	LEGRD60.33TRLOPEH	EUR	0,7900	0,8800	0,7900			0,8800					
Certificate	DE000CU1FUA6	LEGRD60.41TL OPENZ	EUR	0,7350	0,8950	0,7350			0,8950					
Certificate	NL0013733058	LEGRD62.05TRLOPEH	EUR	0,6200	0,7100	0,6200			0,7100					
Certificate	NL0013801962	LEGRD64.17TRLOPEH	EUR	0,4300	0,5100	0,4300			0,5100					
Certificate	NL0013594914	LEGRD74.51TRSOPEH	EUR	0,6800	0,6800	0,5600			0,5600					
Certificate	NL0013620651	LEGRD80.84TRSOPEH	EUR	1,3100	1,3100	1,1900			1,1900					
Certificate	NL0013603483	LEGRD89.42TRSOPEH	EUR	2,1600	2,1600	2,0500			2,0500					
Certificate	NL0013620644	LEGRD97.01TRSOPEH	EUR	2,9200	2,9200	2,8100			2,8100					
Certificate	DE000CJ3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CU1DQE1	LHN 29.77TL OPENZ	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 34.81TL OPENZ	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	DE000CJ3SNZ2	LHN 39.29TL OPENZ	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	DE000CU1D096	LHNS 35.2TL OPENZ	EUR	2,4650	2,5300	2,4650			2,5300					
Certificate	DE000CJ3Q7W9	LHNS 25.26TL OPENZ	EUR	4,2250	4,2800	4,2250			4,2800					
Certificate	DE000CJ3PFH2	LHNS 30.22TL OPENZ	EUR	3,3450	3,4100	3,3450			3,4100					
Certificate	DE000CV8AV69	LHNS 34.82TL OPENZ	EUR											
Certificate	DE000CJ3RVW4	LHNS 40.67TL OPENZ	EUR	1,5050	1,5600	1,5050			1,5600					
Certificate	DE000KA1THU6	LIGHT 18TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA47R02	LIGHT 18TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1TE97	LIGHT 20TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TR35	LIGHT 20TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					

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	DE000KA47UB1	LIGHT 26TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA471W4	LIGHT 26TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1TZP8	LIGHT 28TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP692X3	LIGHT 32TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP685F7	LIGHT 32TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1S6N2	LIGHT 32TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1TAZ0	LIGHT 34TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013976319	LIGHT 24.58S OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU1D286	LIGHT 25.5TL OPENZ	EUR											
Certificate	NL0013967581	LIGHT 26.58S OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013584394	LIGHT 29.2TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3N294	LIGHT12.47TL OPENZ	EUR											
Certificate	NL0012025951	LIGHT15.59TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	DE000CV88KN4	LIGHT15.81TL OPENZ	EUR	1,6600	1,6600	1,6250			1,6250					
Certificate	DE000CD611L5	LIGHT15.98TL OPENZ	EUR	9,1650	9,1650	9,0100			9,0100					
Certificate	NL0013018716	LIGHT16.87TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000CJ3NOA3	LIGHT17.31TL OPENZ	EUR	1,3600	1,3600	1,3250			1,3250					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	7,7700	7,7700	7,5800			7,5800					
Certificate	NL0012026231	LIGHT17.69TL OPENB	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CD611K7	LIGHT18.09TL OPENZ	EUR	7,1850	7,1850	7,0300			7,0300					
Certificate	DE000CJ3RSL3	LIGHT18.79TL OPENZ	EUR	1,0600	1,0600	1,0350			1,0350					
Certificate	NL0013281694	LIGHT18.89TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013290067	LIGHT19.88TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3R9C6	LIGHT20.28TL OPENZ	EUR	0,7700	0,7700	0,7350			0,7350					
Certificate	NL0013586456	LIGHT20.53BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013290075	LIGHT20.89TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013291511	LIGHT21.53BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3SIZ0	LIGHT21.77TL OPENZ	EUR	0,4700	0,4800	0,4450	240,0000	1	0,4450	500				
Certificate	NL0013371040	LIGHT21.89TL OPENB	EUR	0,7200	0,7200	0,6900	843,0000	2	0,7150	1200				
Certificate	NL0013372758	LIGHT22.55BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013373038	LIGHT22.89TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CU1EXH8	LIGHT23.26TL OPENZ	EUR	0,1800	0,1800	0,1550			0,1550					
Certificate	NL0013587959	LIGHT23.54BL OPENB	EUR											
Certificate	NL0013976111	LIGHT23.87TL OPENB	EUR											
Certificate	NL0013974975	LIGHT25.23TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU6GSV3	LIGHT26.54TS OPENZ	EUR	0,5200	0,5450	0,5200			0,5450					
Certificate	DE000CV89NNH8	LIGHT26.93TS OPENZ	EUR											
Certificate	NL0013585524	LIGHT27.21TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013376676	LIGHT28.48BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV4YYX4	LIGHT29.54TS OPENZ	EUR	1,1100	1,1450	1,1100			1,1450					
Certificate	DE000CQ5BOK9	LIGHT29.94TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013571169	LIGHT30.47BS OPENB	EUR	1,3600	1,3750	1,3600	1020,0000	1	1,3750	750				
Certificate	NL0013584402	LIGHT31.19TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CU1CS87	LIGHT33.03TS OPENZ	EUR	1,8100	1,8350	1,8100			1,8350					
Certificate	NL0012690796	LIGHT33.16TS OPENB	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	DE000CE6DD58	LINDE105.3TL OPENZ	EUR	11,0200	11,2100	11,0200			11,2100					
Certificate	NL0011935630	LINDE124.2TL OPENH	EUR	9,5500	9,7100	9,5500			9,7100					
Certificate	DE000CJ3NP39	LINDE124.6TL OPENZ	EUR	8,0300	8,2300	8,0300			8,2300					
Certificate	DE000CU1CMX2	LINDE149.5TL OPENZ	EUR	2,7400	2,8650	2,7400			2,8650					
Certificate	DE000CN6GLP9	LINDE69.04TL OPENZ	EUR	16,5900	16,7950	16,5900			16,7950					
Certificate	DE000CD62LA2	LINDE88.18TL OPENZ	EUR	13,6500	13,8450	13,6500			13,8450					
Certificate	DE000CE6CBE4	LISP 4719TL OPENZ	EUR	2,3150	2,3150	2,2700			2,2700					
Certificate	DE000CE6E3M1	LISP 5310TL OPENZ	EUR	1,7750	1,7750	1,7300			1,7300					
Certificate	DE000CU1CAY5	LISP 6106TL OPENZ	EUR	1,0550	1,0550	1,0100			1,0100					
Certificate	DE000CU1EP96	LISP 6903TL OPENZ	EUR	0,3350	0,3350	0,2900			0,2900					
Certificate	DE000CJ3RDJ9	LLOYD0.315TL OPENZ	EUR	3,0550	3,4350	3,0550			3,4350					
Certificate	DE000CJ3NX21	LLOYD0.371TL OPENZ	EUR	2,4150	2,7850	2,4150			2,7850					
Certificate	DE000CN6J8W5	LLOYD0.428TL OPENZ	EUR	1,7650	2,1250	1,7650			2,1250					
Certificate	DE000CU1FOH7	LLOYD0.492TL OPENZ	EUR	1,0350	1,3850	1,0350			1,3850					
Certificate	DE000CR9SBA7	LMRTN217.2TL OPENZ	EUR	3,7700	3,7700	3,7600			3,7600					
Certificate	DE000CN6KY97	LMRTN238.4TL OPENZ	EUR	3,2900	3,2900	3,2800			3,2800					
Certificate	DE000CJ3RJT5	LOGIT19.45TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CJ3QC31	LOGIT22.84TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CJ3N4Q1	LOGIT26.72TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CJ3RYQ0	LOGIT30.64TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CU1BTC3	LOGIT35.09TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013707136	LOREA 140.TRLOPENH	EUR	10,5200	10,5200	10,4200			10,4200					
Certificate	NL0013621410	LOREA 213.TRLOPENH	EUR	3,2500	3,2500	3,1400			3,1400					
Certificate	NL0013972623	LOREA 256.TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013609084	LOREA124.8TL OPENH	EUR	12,9100	12,9100	12,8000			12,8000					
Certificate	NL0010913471	LOREA125.6TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600					

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	NL0013773914	LOREA146.7TL OPENH	EUR	10,8600	10,8600	10,7600			10,7600					
Certificate	DE000CR6VDJ8	LOREA148.9TL OPENZ	EUR	4,7650	4,7850	4,7650			4,7850					
Certificate	NL0013609050	LOREA162.2TL OPENH	EUR	9,4200	9,4200	9,3200			9,3200					
Certificate	NL0013636087	LOREA165.9TRL OPENH	EUR	7,9400	7,9400	7,8300			7,8300					
Certificate	NL0013801137	LOREA175.1TL OPENH	EUR	8,2300	8,2300	8,1200			8,1200					
Certificate	NL0012779847	LOREA177.3TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CJ3NP47	LOREA178.7TL OPENZ	EUR	6,5600	6,5900	6,5600			6,5900					
Certificate	NL0013704653	LOREA185.5TRL OPENH	EUR	5,9700	5,9700	5,8600			5,8600					
Certificate	NL0013381015	LOREA188.1TL OPENH	EUR	7,0100	7,0100	6,9100			6,9100					
Certificate	NL0013621428	LOREA194.2TRL OPENH	EUR	5,1000	5,1000	5,0000			5,0000					
Certificate	NL0013289176	LOREA197.6TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013234057	LOREA198.8TL OPENH	EUR	6,0200	6,0200	5,9100			5,9100					
Certificate	NL0013595523	LOREA205.1TRL OPENH	EUR	4,0300	4,0300	3,9200			3,9200					
Certificate	NL0013783145	LOREA205.6TL OPENH	EUR	5,3800	5,3800	5,2800			5,2800					
Certificate	NL0013729858	LOREA212.1TL OPENH	EUR	4,7800	4,7800	4,6700			4,6700					
Certificate	DE000CU1BZ56	LOREA213.6TL OPENZ	EUR	3,0900	3,1350	3,0900			3,1350					
Certificate	NL0013364904	LOREA217.6TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013381007	LOREA218.4TL OPENH	EUR	4,2000	4,2000	4,0900			4,0900					
Certificate	NL0013621402	LOREA219.3TRL OPENH	EUR	2,6400	2,6400	2,5400			2,5400					
Certificate	NL0013704646	LOREA226.1TRL OPENH	EUR	2,0300	2,0300	1,9200			1,9200					
Certificate	NL0013699903	LOREA226.4TL OPENH	EUR	3,4400	3,4400	3,3400			3,3400					
Certificate	NL0013755853	LOREA227.6TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013727167	LOREA232.7TL OPENH	EUR	2,8600	2,8600	2,7500			2,7500					
Certificate	NL0013728108	LOREA233.2TRL OPENH	EUR	1,4000	1,4000	1,2900			1,2900					
Certificate	NL0013761679	LOREA237.5TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013799133	LOREA240.5TL OPENH	EUR	2,1400	2,1400	2,0300			2,0300					
Certificate	NL0013802036	LOREA243.8TRL OPENH	EUR											
Certificate	NL0013796071	LOREA252.4TRSOPEH	EUR	0,8600	0,8900	0,8600			0,8900					
Certificate	NL0013795024	LOREA257.9TS OPENH	EUR	3,4100	3,4600	3,4100			3,4600					
Certificate	NL0013595457	LOREA264.8TRSOPEH	EUR	2,0700	2,1100	2,0700			2,1100					
Certificate	NL0013356470	LOREA270.7TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013383508	LOREA272.7TS OPENH	EUR	5,0100	5,0600	5,0100			5,0600					
Certificate	NL0013595440	LOREA277.4TRSOPEH	EUR	3,3200	3,3600	3,3200			3,3600					
Certificate	NL0012536759	LOREA282.1TS OPENH	EUR	6,0300	6,0700	6,0300			6,0700					
Certificate	NL0012546501	LOREA283.7TS OPENH	EUR	6,2000	6,2500	6,2000			6,2500					
Certificate	NL0013722002	LOREA290.7TRSOPEH	EUR	4,6300	4,6700	4,6300			4,6700					
Certificate	NL0013727159	LOREA297.1TS OPENH	EUR	7,6400	7,6900	7,6400			7,6900					
Certificate	NL0013595432	LOREA302.7TRSOPEH	EUR	5,8300	5,8700	5,8300			5,8700					
Certificate	NL0013786353	LOREA311.2TS OPENH	EUR	9,1700	9,2200	9,1700			9,2200					
Certificate	NL0013783137	LOREA311.2TS OPENH	EUR	9,1700	9,2100	9,1700			9,2100					
Certificate	NL0012864854	LOREA312.7TS OPENH	EUR	9,3300	9,3800	9,3300			9,3800					
Certificate	NL0013791593	LOREA315.7TRSOPEH	EUR	7,1300	7,1800	7,1300			7,1800					
Certificate	NL0013773906	LOREA341.8TS OPENH	EUR	12,4700	12,5200	12,4700			12,5200					
Certificate	NL0013621394	LOREA346.1TRSOPEH	EUR	10,1800	10,2200	10,1800			10,2200					
Certificate	NL0013621386	LOREA370.9TRSOPEH	EUR	12,6500	12,6900	12,6500			12,6900					
Certificate	NL0013450323	LOREA386.6TS OPENH	EUR	17,3100	17,3600	17,3100			17,3600					
Certificate	NL0013733116	LOREA497.4TRSOPEH	EUR	25,3000	25,3400	25,3000			25,3400					
Certificate	NL0013711120	LOREA59.04TL OPENH	EUR	19,0200	19,0200	18,9200			18,9200					
Certificate	NL0013709165	LOREA59.25TRL OPENH	EUR	18,6000	18,6000	18,4900			18,4900					
Certificate	NL0013976061	LSE 5378TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013728835	LUFTH 13TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013803208	LUFTH 14.TRL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013607914	LUFTH 12.2TL OPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	DE000CU1DZ38	LUFTH 12.6TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013721939	LUFTH 12.7TRL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013721913	LUFTH 12.9TRL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013731888	LUFTH 13.5TRL OPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0013572068	LUFTH 15.6TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013782972	LUFTH 3.59TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013746282	LUFTH 7.97TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013607963	LUFTH 9.15TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013790686	LUFTH 9.87TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CD63C96	LUFTH10.37TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013595143	LUFTH10.54TRL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013607948	LUFTH10.68TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013607930	LUFTH11.44TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013586910	LUFTH11.45TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CU1FB34	LUFTH11.59TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013782964	LUFTH11.83TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013595135	LUFTH12.05TRL OPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013720998	LUFTH12.36TRL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013720972	LUFTH12.55TRL OPENH	EUR	0,2600	0,2600	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	NL0013607906	LUFTH12.58TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013758899	LUFTH12.94TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013729338	LUFTH13.16TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013731029	LUFTH13.32TRLOPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013731425	LUFTH13.47TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013734064	LUFTH13.68TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013791213	LUFTH13.75TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013799042	LUFTH13.85TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013803216	LUFTH13.93TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013805450	LUFTH14.23TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013805443	LUFTH14.38TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013804321	LUFTH14.45TL OPENH	EUR											
Certificate	NL0013805435	LUFTH14.45TRLOPENH	EUR											
Certificate	NL0013796014	LUFTH14.75TRLOPENH	EUR											
Certificate	NL0013782956	LUFTH15.04TS OPENH	EUR											
Certificate	NL0013793227	LUFTH15.05TRLOPENH	EUR											
Certificate	NL0013595069	LUFTH15.51TRLOPENH	EUR	0,0700	0,0700	0,0600			0,0600					
Certificate	NL0013607856	LUFTH15.87TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013595051	LUFTH16.25TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013607849	LUFTH16.63TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013607831	LUFTH17.38TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013595044	LUFTH17.73TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013806250	LUFTH18.21TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013794944	LUFTH18.26TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013792492	LUFTH18.38TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013359227	LUFTH18.56TS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013444037	LUFTH18.81TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013436611	LUFTH20.54TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013603509	LUFTH21.08TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013356413	LUFTH21.52TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012785125	LUFTH24.47TS OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0013426497	LUFTH26.94TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012685697	LUFTH27.35TS OPENB	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CR9RR14	LUFTH7.519TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013595168	LUFTH7.528TRLOPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	DE000CR9P2J3	LUFTH8.693TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013595150	LUFTH9.034TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013755747	LUFTH9.944TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CU6GKU2	LULUL150.8TL OPENZ	EUR	2,4250	2,4250	2,3950			2,3950					
Certificate	DE000CU6GLC8	LULUL180.8TL OPENZ	EUR	1,0750	1,0750	1,0350			1,0350					
Certificate	NL0012122881	LVMH 198TL OPENB	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CP68SJ9	LVMH 300TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP69TF3	LVMH 330TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000KA1ST75	LVMH 340TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000KA47UC9	LVMH 360TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA47PH8	LVMH 360TS OPENC	EUR											
Certificate	DE000KA1TZQ6	LVMH 380TS OPENC	EUR											
Certificate	DE000KA476E1	LVMH 380TS OPENC	EUR											
Certificate	DE000KA1S1D4	LVMH 400TS OPENC	EUR											
Certificate	DE000KA1S6Q5	LVMH 400TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1SP61	LVMH 420TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000KA1ST83	LVMH 420TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000KA1SP79	LVMH 440TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000KA1SWX1	LVMH 440TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000KA1TB09	LVMH 460TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013595275	LVMH 269.TRLOPENH	EUR	11,4500	11,4500	11,1600			11,1600					
Certificate	NL0013801012	LVMH 346.TL OPENH	EUR	6,1400	6,1400	5,8600			5,8600					
Certificate	NL0013427321	LVMH 392.TS OPENH	EUR	4,1200	4,3200	4,1200			4,3200					
Certificate	NL0013620719	LVMH 497.TRSOPENH	EUR	11,4800	11,6900	11,4800			11,6900					
Certificate	NL0013707888	LVMH 498.TS OPENH	EUR	15,5600	15,7700	15,5600			15,7700					
Certificate	NL0009992189	LVMH 72.6TL OPENB	EUR	34,7100	34,7100	34,7100			34,7100					

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	NL0010918751	LVMH 114.8TL OPENB	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0012022503	LVMH 146.2TL OPENB	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0013595291	LVMH 192.1TRLOPENH	EUR	19,1300	19,1300	18,8400			18,8400					
Certificate	NL0012209266	LVMH 193.8TL OPENH	EUR	20,3000	20,3000	20,0100			20,0100					
Certificate	NL0013793805	LVMH 210.7TRLOPENH	EUR	17,2700	17,2700	16,9800			16,9800					
Certificate	NL0012500524	LVMH 228.5TL OPENB	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013608011	LVMH 228.6TL OPENH	EUR	17,0800	17,0800	16,7800			16,7800					
Certificate	DE000CE6F1W3	LVMH 229.9TL OPENZ	EUR	7,5900	7,5900	7,5600			7,5600					
Certificate	NL0013595283	LVMH 230.5TRLOPENH	EUR	15,2900	15,2900	15,0000			15,0000					
Certificate	NL0013801020	LVMH 248.4TL OPENH	EUR	15,2200	15,2200	14,9400			14,9400					
Certificate	NL0013801970	LVMH 248.5TRLOPENH	EUR	13,4900	13,4900	13,2100			13,2100					
Certificate	DE000CJ3R453	LVMH 259.8TL OPENZ	EUR	6,1000	6,1000	6,0700			6,0700					
Certificate	NL0013234644	LVMH 269.9TL OPENH	EUR	13,2200	13,2200	12,9300			12,9300					
Certificate	NL0013789068	LVMH 282.6TL OPENH	EUR	12,0300	12,0300	11,7500			11,7500					
Certificate	NL0013781040	LVMH 282.6TRLOPENH	EUR	10,0900	10,0900	9,8000			9,8000					
Certificate	NL0013634017	LVMH 293.1TRLOPENH	EUR	9,0300	9,0300	8,7500			8,7500					
Certificate	NL0013386972	LVMH 293.7TL OPENH	EUR	11,0000	11,0000	10,7100			10,7100					
Certificate	DE000CU18652	LVMH 294.7TL OPENZ	EUR	4,3600	4,3600	4,3450			4,3450					
Certificate	NL0013804339	LVMH 303.4TL OPENH	EUR	10,1100	10,1100	9,8200			9,8200					
Certificate	NL0013595267	LVMH 307.4TRLOPENH	EUR	7,6100	7,6100	7,3200			7,3200					
Certificate	NL0013389448	LVMH 313.9TL OPENH	EUR	9,1400	9,1400	8,8400			8,8400					
Certificate	NL0013390727	LVMH 318.9TL OPENH	EUR	8,6600	8,6600	8,3700			8,3700					
Certificate	NL0013620743	LVMH 320.4TRLOPENH	EUR	6,3300	6,3300	6,0400			6,0400					
Certificate	NL0013620735	LVMH 330.2TRLOPENH	EUR	5,4000	5,4000	5,0800			5,0800					
Certificate	DE000CU1DRV3	LVMH 334.5TL OPENZ	EUR	2,3900	2,3900	2,3650			2,3650					
Certificate	NL0013454887	LVMH 336.7TL OPENH	EUR	7,0000	7,0000	6,7100			6,7100					
Certificate	NL0013721004	LVMH 341.7TRLOPENH	EUR	4,2800	4,2800	3,9700			3,9700					
Certificate	NL0013803232	LVMH 353.2TRLOPENH	EUR	3,2200	3,2200	2,9600			2,9600					
Certificate	NL0013802796	LVMH 362.4TL OPENH	EUR	4,6200	4,6200	4,3400			4,3400					
Certificate	NL0013803224	LVMH 362.5TRLOPENH	EUR	2,5400	2,5400	2,1600			2,1600					
Certificate	NL0013794951	LVMH 368.4TS OPENH	EUR											
Certificate	NL0013787161	LVMH 377.8TRSOPEH	EUR											
Certificate	NL0013595192	LVMH 395.9TRSOPEH	EUR	1,5900	1,6500	1,5900			1,6500					
Certificate	NL0013391972	LVMH 401.2TS OPENH	EUR	5,1000	5,3100	5,1000			5,3100					
Certificate	NL0013425101	LVMH 411.5TS OPENH	EUR	6,2100	6,4200	6,2100			6,4200					
Certificate	NL0013595184	LVMH 414.8TRSOPEH	EUR	3,3100	3,4900	3,3100			3,4900					
Certificate	NL0012608053	LVMH 421.9TS OPENH	EUR	7,3400	7,5400	7,3400			7,5400					
Certificate	NL0013704273	LVMH 434.6TRSOPEH	EUR	5,2500	5,4500	5,2500			5,4500					
Certificate	NL0013436629	LVMH 435.5TS OPENH	EUR	8,8100	9,0100	8,8100			9,0100					
Certificate	NL0013595176	LVMH 452.5TRSOPEH	EUR	7,0300	7,2300	7,0300			7,2300					
Certificate	NL0013789043	LVMH 455.5TS OPENH	EUR	10,9700	11,1700	10,9700			11,1700					
Certificate	NL0012864813	LVMH 458.5TS OPENH	EUR	11,3000	11,4900	11,3000			11,4900					
Certificate	NL0013620727	LVMH 477.9TRSOPEH	EUR	9,5700	9,7700	9,5700			9,7700					
Certificate	NL0013465263	LVMH 546.3TS OPENH	EUR	20,7700	20,9800	20,7700			20,9800					
Certificate	NL0013620693	LVMH 573.5TRSOPEH	EUR	19,1300	19,3300	19,1300			19,3300					
Certificate	NL0013712433	LVMH 728.9TS OPENH	EUR	40,5000	40,7000	40,5000			40,7000					
Certificate	NL0013710858	LVMH 91.45TL OPENH	EUR	29,8200	29,8200	29,5400			29,5400					
Certificate	NL0013708993	LVMH 91.62TRLOPENH	EUR	29,1800	29,1800	28,8900			28,8900					
Certificate	DE000CK1CMU0	LVMH 99.25TL OPENZ	EUR	285,1850	285,1850	284,7300			284,7300					
Certificate	DE000KA473Y6	LYFT 30TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA473Z3	LYFT 35TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA472L5	LYFT 35TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA47403	LYFT 45TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1UBY9	LYFT 50TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA472M3	LYFT 50TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TPJ2	LYFT 55TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1TT82	LYFT 55TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1TT90	LYFT 60TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000KA1TPK0	LYFT 60TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1TK16	LYFT 65TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CU6GS24	LYFT 28.82TL OPENZ	EUR	1,1200	1,1750	1,1200			1,1750					
Certificate	DE000CU1C7C6	LYFT 33.17TL OPENZ	EUR	0,7400	0,8050	0,7400			0,8050					
Certificate	DE000CV89MM0	MAERS 4368TL OPENZ	EUR	4,7600	4,9450	4,7600			4,9450					
Certificate	DE000CU1FFB5	MAERS 5262TL OPENZ	EUR	3,5600	3,7450	3,5600			3,7450					
Certificate	DE000CV89Q98	MAERS 5865TL OPENZ	EUR	2,7500	2,9450	2,7500			2,9450					
Certificate	DE000CV87RP6	MAERS 6370TL OPENZ	EUR	2,0800	2,2650	2,0800			2,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FVL1	MAERS 7068TL OPENZ	EUR	1,1600	1,3450	1,1600			1,3450					
Certificate	DE000CU1DY13	MAREL 2.75TL OPENZ	EUR											
Certificate	DE000CU1DY21	MAREL 3.21TL OPENZ	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	DE000CU1DY39	MAREL 3.66TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE 118.TL OPENZ	EUR	14,4600	14,6500	14,4600			14,6500					
Certificate	NL0013746332	MASTE 152.TL OPENH	EUR	11,7700	11,9200	11,7700			11,9200					
Certificate	NL0013631989	MASTE 169.TL OPENH	EUR	10,2700	10,4200	10,2700			10,4200					
Certificate	NL0013806268	MASTE 269.TL OPENH	EUR	1,4800	1,6200	1,4800			1,6200					
Certificate	NL0013806904	MASTE 269.TRL OPENH	EUR	1,0400	1,1400	1,0400			1,1400					
Certificate	NL0013631781	MASTE 421.TS OPENH	EUR	14,2800	14,2800	14,1100			14,1100					
Certificate	NL0013704356	MASTE142.4TRL OPENH	EUR	12,2500	12,4000	12,2500			12,4000					
Certificate	NL0013776008	MASTE166.2TRL OPENH	EUR	10,0900	10,2400	10,0900			10,2400					
Certificate	NL0013603582	MASTE183.2TRL OPENH	EUR	8,5500	8,7000	8,5500			8,7000					
Certificate	NL0013631963	MASTE197.2TL OPENH	EUR	7,7900	7,9400	7,7900			7,9400					
Certificate	NL0013603574	MASTE197.3TRL OPENH	EUR	7,2700	7,4200	7,2700			7,4200					
Certificate	NL0013796022	MASTE205.5TRL OPENH	EUR	6,5300	6,6800	6,5300			6,6800					
Certificate	NL0013792526	MASTE210.3TL OPENH	EUR	6,6300	6,7800	6,6300			6,7800					
Certificate	NL0013704331	MASTE213.7TRL OPENH	EUR	5,7900	5,9300	5,7900			5,9300					
Certificate	NL0013631948	MASTE218.3TL OPENH	EUR	5,9300	6,0700	5,9300			6,0700					
Certificate	NL0013473820	MASTE220.5TRL OPENH	EUR	5,1700	5,3100	5,1700			5,3100					
Certificate	NL0013631930	MASTE225.4TL OPENH	EUR	5,3100	5,4500	5,3100			5,4500					
Certificate	NL0013631922	MASTE232.4TL OPENH	EUR	4,6900	4,8300	4,6900			4,8300					
Certificate	NL0013603566	MASTE232.6TRL OPENH	EUR	4,1000	4,2300	4,1000			4,2300					
Certificate	NL0013631914	MASTE239.5TL OPENH	EUR	4,0700	4,2100	4,0700			4,2100					
Certificate	NL0013603558	MASTE239.6TRL OPENH	EUR	3,4700	3,6000	3,4700			3,6000					
Certificate	NL0013631906	MASTE246.5TL OPENH	EUR	3,4400	3,5900	3,4400			3,5900					
Certificate	NL0013473812	MASTE248.1TRL OPENH	EUR	2,7300	2,8500	2,7300			2,8500					
Certificate	NL0013631898	MASTE253.6TL OPENH	EUR	2,8200	3,0100	2,8200	499,6600	1	2,9600	166				
Certificate	NL0013707086	MASTE260.3TRL OPENH	EUR	1,7600	1,8600	1,7600			1,8600					
Certificate	NL0013801046	MASTE260.4TL OPENH	EUR	2,2300	2,3700	2,2300			2,3700					
Certificate	NL0013799059	MASTE267.2TL OPENH	EUR											
Certificate	NL0013797624	MASTE278.1TS OPENH	EUR											
Certificate	NL0013784929	MASTE284.2TRSOPEH	EUR	0,8300	0,8300	0,7500			0,7500					
Certificate	NL0013631856	MASTE294.6TS OPENH	EUR	2,4700	2,4700	2,2800			2,2800					
Certificate	NL0013473747	MASTE298.3TRSOPEH	EUR	2,0000	2,0000	1,8100			1,8100					
Certificate	NL0013631849	MASTE308.6TS OPENH	EUR	3,7800	3,7800	3,5900			3,5900					
Certificate	NL0013631831	MASTE322.7TS OPENH	EUR	5,0900	5,0900	4,9100			4,9100					
Certificate	NL0013473739	MASTE325.4TRSOPEH	EUR	4,4400	4,4400	4,2600			4,2600					
Certificate	NL0013631823	MASTE336.7TS OPENH	EUR	6,4000	6,4000	6,2200			6,2200					
Certificate	NL0013603541	MASTE347.6TRSOPEH	EUR	6,4500	6,4500	6,2700			6,2700					
Certificate	NL0013631807	MASTE364.8TS OPENH	EUR	9,0300	9,0300	8,8500			8,8500					
Certificate	NL0013473721	MASTE379.7TRSOPEH	EUR	9,3600	9,3600	9,1800			9,1800					
Certificate	NL0013603533	MASTE417.2TRSOPEH	EUR	12,7500	12,7500	12,5800			12,5800					
Certificate	NL0013728033	MASTE562.8TRSOPEH	EUR	25,9500	25,9500	25,8000			25,8000					
Certificate	NL0013727035	MASTE564.4TS OPENH	EUR	27,6800	27,6800	27,5300			27,5300					
Certificate	NL0013710890	MASTE67.43TL OPENH	EUR	19,2100	19,3800	19,2100			19,3800					
Certificate	NL0013709009	MASTE67.72TRL OPENH	EUR	19,0200	19,1800	19,0200			19,1800					
Certificate	NL0013632219	MCDON 149.TL OPENH	EUR	5,8400	5,8400	5,6100			5,6100					
Certificate	NL0013632052	MCDON 276.TS OPENH	EUR	6,8900	7,0900	6,8900			7,0900					
Certificate	NL0013709025	MCDON 53.9TRL OPENH	EUR	14,0800	14,0800	13,8700			13,8700					
Certificate	NL0010248456	MCDON 55.6TL OPENB	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0011445705	MCDON102.5TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013776016	MCDON115.8TRL OPENH	EUR	8,4700	8,4700	8,2500			8,2500					
Certificate	NL0013632243	MCDON116.9TL OPENH	EUR	8,6700	8,6700	8,4500			8,4500					
Certificate	NL0013632235	MCDON127.6TL OPENH	EUR	7,7300	7,7300	7,5000			7,5000					
Certificate	NL0013473952	MCDON127.7TRL OPENH	EUR	7,4000	7,4000	7,1700			7,1700					
Certificate	NL0013789944	MCDON138.5TRL OPENH	EUR	6,4100	6,4100	6,1800			6,1800					
Certificate	NL0013620800	MCDON149.8TRL OPENH	EUR	5,3900	5,3900	5,1600			5,1600					
Certificate	NL0013632201	MCDON159.7TL OPENH	EUR	4,9000	4,9000	4,6700			4,6700					
Certificate	NL0013704364	MCDON163.9TRL OPENH	EUR	4,1200	4,1200	3,8900			3,8900					
Certificate	NL0013797632	MCDON165.1TL OPENH	EUR	4,4300	4,4300	4,2000			4,2000					
Certificate	NL0013632185	MCDON170.4TL OPENH	EUR	3,9600	3,9600	3,7300			3,7300					
Certificate	NL0013473945	MCDON170.5TRL OPENH	EUR	3,5200	3,5200	3,2900			3,2900					
Certificate	NL0013632177	MCDON175.7TL OPENH	EUR	3,4900	3,4900	3,2600			3,2600					
Certificate	NL0013620792	MCDON176.7TRL OPENH	EUR	2,9600	2,9600	2,7300			2,7300					
Certificate	NL0013632169	MCDON181.1TL OPENH	EUR	3,0200	3,0200	2,7800			2,7800					
Certificate	NL0013620784	MCDON182.1TRL OPENH	EUR	2,4800	2,4800	2,2400			2,2400					
Certificate	NL0013632151	MCDON186.4TL OPENH	EUR	2,5400	2,5400	2,3100			2,3100					
Certificate	NL0013632144	MCDON191.8TL OPENH	EUR	2,0700	2,0700	1,8400			1,8400					
Certificate	NL0013473937	MCDON191.9TRL OPENH	EUR	1,6200	1,6200	1,3900			1,3900					
Certificate	NL0013632136	MCDON197.1TL OPENH	EUR	1,6000	1,6000	1,3700			1,3700					
Certificate	NL0013632128	MCDON202.5TL OPENH	EUR	1,1300	1,1300	0,9000	81,0000	1	0,9000	90				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013473929	MCDON202.7TRLOPENH	EUR	0,7900	0,7900	0,6800			0,6800					
Certificate	NL0013473911	MCDON204.8TRLOPENH	EUR	0,7000	0,7000	0,5700			0,5700					
Certificate	NL0013979248	MCDON212.5TS OPENB	EUR	2,0950	2,0950	2,0950								
Certificate	NL0013570112	MCDON222.5TS OPENB	EUR	3,0850	3,0850	3,0850								
Certificate	NL0013632102	MCDON222.7TS OPENH	EUR	1,9100	2,1000	1,9100								
Certificate	NL0013600992	MCDON222.9TRSOPENH	EUR	1,3100	1,5000	1,3100								
Certificate	NL0013473861	MCDON230.6TRSOPENH	EUR	2,0100	2,2000	2,0100								
Certificate	NL0013579626	MCDON232.4TS OPENB	EUR	4,0650	4,0650	4,0650								
Certificate	NL0013632094	MCDON233.4TS OPENH	EUR	2,9000	3,1000	2,9000								
Certificate	NL0013777501	MCDON241.1TRSOPENH	EUR	2,9500	3,1500	2,9500								
Certificate	NL0013632086	MCDON244.1TS OPENH	EUR	3,9000	4,1000	3,9000								
Certificate	NL0013473853	MCDON251.7TRSOPENH	EUR	3,9100	4,1000	3,9100								
Certificate	NL0013632078	MCDON254.7TS OPENH	EUR	4,9000	5,0900	4,9000								
Certificate	NL0013620776	MCDON264.2TRSOPENH	EUR	5,0400	5,2400	5,0400								
Certificate	NL0013632060	MCDON265.4TS OPENH	EUR	5,8900	6,0900	5,8900								
Certificate	NL0013473846	MCDON293.8TRSOPENH	EUR	7,7200	7,9300	7,7200								
Certificate	NL0013620768	MCDON317.3TRSOPENH	EUR	9,8500	10,0600	9,8500								
Certificate	NL0013632037	MCDON318.7TS OPENH	EUR	10,8700	11,0800	10,8700								
Certificate	NL0013620750	MCDON423.5TRSOPENH	EUR	19,4700	19,6900	19,4700								
Certificate	NL0013790702	MCDON425.2TS OPENH	EUR	20,8300	21,0500	20,8300								
Certificate	NL0013789084	MCDON425.3TS OPENH	EUR	20,8400	21,0600	20,8400								
Certificate	NL0013710908	MCDON433.2TS OPENH	EUR	21,5800	21,8000	21,5800								
Certificate	NL0013740491	MCDON52.51TL OPENH	EUR	14,3400	14,3400	14,1200								
Certificate	DE000CR9PS49	MDAX 19175TL OPENZ	EUR	6,8250	6,8250	6,8250								
Certificate	DE000CJ3RQ34	MDAX 22409TL OPENZ	EUR	3,5950	3,5950	3,5950								
Certificate	DE000CU1FSW4	MDAX 24396TL OPENZ	EUR	1,6150	1,6150	1,6150								
Certificate	DE000CU1DE74	MDAX 26019TS OPENZ	EUR											
Certificate	DE000CU1CBT3	MDAX 27697TS OPENZ	EUR	1,8750	1,8750	1,8750								
Certificate	DE000CU1EQ61	MDAX 29701TS OPENZ	EUR	3,8750	3,8750	3,8750								
Certificate	DE000CU1CBU1	MDAX 31690TS OPENZ	EUR	5,8500	5,8500	5,8500								
Certificate	DE000CU1CDB7	MEDTR 65.3TL OPENZ	EUR	4,0500	4,0850	4,0500								
Certificate	DE000CU1FNFO	MEDTR100.7TL OPENZ	EUR	0,9400	0,9650	0,9400								
Certificate	DE000CU1CX23	MEDTR55.34TL OPENZ	EUR	4,9300	4,9550	4,9300								
Certificate	DE000CU1B9W1	MEDTR75.37TL OPENZ	EUR	3,1700	3,1950	3,1700								
Certificate	DE000CU1DDE9	MEDTR85.52TL OPENZ	EUR	2,2800	2,3050	2,2800								
Certificate	NL0013608292	MERCK 62TL OPENH	EUR	4,6600	4,7300	4,6600								
Certificate	NL0011929948	MERCK 136TS OPENH	EUR	4,1900	4,1900	4,1600								
Certificate	NL0013710965	MERCK 23.7TL OPENH	EUR	8,2400	8,3100	8,2400								
Certificate	NL0013773666	MERCK 54.6TL OPENH	EUR	5,3600	5,4200	5,3600								
Certificate	NL0011729090	MERCK 71.6TL OPENH	EUR	3,7600	3,8300	3,7600								
Certificate	NL0012601017	MERCK 75.2TL OPENH	EUR	3,4300	3,5000	3,4300								
Certificate	NL0012606701	MERCK 79.3TL OPENH	EUR	3,0500	3,1100	3,0500								
Certificate	NL0012929426	MERCK 83.3TL OPENH	EUR	2,6700	2,7400	2,6700								
Certificate	NL0013608284	MERCK 85.9TL OPENH	EUR	2,4300	2,4900	2,4300								
Certificate	NL0013608276	MERCK 88.3TL OPENH	EUR	2,2000	2,2700	2,2000								
Certificate	NL0013773658	MERCK 91.8TL OPENH	EUR	1,8700	2,0000	1,8700	400,0000	1	1,9400	200				
Certificate	NL0013746365	MERCK 94.3TL OPENH	EUR	1,6400	1,7100	1,6400								
Certificate	NL0013746357	MERCK 96.8TL OPENH	EUR	1,4100	1,4700	1,4100								
Certificate	NL0013786189	MERCK 99.4TL OPENH	EUR	1,1700	1,2300	1,1700								
Certificate	NL0013710957	MERCK107.9TS OPENH	EUR	1,1800	1,1800	1,1500								
Certificate	NL0011729066	MERCK112.8TS OPENH	EUR	1,7000	1,7000	1,6700								
Certificate	NL0013723919	MERCK118.2TS OPENH	EUR	2,2800	2,2800	2,2500								
Certificate	NL0013746340	MERCK123.8TS OPENH	EUR	2,8800	2,8800	2,8500								
Certificate	NL0013801061	MERCK129.4TS OPENH	EUR	3,4800	3,4800	3,4600								
Certificate	NL0013792542	MERCK129.6TS OPENH	EUR	3,5000	3,5000	3,4700								
Certificate	NL0013786163	MERCK130.6TS OPENH	EUR	3,6100	3,6100	3,5800								
Certificate	NL0013710940	MERCK187.8TS OPENH	EUR	9,7600	9,7600	9,7300								
Certificate	DE000CU1DQG6	MERCK60.15TL OPENZ	EUR	4,4450	4,5050	4,4450								
Certificate	DE000CN6JH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK70.22TL OPENZ	EUR	3,4350	3,4950	3,4350								
Certificate	DE000CV88P25	MERCK80.13TL OPENZ	EUR	2,4450	2,5150	2,4450								
Certificate	DE000CU1EE24	MERCK90.08TL OPENZ	EUR	1,4550	1,5800	1,4550	79,0000	1	1,5250	50				
Certificate	DE000CU6GP81	MERY 8.8TL OPENZ	EUR											
Certificate	DE000CU6GP99	MERY 10.31TL OPENZ	EUR											
Certificate	DE000CU6GN91	MERY 11.81TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CE6CL26	MHG 123.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 107.2TL OPENZ	EUR	2,0250	2,1050	2,0250								
Certificate	DE000CV87LY1	MHG 143.4TL OPENZ	EUR	1,3050	1,3850	1,3050								
Certificate	DE000CU1B736	MHG 163.5TL OPENZ	EUR	0,9050	0,9850	0,9050								
Certificate	DE000CJ3SH83	MHG 183.7TL OPENZ	EUR	0,5050	0,5950	0,5050								
Certificate	NL0013387038	MICHL 115.TS OPENH	EUR	2,0600	2,0600	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	NL0013392020	MICHL125.TS OPENH	EUR	3,1400	3,1400	3,0400			3,0400					
Certificate	DE000CV89Q56	MICHL69.4TL OPENZ	EUR	1,3600	1,4300	1,3600	1430,0000	1	1,4200	1000				
Certificate	NL0013799067	MICHL101.9TS OPENH	EUR											
Certificate	NL0013632946	MICHL108.3TS OPENH	EUR	1,3400	1,3400	1,2400			1,2400					
Certificate	NL0013706450	MICHL120.7TS OPENH	EUR	2,6800	2,6800	2,5800			2,5800					
Certificate	NL0013740509	MICHL130.6TS OPENH	EUR	3,7500	3,7500	3,6500			3,6500					
Certificate	NL0013387020	MICHL144.7TS OPENH	EUR	5,2600	5,2600	5,1600			5,1600					
Certificate	NL0013436637	MICHL174.8TS OPENH	EUR	8,5100	8,5100	8,4100			8,4100					
Certificate	NL0009862820	MICHL21.05TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0013710924	MICHL24.17TL OPENH	EUR	8,1400	8,2200	8,1400			8,2200					
Certificate	NL0010438149	MICHL51.69TL OPENB	EUR	56,9700	56,9700	56,9700			56,9700					
Certificate	NL0013697220	MICHL52.13TL OPENH	EUR	5,5400	5,6200	5,5400			5,6200					
Certificate	DE000CJ3RD05	MICHL54.16TL OPENZ	EUR	1,9700	2,0300	1,9700			2,0300					
Certificate	NL0013786155	MICHL60.47TL OPENH	EUR	4,7600	4,8400	4,7600			4,8400					
Certificate	NL0013608219	MICHL65.57TL OPENH	EUR	4,2900	4,3700	4,2900			4,3700					
Certificate	NL0011650080	MICHL70.04TL OPENB	EUR	39,9800	39,9800	39,9800			39,9800					
Certificate	NL0013697212	MICHL73.45TL OPENH	EUR	3,5600	3,6300	3,5600			3,6300					
Certificate	NL0013794969	MICHL77.62TL OPENH	EUR	3,1700	3,2500	3,1700			3,2500					
Certificate	NL0013632953	MICHL80.55TL OPENH	EUR	2,8900	2,9700	2,8900			2,9700					
Certificate	DE000CU1FCX6	MICHL84.36TL OPENZ	EUR	0,7600	0,8200	0,7600			0,8200					
Certificate	NL0013632284	MICHL84.38TL OPENH	EUR	2,5400	2,6200	2,5400			2,6200					
Certificate	NL0013387053	MICHL87.33TL OPENH	EUR	2,2600	2,3400	2,2600			2,3400					
Certificate	NL0013608193	MICHL90.15TL OPENH	EUR	2,0000	2,0800	2,0000			2,0800					
Certificate	NL0013736085	MICHL94.43TL OPENH	EUR	1,6000	1,6800	1,6000			1,6800					
Certificate	NL0013804354	MICHL97.94TL OPENH	EUR	1,2800	1,3600	1,2800			1,3600					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA1S7Q3	MICRO 30TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP245S0	MICRO 30TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,2700	1,3600	1,2700	1587,5000	1	1,3600	1250				
Certificate	DE000KA1SUR7	MICRO 36TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1S2G5	MICRO 36TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1SUS5	MICRO 38TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1SUT3	MICRO 40TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1SRC5	MICRO 40TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA47Q37	MICRO 50TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA47RA9	MICRO 50TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1S7R1	MICRO 50TS OPENC	EUR											
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR											
Certificate	DE000KA1T8S6	MICRO 54TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1SUV9	MICRO 55TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1T021	MICRO 55TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA473L3	MICRO 56TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TXD9	MICRO 60TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1T8T4	MICRO 60TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1UCE9	MICRO 65TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU6GW25	MICRO15.03TL OPENZ	EUR	2,7350	2,8550	2,7350			2,8550					
Certificate	DE000CJ3Q6G4	MICRO22.33TL OPENZ	EUR	2,0750	2,1950	2,0750			2,1950					
Certificate	DE000CJ3PMK2	MICRO27.04TL OPENZ	EUR	1,6450	1,7650	1,6450			1,7650					
Certificate	DE000CJ3RP19	MICRO32.13TL OPENZ	EUR	1,1850	1,3050	1,1850			1,3050					
Certificate	DE000CU6GUB1	MICRO35.75TL 1219Z	EUR	0,8850	0,9950	0,8850			0,9950					
Certificate	DE000CU1EJC8	MICRO38.14TL OPENZ	EUR	0,6450	0,7550	0,6450			0,7550					
Certificate	DE000CU6GUQ9	MICRO38.75TL 1219Z	EUR	0,6150	0,7250	0,6150			0,7250					
Certificate	DE000CU1F034	MICRO41.25TL 1219Z	EUR	0,3850	0,5050	0,3850			0,5050					
Certificate	DE000CJ3PKN0	MITRA 12.3TL OPENZ	EUR											
Certificate	NL0013169709	MITRA 13.2TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3N1K0	MITRA 14.4TL OPENZ	EUR											
Certificate	DE000CU1EJ37	MITRA 24.2TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.77TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.24TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CV88DE8	MITRA16.45TL OPENZ	EUR	2,2200	2,2800	2,2200	3328,9200	7	2,2800	1464				
Certificate	NL0013017080	MITRA17.26TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CV88DF5	MITRA18.56TL OPENZ	EUR	1,8500	1,9300	1,8300	10935,6400	15	1,8900	5776				
Certificate	NL0013276561	MITRA19.29TL OPENB	EUR	1,8200	1,9000	1,8200	2395,5000	3	1,9000	1300				
Certificate	DE000CJ3RKD7	MITRA20.14TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.29TL OPENB	EUR	1,4600	1,5300	1,4600	2628,0000	2	1,5300	1800				
Certificate	DE000CJ3RMZ6	MITRA22.18TL OPENZ	EUR	1,2200	1,3100	1,2200	3608,4500	7	1,3100	2910				
Certificate	NL0013977010	MITRA23.28TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU6G3T0	MITRA24.18TL OPENZ	EUR											
Certificate	NL0013976541	MITRA25.18TS OPENB	EUR											
Certificate	NL0013978935	MITRA25.27TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013974843	MITRA29.16TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012999395	MITRA33.12TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013969132	MITRA37.13TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CU1FCE6	MKS 1.24TL OPENZ	EUR	0,8300	0,9500	0,8300			0,9500					
Certificate	DE000CU1D3B6	MKS 1.43TL OPENZ	EUR	0,6200	0,7300	0,6200			0,7300					
Certificate	DE000CU6G2W6	MKS 1.68TL OPENZ	EUR	0,3500	0,4600	0,3500			0,4600					
Certificate	DE000CJ3Q2X8	MKS 1.68TL OPENZ	EUR											
Certificate	DE000CU6GX32	MKS 1.212TL OPENZ	EUR	0,7700	0,8900	0,7700			0,8900					
Certificate	DE000CU1DCP7	MKS 1.463TL OPENZ	EUR	0,4900	0,6000	0,4900			0,6000					
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS35.04TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.98BL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CR9RYW5	MLXIS38.42TL OPENZ	EUR											
Certificate	NL0013163074	MLXIS41.04BL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3QTN9	MLXIS41.92TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS44.11BL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CN6KAK5	MLXIS45.47TL OPENZ	EUR											
Certificate	NL0013754682	MLXIS47.11BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3RSD0	MLXIS48.92TL OPENZ	EUR											
Certificate	NL0013754690	MLXIS50.12BL OPENB	EUR	1,6300	1,6300	1,6200	1630,0000	1	1,6200	1000				
Certificate	DE000CJ3SD12	MLXIS52.87TL OPENZ	EUR											
Certificate	NL0013754708	MLXIS53.14BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013762024	MLXIS56.15BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1D237	MLXIS56.25TL OPENZ	EUR											
Certificate	DE000CU1FWD6	MLXIS57.36TL OPENZ	EUR	0,6700	0,6800	0,6700	4050,0000	4	0,6800	6000				
Certificate	NL0013765654	MLXIS59.12BL OPENB	EUR											
Certificate	NL0013977796	MLXIS59.14BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	NL0013973431	MLXIS63.76BS OPENB	EUR											
Certificate	NL0013978018	MLXIS63.76BS OPENB	EUR											
Certificate	DE000CU6GU68	MLXIS68.79TS OPENZ	EUR											
Certificate	NL0013968274	MLXIS69.75BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012993059	MLXIS75.73BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU1D245	MLXIS76.79TS OPENZ	EUR											
Certificate	DE000CV8B987	MLXIS77.53TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS81.63BS OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU6GHU8	MLXIS85.74TS OPENZ	EUR											
Certificate	DE000CU1CUQ9	MLXIS86.04TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS96.63TS OPENZ	EUR											
Certificate	NL0013473986	MMM 187TRSOPENH	EUR	2,4900	2,4900	2,3100				2,3100				
Certificate	NL0013632375	MMM 187.TS OPENH	EUR	2,8600	2,8600	2,6800				2,6800				
Certificate	NL0013632367	MMM 196.TS OPENH	EUR	3,7000	3,7000	3,5200				3,5200				
Certificate	NL0013474075	MMM 103.8TRLOPENH	EUR	5,4000	5,5500	5,4000				5,5500				
Certificate	NL0013789092	MMM 106.7TL OPENH	EUR	5,2600	5,4100	5,2600				5,4100				
Certificate	NL0013632490	MMM 116.5TL OPENH	EUR	4,3900	4,5400	4,3900				4,5400				
Certificate	NL0013620909	MMM 117.1TRLOPENH	EUR	4,2000	4,3500	4,2000				4,3500				
Certificate	NL0013797640	MMM 120.6TL OPENH	EUR	4,0300	4,1800	4,0300				4,1800				
Certificate	NL0013805468	MMM 121.9TRLOPENH	EUR	3,7700	3,9200	3,7700				3,9200				
Certificate	NL0013632482	MMM 125.5TL OPENH	EUR	3,6000	3,7500	3,6000				3,7500				
Certificate	NL0013620891	MMM 126.2TRLOPENH	EUR	3,3800	3,5200	3,3800				3,5200				
Certificate	NL0013783004	MMM 129.9TL OPENH	EUR	3,2100	3,3600	3,2100				3,3600				
Certificate	NL0013704398	MMM 132.2TRLOPENH	EUR	2,8400	2,9800	2,8400				2,9800				
Certificate	NL0013632474	MMM 134.6TL OPENH	EUR	2,8000	2,9500	2,8000				2,9500				
Certificate	NL0013474067	MMM 138.7TRLOPENH	EUR	2,2600	2,4000	2,2600				2,4000				
Certificate	NL0013632466	MMM 139.1TL OPENH	EUR	2,4000	2,5500	2,4000				2,5500				
Certificate	NL0013632458	MMM 143.6TL OPENH	EUR	2,0000	2,1500	2,0000				2,1500				
Certificate	NL0013620883	MMM 144.4TRLOPENH	EUR	1,7700	1,9100	1,7700				1,9100				
Certificate	NL0013632441	MMM 148.2TL OPENH	EUR	1,6000	1,7500	1,6000				1,7500				
Certificate	NL0013620875	MMM 148.9TRLOPENH	EUR	1,4000	1,5300	1,4000				1,5300				
Certificate	NL0013806912	MMM 154.1TRLOPENH	EUR	0,9800	1,1200	0,9800				1,1200				
Certificate	NL0013806276	MMM 154.2TL OPENH	EUR	1,1000	1,2400	1,1000				1,2400				
Certificate	NL0013801988	MMM 158.2TRSOPENH	EUR											
Certificate	NL0013801053	MMM 158.3TS OPENH	EUR											
Certificate	NL0013793813	MMM 166.2TRSOPENH	EUR	0,6400	0,6400	0,4700			0,4700					
Certificate	NL0013794977	MMM 166.3TS OPENH	EUR	0,9300	0,9300	0,7400			0,7400					
Certificate	NL0013697238	MMM 177.7TS OPENH	EUR	1,9900	1,9900	1,8100			1,8100					
Certificate	NL0013730369	MMM 178.8TRSOPENH	EUR	1,7600	1,7600	1,5800			1,5800					
Certificate	NL0013473978	MMM 204.1TRSOPENH	EUR	4,0400	4,0400	3,8700			3,8700					
Certificate	NL0013790710	MMM 204.8TS OPENH	EUR	4,5200	4,5200	4,3400			4,3400					
Certificate	NL0013632359	MMM 204.9TS OPENH	EUR	4,5300	4,5300	4,3600			4,3600					
Certificate	NL0013620867	MMM 213.1TRSOPENH	EUR	4,8600	4,8600	4,6800			4,6800					
Certificate	NL0013632342	MMM 213.9TS OPENH	EUR	5,3700	5,3700	5,2000			5,2000					
Certificate	NL0013620859	MMM 222.1TRSOPENH	EUR	5,6700	5,6700	5,4900			5,4900					
Certificate	NL0013632326	MMM 231.9TS OPENH	EUR	7,0500	7,0500	6,8800			6,8800					

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	NL0013473960	MMM 238.4TRSOPENH	EUR	7,1500	7,1500	6,9800			6,9800					
Certificate	NL0013620842	MMM 266.8TRSOPENH	EUR	9,7200	9,7200	9,5500			9,5500					
Certificate	NL0013632300	MMM 267.7TS OPENH	EUR	10,4000	10,4000	10,2300			10,2300					
Certificate	NL0013710932	MMM 40.14TL OPENH	EUR	11,1200	11,2800	11,1200			11,2800					
Certificate	NL0013709033	MMM 40.34TRLOPENH	EUR	11,1600	11,3100	11,1600			11,3100					
Certificate	NL0013796030	MMM 85.72TRLOPENH	EUR	7,0400	7,2000	7,0400			7,2000					
Certificate	NL0013794985	MMM 87.11TL OPENH	EUR	6,9800	7,1400	6,9800			7,1400					
Certificate	NL0013776024	MMM 94.69TRLOPENH	EUR	6,2300	6,3800	6,2300			6,3800					
Certificate	NL0013632516	MMM 98.42TL OPENH	EUR	5,9900	6,1400	5,9900			6,1400					
Certificate	DE000CU6GKV0	MNST 40.23TL OPENZ	EUR	1,5050	1,5050	1,4550			1,4550					
Certificate	DE000CU6GKW8	MNST 48.26TL OPENZ	EUR	0,7850	0,7850	0,7250			0,7250					
Certificate	DE000CN6J0D2	MODL234.84TL OPENZ	EUR	17,7000	17,7100	17,7000			17,7100					
Certificate	DE000CJ3R4E3	MOMO 21.58TL OPENZ	EUR	2,3150	2,3150	2,3050			2,3050					
Certificate	DE000CJ3R4F0	MOMO 24.64TL OPENZ	EUR	1,7650	1,7650	1,7550			1,7550					
Certificate	DE000CU1FJ26	MOMO 29.64TL OPENZ	EUR	0,8750	0,8750	0,8550			0,8550					
Certificate	DE000CJ3N641	MONC 23.6TL OPENZ	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	DE000CJ3PRO1	MONC 20.11TL OPENZ	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	DE000CJ3RM12	MONC 27.08TL OPENZ	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	DE000CJ3R899	MONC 31.04TL OPENZ	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	DE000CJ3QSL5	MONTE 33.3TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE 51.7TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE47.19TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE56.22TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.77TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE65.69TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE71.06TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,5300	19,6100	19,5300			19,6100					
Certificate	DE000CJ3PYC4	MORPH114.9TS OPENZ	EUR	1,6850	1,6850	1,5550			1,5550					
Certificate	DE000CJ3P1X1	MORPH129.8TS OPENZ	EUR	3,1650	3,1650	3,0450			3,0450					
Certificate	DE000CE6CKV2	MORPH59.57TL OPENZ	EUR	3,9250	4,0550	3,9250			4,0550					
Certificate	DE000CE6ENQ9	MORPH66.65TL OPENZ	EUR	3,2250	3,3450	3,2250			3,3450					
Certificate	DE000CE6F1A9	MORPH74.57TL OPENZ	EUR	2,4350	2,5650	2,4350			2,5650					
Certificate	DE000CV87QA0	MORPH77.38TL OPENZ	EUR	2,1550	2,2750	2,1550			2,2750					
Certificate	DE000CU1CJQ2	MORPH81.58TL OPENZ	EUR	1,7450	1,8650	1,7450			1,8650					
Certificate	DE000CU1E1L7	MORPH84.81TL OPENZ	EUR	1,4250	1,5450	1,4250			1,5450					
Certificate	DE000CU1EP62	MORPH90.27TL OPENZ	EUR	0,8850	1,0150	0,8850	500,0000	1	1,0150	500				
Certificate	NL0013623580	MOTOR 135.TL OPENH	EUR	3,4800	3,5600	3,4800			3,5600					
Certificate	NL0013474174	MOTOR 156.TRLOPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013623630	MOTOR101.1TL OPENH	EUR	6,4700	6,5400	6,4700			6,5400					
Certificate	NL0013474190	MOTOR103.9TRLOPENH	EUR	5,9700	6,0500	5,9700			6,0500					
Certificate	NL0013623614	MOTOR118.1TL OPENH	EUR	4,9700	5,0500	4,9700			5,0500					
Certificate	NL0013621014	MOTOR118.7TRLOPENH	EUR	4,6300	4,7100	4,6300			4,7100					
Certificate	NL0013621006	MOTOR127.2TRLOPENH	EUR	3,8600	3,9300	3,8600			3,9300					
Certificate	NL0013623598	MOTOR130.7TL OPENH	EUR	3,8600	3,9300	3,8600			3,9300					
Certificate	NL0013620990	MOTOR131.4TRLOPENH	EUR	3,4800	3,5500	3,4800			3,5500					
Certificate	NL0013474182	MOTOR138.6TRLOPENH	EUR	2,8400	2,9000	2,8400			2,9000					
Certificate	NL0013623572	MOTOR139.2TL OPENH	EUR	3,1100	3,1800	3,1100			3,1800					
Certificate	NL0013623564	MOTOR143.4TL OPENH	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	NL0013620982	MOTOR144.2TRLOPENH	EUR	2,3800	2,4200	2,3800			2,4200					
Certificate	NL0013623556	MOTOR147.7TL OPENH	EUR	2,3900	2,4400	2,3900			2,4400					
Certificate	NL0013620974	MOTOR148.4TRLOPENH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0013623549	MOTOR151.9TL OPENH	EUR	2,0200	2,0600	2,0200			2,0600					
Certificate	NL0013623531	MOTOR156.1TL OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013623523	MOTOR160.4TL OPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0013704448	MOTOR161.9TRLOPENH	EUR	0,9100	0,9900	0,9100			0,9900					
Certificate	NL0013801079	MOTOR166.5TL OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013801996	MOTOR166.6TRLOPENH	EUR	0,4200	0,6300	0,4200			0,6300					
Certificate	NL0013794993	MOTOR173.7TS OPENH	EUR	1,1600	1,1600	0,8900			0,8900					
Certificate	NL0013787179	MOTOR177.4TRSOPENH	EUR	1,0400	1,0400	0,8100			0,8100					
Certificate	NL0013623499	MOTOR183.5TS OPENH	EUR	2,0700	2,0700	1,8000			1,8000					
Certificate	NL0013474109	MOTOR185.9TRSOPENH	EUR	1,8000	1,8000	1,5300			1,5300					
Certificate	NL0013623481	MOTOR191.8TS OPENH	EUR	2,8200	2,8200	2,5900			2,5900					
Certificate	NL0013623473	MOTOR200.2TS OPENH	EUR	3,6000	3,6000	3,3700			3,3700					
Certificate	NL0013474091	MOTOR202.8TRSOPENH	EUR	3,2900	3,2900	3,0600			3,0600					
Certificate	NL0013773690	MOTOR208.7TS OPENH	EUR	4,4000	4,4000	4,1600			4,1600					
Certificate	NL0013707094	MOTOR212.9TRSOPENH	EUR	4,2000	4,2000	3,9700			3,9700					
Certificate	NL0013623457	MOTOR216.9TS OPENH	EUR	5,1700	5,1700	4,9300			4,9300					
Certificate	NL0013713340	MOTOR222.2TRSOPENH	EUR	5,0500	5,0500	4,8200			4,8200					
Certificate	NL0013474083	MOTOR236.8TRSOPENH	EUR	6,3700	6,3700	6,1400			6,1400					
Certificate	NL0013623432	MOTOR250.4TS OPENH	EUR	8,2900	8,2900	8,0600			8,0600					

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	NL0013620966	MOTOR332.7TRSOPENH	EUR	15,0700	15,0700	14,8500			14,8500					
Certificate	NL0013773682	MOTOR333.9TS OPENH	EUR	16,0900	16,0900	15,8800			15,8800					
Certificate	NL00137710973	MOTOR346.9TS OPENH	EUR	17,3100	17,3100	17,0900			17,0900					
Certificate	NL0013740574	MOTOR41.23TL OPENH	EUR	11,7500	11,8300	11,7500			11,8300					
Certificate	NL0013709066	MOTOR43.64TRLOPENH	EUR	11,4300	11,5100	11,4300			11,5100					
Certificate	NL0013773708	MOTOR92.06TL OPENH	EUR	7,2700	7,3500	7,2700			7,3500					
Certificate	NL0013776032	MOTOR92.33TRLOPENH	EUR	7,0100	7,0900	7,0100			7,0900					
Certificate	NL0009173210	MSOFT 13TL OPENB	EUR	117,3700	117,3700	117,3700			117,3700					
Certificate	NL0013797665	MSOFT 104TL OPENH	EUR	3,5800	3,6700	3,5800			3,6700					
Certificate	DE000KA1TN96	MSOFT 140TS OPENC	EUR											
Certificate	DE000KA1SUG0	MSOFT 145TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP69NH2	MSOFT 145TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1S7F6	MSOFT 150TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1S254	MSOFT 150TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1SW88	MSOFT 155TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1SXD1	MSOFT 155TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA47UM8	MSOFT 160TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1TB66	MSOFT 160TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0009069301	MSOFT 7.6TL OPENB	EUR	122,0000	122,0000	122,0000			122,0000					
Certificate	NL0013469703	MSOFT 111.TRLOPENH	EUR	2,8200	2,9100	2,8200			2,9100					
Certificate	NL0013469695	MSOFT 118.TRLOPENH	EUR	2,2000	2,2900	2,2000			2,2900					
Certificate	NL0013623325	MSOFT 120.TL OPENH	EUR	2,1700	2,2600	2,1700			2,2600					
Certificate	NL0013469687	MSOFT 125.TRLOPENH	EUR	1,5900	1,6700	1,5900			1,6700					
Certificate	NL0010520151	MSOFT 29.9TL OPENB	EUR	103,1400	103,1400	103,1400			103,1400					
Certificate	NL0010658969	MSOFT 37.6TL OPENB	EUR	96,6600	96,6600	96,6600			96,6600					
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	93,1200	93,1200	93,1200			93,1200					
Certificate	NL0011908140	MSOFT 51.7TL OPENB	EUR	84,5700	84,5700	84,5700			84,5700					
Certificate	NL0012025613	MSOFT 57.6TL OPENB	EUR	79,6600	79,6600	79,6600			79,6600					
Certificate	NL0013469711	MSOFT104.1TRLOPENH	EUR	3,4500	3,5500	3,4500			3,5500					
Certificate	NL0013796048	MSOFT107.5TRLOPENH	EUR	3,1500	3,2400	3,1500			3,2400					
Certificate	NL0013623358	MSOFT109.4TL OPENH	EUR	3,1000	3,1900	3,1000			3,1900					
Certificate	NL0013623341	MSOFT112.9TL OPENH	EUR	2,7900	2,8800	2,7900			2,8800					
Certificate	NL0013721012	MSOFT114.4TRLOPENH	EUR	2,5200	2,6100	2,5200			2,6100					
Certificate	NL0013623333	MSOFT116.4TL OPENH	EUR	2,4800	2,5700	2,4800			2,5700					
Certificate	NL0013623317	MSOFT123.5TL OPENH	EUR	1,8600	1,9500	1,8600			1,9500					
Certificate	NL0013623309	MSOFT127.1TL OPENH	EUR	1,5400	1,6300	1,5400			1,6300					
Certificate	NL0013704414	MSOFT129.7TRLOPENH	EUR	1,2000	1,2700	1,2000			1,2700					
Certificate	NL0013623291	MSOFT130.6TL OPENH	EUR	1,2300	1,3200	1,2300			1,3200					
Certificate	NL0013799075	MSOFT134.7TL OPENH	EUR	0,8800	0,9700	0,8800			0,9700					
Certificate	NL0013803240	MSOFT134.8TRLOPENH	EUR	0,7900	0,8600	0,7900			0,8600					
Certificate	NL0013797657	MSOFT140.9TS OPENH	EUR											
Certificate	NL0013469653	MSOFT143.7TRSOPENH	EUR	0,5100	0,5100	0,3900			0,3900					
Certificate	NL0013355258	MSOFT144.9BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013623267	MSOFT147.6TS OPENH	EUR	1,1100	1,1100	0,9800			0,9800					
Certificate	NL0013355142	MSOFT148.4TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013469646	MSOFT150.6TRSOPENH	EUR	1,1200	1,1200	1,0000			1,0000					
Certificate	NL0013623259	MSOFT154.7TS OPENH	EUR	1,7600	1,7600	1,6400			1,6400					
Certificate	NL0013469638	MSOFT157.4TRSOPENH	EUR	1,7400	1,7400	1,6200			1,6200					
Certificate	NL0013355761	MSOFT159.5BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013623242	MSOFT161.7TS OPENH	EUR	2,4200	2,4200	2,3000			2,3000					
Certificate	NL0013572993	MSOFT163.1TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013469620	MSOFT164.3TRSOPENH	EUR	2,3600	2,3600	2,2300			2,2300					
Certificate	NL0013623234	MSOFT168.8TS OPENH	EUR	3,0800	3,0800	2,9600			2,9600					
Certificate	NL0013469612	MSOFT171.2TRSOPENH	EUR	2,9800	2,9800	2,8500			2,8500					
Certificate	NL0013623218	MSOFT182.9TS OPENH	EUR	4,4000	4,4000	4,2800			4,2800					
Certificate	NL0013469604	MSOFT205.5TRSOPENH	EUR	6,0900	6,0900	5,9700			5,9700					
Certificate	NL0013623192	MSOFT211.1TS OPENH	EUR	7,0400	7,0400	6,9200			6,9200					
Certificate	NL0013713324	MSOFT277.1TRSOPENH	EUR	12,5700	12,5700	12,4600			12,4600					
Certificate	NL0013709041	MSOFT33.78TRLOPENH	EUR	9,8300	9,9300	9,8300			9,9300					
Certificate	NL0013783012	MSOFT34.66TL OPENH	EUR	9,6800	9,7800	9,6800			9,7800					
Certificate	NL0011447529	MSOFT42.82BL OPENB	EUR	89,8200	89,8200	89,8200			89,8200					
Certificate	NL0013773674	MSOFT75.63TL OPENH	EUR	6,0700	6,1700	6,0700			6,1700					
Certificate	NL0013620958	MSOFT77.86TRLOPENH	EUR	5,8300	5,9300	5,8300			5,9300					
Certificate	NL0013623390	MSOFT84.59TL OPENH	EUR	5,2800	5,3800	5,2800			5,3800					
Certificate	NL0013620933	MSOFT92.08TRLOPENH	EUR	4,5400	4,6400	4,5400			4,6400					
Certificate	NL0013623374	MSOFT98.75TL OPENH	EUR	4,0400	4,1300	4,0400			4,1300					
Certificate	DE000VE2BH19	MT LEVOPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VE2BHX9	MT LEVOPENV	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000VE2BHV3	MT SHROPENV	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VE2BH24	MT SHROPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013586183	MTD 852.8TS OPENB	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0013608425	MUENC 207TL OPENH	EUR	4,8900	5,1400	4,8900			5,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013740616	MUENC 224TL OPENH	EUR	3,3000	3,5500	3,3000			3,5500					
Certificate	NL0013710981	MUENC 53.5TL OPENH	EUR	19,2500	19,5000	19,2500			19,5000					
Certificate	DE000CD61820	MUENC111.5TL OPENZ	EUR	12,9500	13,3400	12,9500			13,3400					
Certificate	NL0013608524	MUENC134.3TL OPENH	EUR	11,6900	11,9400	11,6900			11,9400					
Certificate	DE000CU18XE1	MUENC140.4TL OPENZ	EUR	10,0700	10,4600	10,0700			10,4600					
Certificate	NL0013608508	MUENC156.7TL OPENH	EUR	9,6000	9,8500	9,6000			9,8500					
Certificate	DE000CU184Q4	MUENC165.4TL OPENZ	EUR	7,5700	7,9600	7,5700	503,7500	1	7,9600	65				
Certificate	NL0013608482	MUENC173.5TL OPENH	EUR	8,0300	8,2800	8,0300			8,2800					
Certificate	NL0013608466	MUENC184.7TL OPENH	EUR	6,9800	7,2300	6,9800			7,2300					
Certificate	DE000CJ3SSV0	MUENC190.4TL OPENZ	EUR	5,0700	5,4600	5,0700			5,4600					
Certificate	NL0013608441	MUENC195.8TL OPENH	EUR	5,9400	6,1900	5,9400			6,1900					
Certificate	NL0013608433	MUENC201.4TL OPENH	EUR	5,4200	5,6700	5,4200			5,6700					
Certificate	NL0013699846	MUENC212.9TL OPENH	EUR	4,3400	4,5900	4,3400			4,5900					
Certificate	DE000CU6GQH6	MUENC215.4TL OPENZ	EUR	2,5800	2,9750	2,5800			2,9750					
Certificate	NL0013790728	MUENC230.3TL OPENH	EUR	2,7200	2,9700	2,7200			2,9700					
Certificate	NL0013112063	NASDAQ LEVOPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	4,5720	4,5720	4,5720			4,5720					
Certificate	NL0013112055	NASDAQ LEVOPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	0,3519	0,3519	0,3519			0,3519					
Certificate	NL0013112071	NASDAQ SHROPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	71,3200	71,3200	71,3200			71,3200					
Certificate	NL0000956852	NASDAQ 1780TL OPENB	EUR	56,8300	56,8300	56,8300			56,8300					
Certificate	NL0009667161	NASDAQ 2040TL OPENB	EUR	54,5700	54,5700	54,5700			54,5700					
Certificate	NL0010126223	NASDAQ 2540TL OPENB	EUR	50,2800	50,2800	50,2800			50,2800					
Certificate	NL0010255592	NASDAQ 2660TL OPENB	EUR	49,2700	49,2700	49,2700			49,2700					
Certificate	NL0010380721	NASDAQ 2920TL OPENB	EUR	47,0500	47,0500	47,0500			47,0500					
Certificate	NL0010445714	NASDAQ 3190TL OPENB	EUR	44,7200	44,7200	44,7200			44,7200					
Certificate	NL0010518056	NASDAQ 3350TL OPENB	EUR	43,3700	43,3700	43,3700			43,3700					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	37,3700	37,3700	37,3700			37,3700					
Certificate	NL0010523825	NASDAQ 3580TL OPENB	EUR	41,3400	41,3400	41,3400			41,3400					
Certificate	DE000CZ7DN84	NASDAQ 3600TL OPENZ	EUR	39,9150	39,9150	39,9150			39,9150					
Certificate	NL0010655759	NASDAQ 3710TL OPENB	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0010657540	NASDAQ 3840TL OPENB	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0013612732	NASDAQ 4017TL OPENH	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	NL0013603343	NASDAQ 4029TRLOPENH	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	DE000CR1HPW1	NASDAQ 4173TL OPENZ	EUR	34,7950	34,7950	34,7950			34,7950					
Certificate	DE000CR1HML1	NASDAQ 4329TL OPENZ	EUR											
Certificate	NL0012023865	NASDAQ 4650TL OPENB	EUR	31,0650	31,0650	31,0650			31,0650					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	DE000CU1DH14	NASDAQ 4725TL OPENZ	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	NL0012023881	NASDAQ 4870TL OPENB	EUR	29,0950	29,0950	29,0950			29,0950					
Certificate	DE000CD61V79	NASDAQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDAQ 4980TL OPENB	EUR	28,1350	28,1350	28,1350			28,1350					
Certificate	DE000CU189Q3	NASDAQ 5212TL OPENZ	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0013222342	NASDAQ 5271TRLOPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0013223373	NASDAQ 5376TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	DE000CD62DX1	NASDAQ 5379TL OPENZ	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	LU1896499594	NASDAQ 5400TCIOPENS	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0012107114	NASDAQ 5412BL OPENB	EUR	23,0650	23,0650	23,0650			23,0650					
Certificate	DE000CU1FLS7	NASDAQ 5450TL 1219Z	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0012107924	NASDAQ 5468BL OPENB	EUR	22,5450	22,5450	22,5450			22,5450					
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	LU1877366093	NASDAQ 5600TCIOPENS	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0012112486	NASDAQ 5637BL OPENB	EUR	21,0150	21,0150	21,0150			21,0150					
Certificate	NL0013082332	NASDAQ 5678TRLOPENH	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	LU1877366176	NASDAQ 5700TCIOPENS	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000CU189R1	NASDAQ 5720TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0012260889	NASDAQ 5750TL OPENB	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	LU1877366259	NASDAQ 5800TCIOPENS	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	DE000CU1DHQ4	NASDAQ 5813TL OPENZ	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0013232861	NASDAQ 5823TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	LU1877366333	NASDAQ 5900TCIOPENS	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012265870	NASDAQ 5910TL OPENB	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	LU1896199442	NASDAQ 6000TCIOPENS	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013800444	NASDAQ 6000TL OPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0013798366	NASDAQ 6001TL OPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0013790207	NASDAQ 6003TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013791874	NASDAQ 6003TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013785538	NASDAQ 6006TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012276992	NASDAQ 6010TL OPENB	EUR	19,0750	19,0750	19,0750			19,0750					
Certificate	NL0013744600	NASDAQ 6010TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	NL0012266852	NASDAQ 6030BL OPENB	EUR	17,4550	17,4550	17,4550			17,4550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FLT5	NASDQ 6050TL 1219Z	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0013603335	NASDQ 6052TRLOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013795677	NASDQ 6106TRLOPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013224124	NASDQ 6131TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013791403	NASDQ 6160TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013791866	NASDQ 6203TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013786932	NASDQ 6213TRLOPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CJ3RDM3	NASDQ 6220TL OPENZ	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CJ3RG93	NASDQ 6224TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0013227952	NASDQ 6300TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0013224595	NASDQ 6310TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CJ3RGF0	NASDQ 6320TL OPENZ	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013744592	NASDQ 6361TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0013775216	NASDQ 6370TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000KA1UEA3	NASDQ 6400TL 1219C	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VFRNG9	NASDQ 6400TL OPENV	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0013744584	NASDQ 6411TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000CJ3RLN4	NASDQ 6421TL OPENZ	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013775208	NASDQ 6421TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0013278310	NASDQ 6440TL OPENB	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000CJ3RN03	NASDQ 6473TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013227671	NASDQ 6491TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013228992	NASDQ 6495TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CJ3RLP9	NASDQ 6523TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013280001	NASDQ 6540TL OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0013744576	NASDQ 6562TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013775190	NASDQ 6571TRLOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013280779	NASDQ 6590TL OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000KA1UEB1	NASDQ 6600TL 1219C	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013280498	NASDQ 6603BL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	DE000CJ3RN29	NASDQ 6625TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CU1FLU3	NASDQ 6650TL 1219Z	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013230394	NASDQ 6654TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CP69VS2	NASDQ 6700TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013806623	NASDQ 6700TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013283575	NASDQ 6703BL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0013744568	NASDQ 6712TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CJ3RYV4	NASDQ 6717TL OPENZ	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CJ3RVJ1	NASDQ 6726TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013229990	NASDQ 6754TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013454002	NASDQ 6795TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000KA1UEC9	NASDQ 6800TL 1219C	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013289994	NASDQ 6803BL OPENB	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	NL0013775182	NASDQ 6822TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CJ3RYK3	NASDQ 6827TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000VEZOTQ6	NASDQ 6840TL OPENV	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013235153	NASDQ 6846TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013233869	NASDQ 6885TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013290901	NASDQ 6907BL OPENB	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0013289689	NASDQ 6910TL OPENB	EUR	9,9850	9,9850	9,9850			9,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE14BD6	NASDQ 6912TL OPENV	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013744550	NASDQ 6913TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VF8EXK3	NASDQ 6920TL OPENV	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CJ3R5A8	NASDQ 6927TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VE14C27	NASDQ 6930TL OPENV	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000VF6PZJO	NASDQ 6939TL OPENV	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CU1FLV1	NASDQ 6950TL 1219Z	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000VE14BE4	NASDQ 6962TL OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013568157	NASDQ 6970TL OPENB	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0013234388	NASDQ 6987TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013238280	NASDQ 6988TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VF6PZM4	NASDQ 6989TL OPENV	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VE134K6	NASDQ 6990TL OPENV	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VF6PYE4	NASDQ 6990TL OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CJ3SCB6	NASDQ 6992TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CU1BWZ8	NASDQ 6993TL OPENZ	EUR											
Certificate	DE000KA1UED7	NASDQ 7000TL 1219C	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP69WR2	NASDQ 7000TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013291701	NASDQ 7010BL OPENB	EUR	8,6400	8,6400	8,5650	864,0000	1	8,5650	100				
Certificate	NL0013234800	NASDQ 7026TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CJ3SFV7	NASDQ 7027TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VF6PZK8	NASDQ 7039TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000VF6P7D5	NASDQ 7050TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0013568900	NASDQ 7060BL OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013744543	NASDQ 7063TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013568165	NASDQ 7070TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000VF6P079	NASDQ 7089TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000VF6P0M1	NASDQ 7090TL OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013569379	NASDQ 7108BL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013455439	NASDQ 7119TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013568603	NASDQ 7120TL OPENB	EUR	7,9000	8,0850	7,9000	1185,0000	1	8,0850	150				
Certificate	DE000CU1DPL8	NASDQ 7128TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013454465	NASDQ 7131TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VF6P2U0	NASDQ 7139TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000VF6P1P2	NASDQ 7140TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0013569387	NASDQ 7159BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013569270	NASDQ 7160TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0013796899	NASDQ 7176TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013702772	NASDQ 7179TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VE1SPC2	NASDQ 7190TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VF6P4X0	NASDQ 7190TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000KA1UEE5	NASDQ 7200TL 1219C	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000KA47RC5	NASDQ 7200TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000KA1S2V4	NASDQ 7200TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1SV48	NASDQ 7200TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000KA478X7	NASDQ 7200TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VF6P3C6	NASDQ 7200TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013569288	NASDQ 7220TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0013456833	NASDQ 7227TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CU1DRR1	NASDQ 7228TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013455207	NASDQ 7232TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VF6P418	NASDQ 7240TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CU1FLW9	NASDQ 7250TL 1219Z	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VF6P3D4	NASDQ 7250TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0013796881	NASDQ 7251TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013795669	NASDQ 7258TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013570286	NASDQ 7259BL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000CU1DUC7	NASDQ 7262TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VF6P426	NASDQ 7290TL OPENV	EUR	5,0300	5,1050	5,0300	1116,6600	1	5,1050	222				
Certificate	NL0013456825	NASDQ 7298TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000KA1TS67	NASDQ 7300TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000KA1TJE6	NASDQ 7300TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF6P3E2	NASDQ 7300TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0013570294	NASDQ 7310BL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013455819	NASDQ 7310TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CU1DUX3	NASDQ 7328TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013569734	NASDQ 7330TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0013794282	NASDQ 7330TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CU1DGN3	NASDQ 7346TS OPENZ	EUR											
Certificate	NL0013460918	NASDQ 7352TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013570302	NASDQ 7361BL OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013638547	NASDQ 7362TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					

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	NL0013569742	NASDQ 7380TL OPENB	EUR	5,2600	5,8500	5,2600	6430,0000	2	5,7550	1200				
Certificate	NL0013801483	NASDQ 7380TRL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF81RA4	NASDQ 7382TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CU1DWX9	NASDQ 7398TL OPENZ	EUR											
Certificate	DE000KA1UEF2	NASDQ 7400TL 1219C	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000KA1TM14	NASDQ 7400TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1UBC5	NASDQ 7400TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF81QP4	NASDQ 7400TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013456510	NASDQ 7411TRL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013751670	NASDQ 7413BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013709942	NASDQ 7413TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CU1E7S0	NASDQ 7426TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013709934	NASDQ 7438TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013752082	NASDQ 7440TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013706724	NASDQ 7455TRL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CU1FJY9	NASDQ 7459TL OPENZ	EUR											
Certificate	NL0013752694	NASDQ 7460BL OPENB	EUR	4,2200	4,4900	4,2200	10950,0000	3	4,4750	2500				
Certificate	NL0013711831	NASDQ 7460TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VE2QU49	NASDQ 7467TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013801475	NASDQ 7480TRL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013975311	NASDQ 7490TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VE2QV48	NASDQ 7490TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000KA47UT3	NASDQ 7500TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000KA47TU3	NASDQ 7500TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013798358	NASDQ 7501TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013801467	NASDQ 7505TRL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013975550	NASDQ 7509BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CU1D450	NASDQ 7512TL OPENZ	EUR											
Certificate	DE000CU6G2U0	NASDQ 7512TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VE2QWX6	NASDQ 7517TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU6G214	NASDQ 7524TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013798341	NASDQ 7526TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013801459	NASDQ 7530TRL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013975329	NASDQ 7540TL OPENB	EUR	3,8400	4,2750	3,8400	2880,0000	1	4,2750	750				
Certificate	DE000VE2QZA7	NASDQ 7540TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CU6GZV8	NASDQ 7550TL 1219Z	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013798333	NASDQ 7551TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013975568	NASDQ 7559BL OPENB	EUR	3,1000	3,5750	3,0000	51620,0000	5	3,5750	16000				
Certificate	DE000VE2QWY4	NASDQ 7567TL OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013798325	NASDQ 7576TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013803075	NASDQ 7579TRL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013975907	NASDQ 7590TL OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VE2QZB5	NASDQ 7590TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000KA47TV1	NASDQ 7600TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013803067	NASDQ 7604TRL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013977556	NASDQ 7608BL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CU1D468	NASDQ 7609TL OPENZ	EUR											
Certificate	DE000VE2Q3Y6	NASDQ 7619TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CU6G1Q0	NASDQ 7620TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013805971	NASDQ 7625TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013978430	NASDQ 7640TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CU1D2C6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000CU1D4T3	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DXK7	NASDQ 7645TS OPENZ	EUR											
Certificate	NL0013805963	NASDQ 7650TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VE2Q5D5	NASDQ 7650TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013804875	NASDQ 7651TRL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013977564	NASDQ 7658BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VE2Q614	NASDQ 7669TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013805955	NASDQ 7675TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013978448	NASDQ 7690TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VE2Z359	NASDQ 7700TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013806615	NASDQ 7700TRL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013801442	NASDQ 7700TRS OPENH	EUR											
Certificate	NL0013806607	NASDQ 7725TRL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013978455	NASDQ 7740TL OPENB	EUR	2,4600	2,4600	2,4450	1968,0000	1	2,4450	800				
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	NL0013806599	NASDQ 7750TRL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013801434	NASDQ 7750TRS OPENH	EUR											
Certificate	DE000VE2Q127	NASDQ 7770TS OPENV	EUR											
Certificate	DE000VE14CZ7	NASDQ 7780TS OPENV	EUR											
Certificate	DE000CU6GV91	NASDQ 7791TS 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	DE000KA1TNP4	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013796857	NASDQ 7800TS OPENH	EUR											
Certificate	DE000VE148F1	NASDQ 7806TS OPENV	EUR											
Certificate	DE000VE14C35	NASDQ 7830TS OPENV	EUR											
Certificate	NL0013969710	NASDQ 7840TS OPENB	EUR											
Certificate	NL0013786916	NASDQ 7842TRSOPENH	EUR											
Certificate	NL0013794274	NASDQ 7850TS OPENH	EUR											
Certificate	NL0013969231	NASDQ 7874BS OPENB	EUR											
Certificate	DE000CU6G5Q3	NASDQ 7888TS OPENZ	EUR											
Certificate	DE000VE134G4	NASDQ 7890TS OPENV	EUR											
Certificate	DE000KA47Q86	NASDQ 7900TS OPENC	EUR											
Certificate	DE000VE133A9	NASDQ 7908TS OPENV	EUR											
Certificate	DE000CU1EHV2	NASDQ 7933TS OPENZ	EUR											
Certificate	DE000CU1EDM0	NASDQ 7934TS OPENZ	EUR											
Certificate	DE000CU1CKD8	NASDQ 7935TS OPENZ	EUR											
Certificate	DE000VE134L4	NASDQ 7940TS OPENV	EUR											
Certificate	NL0013784531	NASDQ 7941TRSOPENH	EUR											
Certificate	NL0013790199	NASDQ 7947TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013966344	NASDQ 7950TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VE133C5	NASDQ 7958TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013746472	NASDQ 7974BS OPENB	EUR	1,0300	1,1200	0,4000	56431,3900	48	0,5050	86350				
Certificate	DE000CU1CCH6	NASDQ 7988TS OPENZ	EUR	1,2100	1,2100	0,6150	399,4000	4	0,6150	485				
Certificate	DE000CU1E0S5	NASDQ 7991TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000KA1TS83	NASDQ 8000TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TJF3	NASDQ 8000TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013472053	NASDQ 8009TRSOPENH	EUR	0,8900	0,9100	0,8500	360,0000	2	0,8500	400				
Certificate	DE000VF8EQ24	NASDQ 8010TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013435605	NASDQ 8011TRSOPENH	EUR	1,3300	1,3300	0,8800	126,3500	1	0,8800	95				
Certificate	NL0013435969	NASDQ 8019TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF8ETS4	NASDQ 8022TS OPENV	EUR	1,0000	1,0000	0,7750	857,0000	1	0,7750	857				
Certificate	NL0012893952	NASDQ 8035TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012892871	NASDQ 8039TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1FLY5	NASDQ 8050TS 1219Z	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012894547	NASDQ 8056TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013585102	NASDQ 8060TS OPENB	EUR	2,4500	2,4500	1,9050	2205,0000	1	1,9050	900				
Certificate	NL0013428188	NASDQ 8067TRSOPENH	EUR	1,8500	1,9200	1,3400	12526,0000	4	1,3600	7500				
Certificate	NL0013369861	NASDQ 8073BS OPENB	EUR	1,7900	2,0600	1,4200	115012,1600	25	1,4550	62895				
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012893945	NASDQ 8085TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1CXP5	NASDQ 8088TS OPENZ	EUR	1,7900	1,7900	1,5250	25060,0000	6	1,5250	14000				
Certificate	NL0013428485	NASDQ 8108TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013472046	NASDQ 8109TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013438419	NASDQ 8111TRSOPENH	EUR	1,6300	1,7400	1,6300	130,4000	1	1,7400	80				
Certificate	NL0013437411	NASDQ 8119TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012893937	NASDQ 8135TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013472038	NASDQ 8139TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012894521	NASDQ 8156TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013003189	NASDQ 8160TS OPENB	EUR	3,0900	3,0900	2,8850	618,0000	1	2,8850	200				
Certificate	NL0013353154	NASDQ 8174BS OPENB	EUR	2,7700	2,7700	2,3700	3299,2900	7	2,3850	1297				
Certificate	NL0013472020	NASDQ 8179TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012893929	NASDQ 8186TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CU1CE34	NASDQ 8189TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000KA1UEH8	NASDQ 8200TS 1219C	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA478Y5	NASDQ 8200TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1SV63	NASDQ 8200TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013599269	NASDQ 8211TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012894513	NASDQ 8216TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012893911	NASDQ 8236TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012892830	NASDQ 8237TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CU1B421	NASDQ 8244TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013354194	NASDQ 8250TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012894505	NASDQ 8256TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013354608	NASDQ 8273BS OPENB	EUR	3,6200	3,8700	3,1900	12127,2500	13	3,2550	3275				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	3,0600	3,0600	2,5950	306,0000	1	2,5950	100				
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VE2QTP8	NASDQ 8280TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0012893903	NASDQ 8286TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012892822	NASDQ 8287TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1EF80	NASDQ 8289TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	LU1910399044	NASDQ 8300TPIOpens	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	LU1817097402	NASDQ 8308TPIOpens	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VE14C19	NASDQ 8330TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0012893895	NASDQ 8336TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CU1FLZ2	NASDQ 8350TS 1219Z	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013579428	NASDQ 8350TS OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0012894489	NASDQ 8357TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013579139	NASDQ 8374BS OPENB	EUR	4,6700	4,8000	4,1100	56109,0500	47	4,1850	12505				
Certificate	NL0012892806	NASDQ 8386TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VE134J8	NASDQ 8390TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CU1CCJ2	NASDQ 8393TS OPENZ	EUR	4,7300	4,7300	4,2750	35370,0000	2	4,2750	7500				
Certificate	LU1946396196	NASDQ 8400TPIOpens	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA1UEJ4	NASDQ 8400TS 1219C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	3,2500	3,2500	2,9900	162,5000	1	2,9900	50				
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF81XC8	NASDQ 8419TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VAGD4A3	NASDQ 8421TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VE2QZD1	NASDQ 8430TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012893887	NASDQ 8436TS OPENH	EUR	6,8000	6,8000	6,1900	1020,0000	1	6,1900	150				
Certificate	NL0013584576	NASDQ 8450TS OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VF815T0	NASDQ 8450TS OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF9JHX6	NASDQ 8474TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012892780	NASDQ 8485TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VE13107	NASDQ 8490TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CU1B439	NASDQ 8498TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000KA1TBH6	NASDQ 8500TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000KA1TCA9	NASDQ 8500TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF9JHU2	NASDQ 8524TS OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF9JJZ7	NASDQ 8530TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012893879	NASDQ 8536TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VE131Y3	NASDQ 8540TS OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013472012	NASDQ 8558TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VE22375	NASDQ 8580TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VF9JMW8	NASDQ 8590TS OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CU1CZK1	NASDQ 8595TS OPENZ	EUR	6,1000	6,1000	6,0900	30,5000	1	6,0900	5				
Certificate	LU1946396279	NASDQ 8600TPIOpens	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000KA1UEK2	NASDQ 8600TS 1219C	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF9JK65	NASDQ 8611TS OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012893861	NASDQ 8637TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VE1SPA6	NASDQ 8640TS OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013451032	NASDQ 8644TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CU1FX79	NASDQ 8650TS 1219Z	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013003916	NASDQ 8660TS OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0013592348	NASDQ 8708TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012893853	NASDQ 8737TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013391212	NASDQ 8769TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1CE42	NASDQ 8796TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	LU1946396352	NASDQ 8800TPIOpens	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000KA1UELO	NASDQ 8800TS 1219C	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013391535	NASDQ 8819TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CV87KA3	NASDQ 8862TS OPENZ	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013592330	NASDQ 8907TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012898225	NASDQ 8940TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CU1FLO8	NASDQ 8950TS 1219Z	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012895593	NASDQ 8985TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000KA1UEM8	NASDQ 9000TS 1219C	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000KA1SRK8	NASDQ 9000TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000					

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	DE000CP061R6	NASDQ 9000TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000KA13V71	NASDQ 9000TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	9,5400	9,5400	9,5400								
Certificate	NL0013396401	NASDQ 9021TS OPENH	EUR	11,6000	11,6000	11,6000								
Certificate	NL0013357205	NASDQ 9030TS OPENB	EUR	10,8150	10,8150	10,8150								
Certificate	NL0012895585	NASDQ 9084TRSOPENH	EUR	10,5100	10,5100	10,5100								
Certificate	DE000CU1EK17	NASDQ 9114TS OPENZ	EUR	11,9900	11,9900	11,9900								
Certificate	NL0012898217	NASDQ 9141TS OPENH	EUR	12,7100	12,7100	12,7100								
Certificate	DE000KA1UEN6	NASDQ 9200TS 1219C	EUR	11,4600	11,4600	11,4600								
Certificate	NL0012905814	NASDQ 9243TS OPENH	EUR	13,6600	13,6600	13,6600								
Certificate	NL0012895569	NASDQ 9282TRSOPENH	EUR	12,3100	12,3100	12,3100								
Certificate	DE000CU1B355	NASDQ 9320TS OPENZ	EUR	12,6700	12,6700	12,6700								
Certificate	NL0012905798	NASDQ 9344TS OPENH	EUR	14,5900	14,5900	14,5900								
Certificate	DE000CV87YE6	NASDQ 9371TS OPENZ	EUR	14,3650	14,3650	14,3650								
Certificate	NL0013580897	NASDQ 9372BS OPENB	EUR	13,2550	13,2550	13,2550								
Certificate	DE000KA1UEP1	NASDQ 9400TS 1219C	EUR	13,2700	13,2700	13,2700								
Certificate	NL0012905772	NASDQ 9444TS OPENH	EUR	15,5200	15,5200	15,5200								
Certificate	NL0013580905	NASDQ 9471BS OPENB	EUR	14,1550	14,1550	14,1550								
Certificate	DE000KA1TOX3	NASDQ 9500TS OPENC	EUR	15,1800	15,1800	15,1800								
Certificate	NL0013584584	NASDQ 9530TS OPENB	EUR	15,3850	15,3850	15,3850								
Certificate	DE000CU1FL16	NASDQ 9550TS 1219Z	EUR	14,6800	14,6800	14,6800								
Certificate	NL0013618457	NASDQ 9558TRSOPENH	EUR	14,8100	14,8100	14,8100								
Certificate	NL0013628001	NASDQ 9581TS OPENH	EUR	16,8200	16,8200	16,7900	302,7600	1	16,7900		18			
Certificate	DE000CU1B157	NASDQ 9879TS OPENZ	EUR	19,0400	19,0400	19,0400								
Certificate	DE000CU1C0D9	NASDQ10128TS OPENZ	EUR	20,0100	20,0100	20,0100								
Certificate	DE000CU1FWQ8	NASDQ10150TS 1219Z	EUR	20,1000	20,1000	20,1000								
Certificate	DE000CU1CXY7	NASDQ10385TS OPENZ	EUR	23,6900	23,6900	23,6900								
Certificate	NL0013603293	NASDQ10955TRSOPENH	EUR	27,4900	27,4900	27,4900								
Certificate	NL0013612708	NASDQ10981TS OPENH	EUR	29,7600	29,7600	29,7600								
Certificate	NL0013618440	NASDQ11953TRSOPENH	EUR	36,5400	36,5400	36,5400								
Certificate	NL0013627995	NASDQ11981TS OPENH	EUR	39,0200	39,0200	39,0200								
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	NL0013755861	NATIX 3.4TL OPENB	EUR	0,7200	0,7200	0,7200								
Certificate	NL0013978943	NATIX 3.53TL OPENB	EUR	0,6000	0,6000	0,6000								
Certificate	NL0013978950	NATIX 3.67TL OPENB	EUR	0,4700	0,4700	0,4700								
Certificate	NL0013574577	NATIX3.022TL OPENB	EUR	1,0700	1,0700	1,0700								
Certificate	NL0013573736	NATIX3.143TL OPENB	EUR	0,9600	0,9600	0,9600								
Certificate	NL0013573744	NATIX3.268TL OPENB	EUR	0,8400	0,8400	0,8400								
Certificate	NL0013974850	NATIX3.709TS OPENB	EUR											
Certificate	NL0013968746	NATIX3.888TS OPENB	EUR											
Certificate	NL0013569213	NATIX4.082TS OPENB	EUR	0,5500	0,5500	0,5500								
Certificate	NL0013564172	NATIX4.284TS OPENB	EUR	0,7700	0,7700	0,7700								
Certificate	NL0013566524	NATIX4.284TS OPENB	EUR	0,7700	0,7700	0,7700								
Certificate	NL0013357403	NATIX4.533TS OPENB	EUR	1,0400	1,0400	1,0400								
Certificate	NL0013356744	NATIX4.795TS OPENB	EUR	1,3200	1,3200	1,3200								
Certificate	NL0013353048	NATIX5.066TS OPENB	EUR	1,6100	1,6100	1,6100								
Certificate	DE000VE2BJ82	NDX LEVOPENV	EUR	13,6900	13,6900	13,6900								
Certificate	DE000VE2BUJ1	NDX LEVOPENV	EUR	13,4650	13,4650	13,4650								
Certificate	DE000VE2BG02	NDX LEVOPENV	EUR	12,6950	12,6950	12,6950								
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	25,2500	25,2500	25,2350	454,5000	1	25,2350		18			
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0300	0,0300	0,0300	165,0000	1	0,0300		5500			
Certificate	DE000VE2BG85	NDX LEVOPENV	EUR	7,5950	7,5950	7,5950								
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	3,0850	3,0850	3,0850								
Certificate	DE000VE2BG44	NDX LEVOPENV	EUR	15,4850	15,4850	15,4850								
Certificate	DE000VE2BKM6	NDX LEVOPENV	EUR	6,9850	6,9850	6,9850								
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0010	0,0010	0,0010								
Certificate	DE000VE2BHF6	NDX SHROPENV	EUR	8,3200	8,3200	8,3200								
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,0200	0,0200	0,0200								
Certificate	DE000VE2BHR1	NDX SHROPENV	EUR	5,5800	5,5800	5,5800								
Certificate	NL0013755887	NDXG 7.9TL OPENB	EUR	3,9300	3,9300	3,9300								
Certificate	NL0013767106	NDXG 8.9TL OPENB	EUR	3,0000	3,0000	3,0000								
Certificate	NL0013976657	NDXG 10.6BL OPENB	EUR	0,8750	0,8750	0,8750								
Certificate	NL0013371065	NDXG 15.7TS OPENB	EUR	5,6300	5,6300	5,6300								
Certificate	DE000CU6GML7	NDXG 7.22TL OPENZ	EUR	4,5400	4,7050	4,5400								
Certificate	NL0013760812	NDXG 7.39TL OPENB	EUR	4,4000	4,4000	4,4000								
Certificate	NL0013275860	NDXG 7.56BL OPENB	EUR	3,8700	3,8700	3,8700								
Certificate	NL0013754732	NDXG 8.08BL OPENB	EUR	3,3500	3,3500	3,3500								
Certificate	DE000CU6GMM5	NDXG 8.25TL OPENZ	EUR	3,5900	3,7450	3,5900								
Certificate	NL0013753304	NDXG 8.39TL OPENB	EUR	3,4700	3,4700	3,4700								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013764632	NDXG 8.58BL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013766819	NDXG 9.09BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU6GMN3	NDXG 9.28TL OPENZ	EUR	2,6500	2,8050	2,6500								
Certificate	NL0013767759	NDXG 9.39TL OPENB	EUR	2,5400	2,5400	2,5400								
Certificate	NL0013967482	NDXG 9.59BL OPENB	EUR	1,8400	1,8400	1,8400								
Certificate	NL0013972441	NDXG 9.89TL OPENB	EUR	2,0700	2,0700	2,0700								
Certificate	NL0013976202	NDXG 10.09BL OPENB	EUR	1,3400	1,3400	1,3400								
Certificate	NL0013976442	NDXG 10.39TL OPENB	EUR	1,6100	1,6100	1,6100								
Certificate	NL0013976210	NDXG 10.58BL OPENB	EUR											
Certificate	NL0013978968	NDXG 10.88TL OPENB	EUR	1,1950	1,1950	1,1950								
Certificate	NL0013586779	NDXG 11.42BS OPENB	EUR											
Certificate	NL0013586209	NDXG 11.75TS OPENB	EUR	1,3600	1,3600	1,3600								
Certificate	NL0013582273	NDXG 12.41BS OPENB	EUR	1,2200	1,2200	1,2200								
Certificate	NL0013581820	NDXG 12.74TS OPENB	EUR	2,4300	2,4300	2,4300								
Certificate	NL0013581069	NDXG 13.41BS OPENB	EUR	2,2200	2,2200	2,2200								
Certificate	NL0013580756	NDXG 13.74TS OPENB	EUR	3,5100	3,5100	3,5100								
Certificate	NL0013578669	NDXG 14.41BS OPENB	EUR	3,2200	3,2200	3,2200								
Certificate	NL0013577463	NDXG 14.73TS OPENB	EUR	4,5800	4,5800	4,5800								
Certificate	NL0013374671	NDXG 15.41BS OPENB	EUR	4,2200	4,2200	4,2200								
Certificate	NL0013371446	NDXG 16.39BS OPENB	EUR	5,2000	5,2000	5,2000								
Certificate	NL0013372261	NDXG 16.69TS OPENB	EUR	6,7000	6,7000	6,7000								
Certificate	NL0010520169	NESTL 57TL OPENB	EUR											
Certificate	NL0013288350	NESTL 65TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.2TL OPENB	EUR											
Certificate	NL0010044145	NESTL 42.2TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.5TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.7TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54.3TL OPENB	EUR											
Certificate	NL0011426820	NESTL 63.3TL OPENB	EUR											
Certificate	NL0012118814	NESTL 70.2TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.6TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.9TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.9TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.4TL OPENB	EUR											
Certificate	DE000CU1FH61	NESTL101.8TL OPENZ	EUR	0,4650	0,4650	0,4400			0,4400					
Certificate	NL0013585250	NESTL102.5TL OPENB	EUR											
Certificate	NL0013770654	NESTL109.6TS OPENB	EUR											
Certificate	NL0013586191	NESTL114.3TS OPENB	EUR											
Certificate	NL0013762651	NESTL119.4TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL58.27TL OPENZ	EUR	4,4150	4,4150	4,3900				4,3900				
Certificate	DE000CR6X5G7	NESTL63.72TL OPENZ	EUR	3,9150	3,9150	3,9000				3,9000				
Certificate	DE000CB9YK73	NESTL68.21TL OPENZ	EUR	3,5150	3,5150	3,4900				3,4900				
Certificate	DE000CJ3RF52	NESTL75.07TL OPENZ	EUR	2,8850	2,8850	2,8600				2,8600				
Certificate	DE000CJ3SBV6	NESTL82.96TL OPENZ	EUR	2,1750	2,1750	2,1500				2,1500				
Certificate	DE000CU1CW87	NESTL91.87TL OPENZ	EUR	1,3650	1,3650	1,3400				1,3400				
Certificate	NL0013712532	NETEA 221.TL OPENH	EUR	6,3400	6,9000	6,3400				6,9000				
Certificate	NL0013712516	NETEA 233.TL OPENH	EUR	5,3100	5,8700	5,3100				5,8700				
Certificate	NL0013736176	NETEA 256.TL OPENH	EUR											
Certificate	NL0013806300	NETEA 336.TS OPENH	EUR	7,2600	7,2600	6,6300				6,6300				
Certificate	NL0013235542	NETEA 355.TS OPENH	EUR	9,0700	9,0700	8,4500				8,4500				
Certificate	NL0013396625	NETEA 386.TS OPENH	EUR	12,0500	12,0500	11,4300				11,4300				
Certificate	NL0013624083	NETEA135.3TL OPENH	EUR	13,6700	14,2400	13,6700				14,2400				
Certificate	DE000CU1E1R5	NETEA151.3TL OPENZ	EUR	2,4100	2,5350	2,4100				2,5350				
Certificate	NL0013773831	NETEA151.7TL OPENH	EUR	12,2700	12,8400	12,2700				12,8400				
Certificate	NL0013697378	NETEA170.8TL OPENH	EUR	10,6300	11,2000	10,6300				11,2000				
Certificate	DE000CV8AT71	NETEA175.7TL OPENZ	EUR	1,9800	2,1150	1,9800				2,1150				
Certificate	NL0012907786	NETEA193.6TL OPENH	EUR	8,6800	9,2400	8,6800				9,2400				
Certificate	NL0013804453	NETEA200.7TL OPENH	EUR	8,1000	8,6700	8,1000				8,6700				
Certificate	DE000CJ3PWK1	NETEA201.8TL OPENZ	EUR	1,5300	1,6550	1,5300				1,6550				
Certificate	NL0013624059	NETEA209.6TL OPENH	EUR	7,3100	7,8700	7,3100				7,8700				
Certificate	DE000CU1FC25	NETEA232.1TL OPENZ	EUR	1,0000	1,1250	1,0000				1,1250				
Certificate	NL0013804446	NETEA252.5TL OPENH	EUR	3,6700	4,2300	3,6700				4,2300				
Certificate	NL0013806318	NETEA262.1TL OPENH	EUR	2,8600	3,4100	2,8600				3,4100				
Certificate	NL0013801103	NETEA267.4TS OPENH	EUR											
Certificate	NL0013426588	NETEA288.7TS OPENH	EUR	2,6800	2,6800	2,0400				2,0400				
Certificate	NL0013396633	NETEA296.5TS OPENH	EUR	3,4400	3,4400	2,8000				2,8000				
Certificate	NL0013430481	NETEA304.7TS OPENH	EUR	4,2300	4,2300	3,5900				3,5900				
Certificate	NL0013801095	NETEA318.3TS OPENH	EUR	5,5500	5,5500	4,9100				4,9100				
Certificate	NL0013441348	NETEA321.7TS OPENH	EUR	5,8700	5,8700	5,2300				5,2300				
Certificate	NL0013783095	NETEA337.4TS OPENH	EUR	7,3700	7,3700	6,7400				6,7400				
Certificate	NL0013773823	NETEA343.9TS OPENH	EUR	8,0000	8,0000	7,3700				7,3700				
Certificate	NL0013804438	NETEA517.9TS OPENH	EUR	24,8000	24,8000	24,1900				24,1900				

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	NL0013716426	NETEA519.7TS OPENH	EUR	24,9400	24,9400	24,3300			24,3300					
Certificate	NL0013711070	NETEA53.47TL OPENH	EUR	20,6800	21,2700	20,6800			21,2700					
Certificate	DE000CN6HEM9	NEWMG15.22TL OPENZ	EUR	10,5100	10,5500	10,5100			10,5500					
Certificate	DE000CN6GBE4	NEWMG17.15TL OPENZ	EUR	9,6700	9,7100	9,6700			9,7100					
Certificate	DE000CN6JOI9	NEWMG18.83TL OPENZ	EUR	8,9400	8,9800	8,9400			8,9800					
Certificate	DE000CN6JAR2	NEWMG22.72TL OPENZ	EUR	7,2500	7,2900	7,2500			7,2900					
Certificate	DE000CN6KTU4	NEWMG28.24TL OPENZ	EUR	4,8400	4,8800	4,8400			4,8800					
Certificate	DE000CU1DRK6	NGAS 1.8TL OPENZ	EUR	0,5800	0,5800	0,5750	1160,0000	1	0,5750	2000				
Certificate	NL0013762123	NGAS 2.2TL OPENB	EUR											
Certificate	NL0013574221	NGAS 1.65TL OPENB	EUR	1,3100	1,3900	1,3100	513,2500	2	1,3750	375				
Certificate	NL0013354129	NGAS 1.81TL OPENB	EUR	1,0800	1,1050	1,0800	4320,0000	1	1,1050	4000				
Certificate	NL0012507388	NGAS 2.07TL OPENB	EUR	0,8100	0,8850	0,8100	810,0000	1	0,8850	1000				
Certificate	NL0013761398	NGAS 2.16TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013971765	NGAS 2.43TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU6GUN6	NGAS 2.51TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013967607	NGAS 2.68TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013289747	NGAS 2.93TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013288087	NGAS 3.18TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013283922	NGAS 3.42TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3Q7F4	NGAS 4.19TS OPENZ	EUR											
Certificate	NL0013153661	NGAS 4.94TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CU1FCK3	NGAS 2.104TL OPENZ	EUR	0,3000	0,3150	0,3000	150,0000	1	0,3150	500				
Certificate	DE000CU1CDT9	NGAS 2.836TS OPENZ	EUR											
Certificate	DE000CU1FR10	NGAS 2.853TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3RAH6	NGAS 3.237TS OPENZ	EUR											
Certificate	DE000CU1FZV1	NGAS 3.253TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3RYA4	NGAS 3.692TS OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.796TS OPENZ	EUR											
Certificate	DE000CJ3QB73	NGAS 5.489TS OPENZ	EUR											
Certificate	DE000CR1JPX5	NGRID 6.66TL OPENZ	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	DE000CU1CU42	NGRID5.148TL OPENZ	EUR	2,1700	2,2200	2,1700			2,2200					
Certificate	DE000CV88624	NIBC 6.2TL OPENZ	EUR											
Certificate	DE000CU1FG96	NIBC 4.29TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 4.83TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.46TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.73TL OPENZ	EUR	0,9100	0,9100	0,9000	2721,0000	22	0,9100	3000				
Certificate	NL0013623960	NIKE 61.1TL OPENH	EUR	3,2900	3,2900	3,1900			3,1900					
Certificate	NL0013789993	NIKE 88.8TRLOPENH	EUR	0,6600	0,6600	0,5500			0,5500					
Certificate	NL0013589377	NIKE 103.4TRSOPEH	EUR	0,7800	0,8500	0,7800			0,8500					
Certificate	NL0013623820	NIKE 103.8TS OPENH	EUR	1,1000	1,1700	1,1000			1,1700					
Certificate	NL0013623812	NIKE 108.2TS OPENH	EUR	1,5000	1,5700	1,5000			1,5700					
Certificate	NL0013634066	NIKE 108.7TRSOPEH	EUR	1,2600	1,3300	1,2600			1,3300					
Certificate	NL0013623804	NIKE 112.5TS OPENH	EUR	1,9100	1,9800	1,9100			1,9800					
Certificate	NL0013789985	NIKE 113.4TRSOPEH	EUR	1,6700	1,7400	1,6700			1,7400					
Certificate	NL0013792567	NIKE 117.4TS OPENH	EUR	2,3600	2,4400	2,3600			2,4400					
Certificate	NL0013806284	NIKE 117.4TS OPENH	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	NL0013474208	NIKE 120.7TRSOPEH	EUR	2,3400	2,4100	2,3400			2,4100					
Certificate	NL0013623788	NIKE 129.9TS OPENH	EUR	3,5300	3,6000	3,5300			3,6000					
Certificate	NL0013709090	NIKE 161.7TRSOPEH	EUR	6,0500	6,1300	6,0500			6,1300					
Certificate	NL0013740632	NIKE 173.7TS OPENH	EUR	7,6200	7,7000	7,6200			7,7000					
Certificate	NL0013711021	NIKE 20.28TL OPENH	EUR	6,8800	6,8800	6,7800			6,7800					
Certificate	NL0013709108	NIKE 20.39TRLOPEH	EUR	6,8200	6,8200	6,7200			6,7200					
Certificate	NL0013704539	NIKE 43.78TRLOPEH	EUR	4,7000	4,7000	4,6000			4,6000					
Certificate	NL0013776057	NIKE 48.25TRLOPEH	EUR	4,3000	4,3000	4,1900			4,1900					
Certificate	DE000CR6YBE3	NIKE 49.33TL OPENZ	EUR	8,3100	8,3100	8,2000			8,2000					
Certificate	NL0013623986	NIKE 52.26TL OPENH	EUR	4,0600	4,0600	3,9600			3,9600					
Certificate	NL0013589476	NIKE 52.81TRLOPEH	EUR	3,8800	3,8800	3,7800			3,7800					
Certificate	DE000CR6YBF0	NIKE 53.29TL OPENZ	EUR	7,5900	7,5900	7,4900			7,4900					
Certificate	NL0013781107	NIKE 57.21TRLOPEH	EUR	3,4900	3,4900	3,3800			3,3800					
Certificate	NL0013707110	NIKE 63.57TRLOPEH	EUR	2,9100	2,9100	2,8000			2,8000					
Certificate	NL0013623952	NIKE 65.37TL OPENH	EUR	2,9100	2,9100	2,8000			2,8000					
Certificate	NL0013621162	NIKE 67.96TRLOPEH	EUR	2,5100	2,5100	2,4000			2,4000					
Certificate	NL0013623937	NIKE 69.74TL OPENH	EUR	2,5200	2,5200	2,4200			2,4200					
Certificate	NL0013589468	NIKE 70.46TRLOPEH	EUR	2,2800	2,2800	2,1800			2,1800					
Certificate	NL0013623929	NIKE 71.92TL OPENH	EUR	2,3300	2,3300	2,2200			2,2200					
Certificate	NL0013623911	NIKE 74.11TL OPENH	EUR	2,1400	2,1400	2,0300			2,0300					
Certificate	NL0013621154	NIKE 74.55TRLOPEH	EUR	1,9100	1,9100	1,8000			1,8000					
Certificate	NL0013623903	NIKE 76.29TL OPENH	EUR	1,9500	1,9500	1,8400			1,8400					
Certificate	NL0013621147	NIKE 76.74TRLOPEH	EUR	1,7200	1,7200	1,6100			1,6100					
Certificate	NL0013623895	NIKE 78.47TL OPENH	EUR	1,7500	1,7500	1,6400			1,6400					
Certificate	NL0013721962	NIKE 78.85TRLOPEH	EUR	1,5300	1,5300	1,4200			1,4200					
Certificate	NL0013730799	NIKE 80.35TL OPENH	EUR	1,5900	1,5900	1,4800			1,4800					

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	NL0013733090	NIKE 82.01TRLOPENH	EUR	1,2400	1,2400	1,1300			1,1300					
Certificate	NL0013736135	NIKE 84.43TL OPENH	EUR	1,2300	1,2300	1,1200			1,1200					
Certificate	NL0013737703	NIKE 84.73TRLOPENH	EUR	1,0000	1,0000	0,8900			0,8900					
Certificate	NL0013789134	NIKE 88.59TL OPENH	EUR	0,8600	0,8600	0,7500			0,7500					
Certificate	NL0013806292	NIKE 91.53TL OPENH	EUR	0,6100	0,6100	0,5000			0,5000					
Certificate	NL0013806920	NIKE 91.53TRLOPENH	EUR	0,4300	0,4300	0,3100			0,3100					
Certificate	NL0013589385	NIKE 94.79TRSOPENH	EUR											
Certificate	NL0013623846	NIKE 95.17TS OPENH	EUR											
Certificate	NL0013721053	NIKE 98.85TRSOPENH	EUR	0,3700	0,4400	0,3700			0,4400					
Certificate	NL0013699853	NIKE 99.18TS OPENH	EUR	0,6600	0,7300	0,6600			0,7300					
Certificate	NL0013623838	NIKE 99.51TS OPENH	EUR	0,6900	0,7600	0,6900			0,7600					
Certificate	NL0006467656	NIKEI 4500TL OPENB	EUR	150,9100	150,9100	150,9100			150,9100					
Certificate	NL0009067875	NIKEI 5710TL OPENB	EUR	141,9500	141,9500	141,9500			141,9500					
Certificate	NL0009071216	NIKEI 6420TL OPENB	EUR	136,2500	136,2500	136,2500			136,2500					
Certificate	DE000CM3ZVH3	NIKEI 6570TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0009702828	NIKEI 6940TL OPENB	EUR	132,0800	132,0800	132,0800			132,0800					
Certificate	DE000CM74HE8	NIKEI 8710TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CU1CPO9	NIKEI10180TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0010376992	NIKEI10900TL OPENB	EUR	100,3300	100,3300	100,3300			100,3300					
Certificate	NL0010376976	NIKEI11470TL OPENB	EUR	95,7600	95,7600	95,7600			95,7600					
Certificate	DE000CU1CPR7	NIKEI11682TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0010898698	NIKEI12460TL OPENB	EUR	87,8150	87,8150	87,8150			87,8150					
Certificate	DE000C22GBV3	NIKEI12483TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CU1CPS5	NIKEI13184TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000C22GBY7	NIKEI14206TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011805031	NIKEI14240TL OPENB	EUR	73,4800	73,5850	73,4800	1469,6000	1	73,5850	20				
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CU1CPT3	NIKEI14686TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CR6XNQ4	NIKEI15827TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKEI16188TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012262158	NIKEI17300TL OPENB	EUR	49,0550	49,0550	49,0550			49,0550					
Certificate	DE000CU1CPV9	NIKEI17690TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012262166	NIKEI17820TL OPENB	EUR	44,8550	44,8550	44,8550			44,8550					
Certificate	DE000CP24LI7	NIKEI18000TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012262174	NIKEI18340TL OPENB	EUR	40,6650	40,6650	40,6650			40,6650					
Certificate	NL0012262182	NIKEI18870TL OPENB	EUR	36,4650	36,4650	36,4650			36,4650					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CU1CPW7	NIKEI19192TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1CPY3	NIKEI22403TS OPENZ	EUR	0,1210	0,1210	0,1210			0,1210					
Certificate	NL0013157290	NIKEI22450TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013157308	NIKEI22950TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013157316	NIKEI23440TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012700371	NIKEI23910TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1CPZ0	NIKEI24399TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013157324	NIKEI24420TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1CP07	NIKEI26395TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CU1CP15	NIKEI28391TS OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CU1CP23	NIKEI30387TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CU1CP31	NIKEI32383TS OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	18,5900	18,7200	18,5900			18,7200					
Certificate	DE000CJ38KW7	NINTE18234TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CJ3QC98	NINTE21630TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CV8A5R1	NINTE25534TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CU1CCS3	NINTE29488TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CU1CXX9	NINTE33920TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ6GN59	NINTE38899TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1STW9	NKOYJ 4TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1SQH6	NKOYJ 4TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1STZ2	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1TWV3	NKOYJ 5TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1UJA2	NKOYJ 5TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1SQL8	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.1TL OPENB	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,1400	1,1600	1,1400	11400,0000	2	1,1600	10000				
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR											
Certificate	DE000KA1TC08	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000KA1TB25	NKOYJ 4.5TL OPENC	EUR											
Certificate	NL0013970072	NKOYJ 4.6TS OPENB	EUR											
Certificate	DE000KA1T6M3	NKOYJ 5.5TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1T8G1	NKOYJ 5.5TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012681613	NKOYJ 5.7TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.6TS OPENB	EUR											
Certificate	DE000CD63FT2	NKOYJ 3.07TL OPENZ	EUR	1,4700	1,5250	1,4700			1,5250					
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1STX7	NKOYJ 4.25TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1SQJ2	NKOYJ 4.25TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1TC16	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TB33	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1STY5	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA47PT3	NKOYJ 4.75TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1SQK0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TMX0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA47R51	NKOYJ 4.75TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TRH2	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TC24	NKOYJ 5.25TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1TB41	NKOYJ 5.25TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CN6LF81	NKOYJ3.424TL OPENZ	EUR	1,1200	1,1650	1,1200	342,0000	2	1,1650	300				
Certificate	NL0013358757	NKOYJ3.586BL OPENB	EUR											
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CD63U29	NKOYJ3.774TL OPENZ	EUR	0,7700	0,8250	0,7700			0,8250					
Certificate	NL0013355191	NKOYJ3.839BL OPENB	EUR											
Certificate	DE000CV4ZU59	NKOYJ4.075TL OPENZ	EUR	0,4700	0,5200	0,4700	1130,0000	2	0,5150	2250				
Certificate	NL0012984298	NKOYJ4.091BL OPENB	EUR											
Certificate	DE000CU1FS43	NKOYJ4.327TL OPENZ	EUR	0,2300	0,2850	0,2300			0,2850					
Certificate	NL0013976194	NKOYJ4.341BL OPENB	EUR											
Certificate	NL0013968969	NKOYJ4.744BS OPENB	EUR											
Certificate	DE000CU6GYL2	NKOYJ4.824TS OPENZ	EUR	0,3200	0,3200	0,2750			0,2750					
Certificate	NL0013369978	NKOYJ5.243BS OPENB	EUR											
Certificate	DE000CU1COX7	NKOYJ5.326TS OPENZ	EUR	0,8200	0,8200	0,7650			0,7650					
Certificate	NL0013147556	NKOYJ5.732BS OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ5.921TS OPENZ	EUR	1,4100	1,4100	1,3650			1,3650					
Certificate	DE000CJ3RSF5	NKOYJ6.653TS OPENZ	EUR											
Certificate	DE000KA1TJ19	NNGRP 26TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000KA1UAG8	NNGRP 26TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000KA1TLS2	NNGRP 34TS OPENC	EUR											
Certificate	DE000KA1TRG4	NNGRP 34TS OPENC	EUR											
Certificate	DE000KA1TJ27	NNGRP 36TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1UAH6	NNGRP 36TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013369218	NNGRP 42.8S OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0011994124	NNGRP 23.3TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013470222	NNGRP 24.7TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013742620	NNGRP 30.7TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					

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	NL0013796063	NNGRP 32.9TRSOPENH	EUR											
Certificate	NL0013469976	NNGRP 37.9TRSOPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013783087	NNGRP 8.19TL OPENH	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0011904743	NNGRP14.96TL OPENB	EUR	19,8750	19,8750	19,8750				19,8750				
Certificate	NL0013697352	NNGRP17.03TL OPENH	EUR	1,8200	1,8300	1,8200				1,8300				
Certificate	NL0011086947	NNGRP17.13TL OPENB	EUR	17,8550	17,8550	17,8550				17,8550				
Certificate	NL0013776065	NNGRP17.98TRLOPENH	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0011907548	NNGRP18.868L OPENB	EUR	15,1250	15,1250	15,1250				15,1250				
Certificate	DE000CR4HHV4	NNGRP19.11TL OPENZ	EUR	2,8500	2,9500	2,8500				2,9500				
Certificate	NL0013773781	NNGRP19.56TL OPENH	EUR	1,5900	1,6000	1,5900				1,6000				
Certificate	NL0013470230	NNGRP19.63TRLOPENH	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0011919253	NNGRP21.31TL OPENB	EUR	13,9650	13,9650	13,9650				13,9650				
Certificate	NL0011971783	NNGRP21.76TL OPENH	EUR	1,3900	1,4000	1,3900				1,4000				
Certificate	DE000CD62QM6	NNGRP22.22TL OPENZ	EUR	2,2300	2,3300	2,2300				2,3300				
Certificate	NL0012030563	NNGRP22.34TL OPENB	EUR	13,0050	13,0050	13,0050				13,0050				
Certificate	NL0013621220	NNGRP22.58TRLOPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0012030571	NNGRP23.38TL OPENB	EUR	12,0450	12,0450	12,0450				12,0450				
Certificate	NL0012033633	NNGRP24.278L OPENB	EUR	9,7550	9,7550	9,7550				9,7550				
Certificate	NL0011994108	NNGRP24.36TL OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0012259634	NNGRP24.42TL OPENB	EUR	11,0750	11,0750	11,0750				11,0750				
Certificate	NL0013773773	NNGRP25.25TL OPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0012258958	NNGRP25.348L OPENB	EUR	8,6950	8,6950	8,6950				8,6950				
Certificate	NL0012259642	NNGRP25.47TL OPENB	EUR	10,0950	10,0950	10,0950				10,0950				
Certificate	DE000CD63PY1	NNGRP25.69TL OPENZ	EUR	1,5400	1,6300	1,5400				1,6300				
Certificate	NL0013707128	NNGRP25.79TRLOPENH	EUR	0,7900	0,8000	0,7900				0,8000				
Certificate	NL0012330658	NNGRP26.39TL OPENH	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0013470214	NNGRP26.72TRLOPENH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0012275135	NNGRP27.468L OPENB	EUR	6,5750	6,5750	6,5750				6,5750				
Certificate	NL0012276000	NNGRP27.51TL OPENB	EUR	8,1950	8,1950	8,1950				8,1950				
Certificate	NL0013624034	NNGRP27.53TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CE6CHX1	NNGRP27.71TL OPENZ	EUR	1,1300	1,2200	1,1300	2400,0000	1		2000				
Certificate	NL0013470206	NNGRP27.74TRLOPENH	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0012365423	NNGRP28.48TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013470198	NNGRP28.75TRLOPENH	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013754716	NNGRP29.228L OPENB	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	NL0013759103	NNGRP29.51TL OPENB	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	NL0012438295	NNGRP29.52TL OPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000CE6DTT2	NNGRP29.65TL OPENZ	EUR	0,7500	0,8600	0,7500	249,4000	1		290				
Certificate	NL0013470180	NNGRP29.76TRLOPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013765662	NNGRP30.228L OPENB	EUR	0,7750	0,7750	0,7750				0,7750				
Certificate	NL0013740673	NNGRP30.59TL OPENH	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013976640	NNGRP31.218L OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0013802812	NNGRP31.42TL OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013977028	NNGRP31.48TL OPENB	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	NL0013805518	NNGRP31.61TRLOPENH	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	DE000CU6G197	NNGRP31.64TL OPENZ	EUR	0,3600	0,4500	0,3600				0,4500				
Certificate	NL0013977804	NNGRP32.218L OPENB	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	NL0013973449	NNGRP32.358S OPENB	EUR											
Certificate	NL0013804420	NNGRP32.44TL OPENH	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0013805500	NNGRP32.44TRLOPENH	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	NL0013797699	NNGRP32.92TS OPENH	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR											
Certificate	DE000CU1E433	NNGRP33.74TS OPENZ	EUR	0,1200	0,1200	0,1200				0,1200				
Certificate	NL0013585862	NNGRP34.338S OPENB	EUR	0,1850	0,1850	0,1850				0,1850				
Certificate	NL0013585474	NNGRP34.36TS OPENB	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0013635386	NNGRP34.77TS OPENH	EUR	0,5000	0,5000	0,4900				0,4900				
Certificate	NL0013603723	NNGRP34.92TRSOPENH	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	NL0013470040	NNGRP35.64TRSOPENH	EUR	0,2100	0,2100	0,2000				0,2000				
Certificate	NL0013358211	NNGRP36.118S OPENB	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	NL0013470032	NNGRP36.13TRSOPENH	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	NL0013470016	NNGRP36.63TRSOPENH	EUR	0,3000	0,3000	0,2900				0,2900				
Certificate	NL0013438021	NNGRP36.81TS OPENH	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0013282213	NNGRP37.21TS OPENB	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	NL0013469992	NNGRP37.31TRSOPENH	EUR	0,3700	0,3700	0,3600				0,3600				
Certificate	DE000CU1DQH4	NNGRP37.74TS OPENZ	EUR	0,9000	0,9000	0,8100				0,8100				
Certificate	NL0013282494	NNGRP38.078S OPENB	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	NL0012610216	NNGRP38.41TS OPENH	EUR	0,9000	0,9000	0,8900				0,8900				
Certificate	DE000CE6F5G7	NNGRP38.45TS OPENZ	EUR											
Certificate	NL0013469968	NNGRP38.59TRSOPENH	EUR	0,5000	0,5000	0,4900				0,4900				
Certificate	NL0013469950	NNGRP39.58TRSOPENH	EUR	0,6000	0,6000	0,5900				0,5900				
Certificate	NL0013283898	NNGRP40.038S OPENB	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	NL0013283450	NNGRP40.16TS OPENB	EUR	1,9350	1,9350	1,9350				1,9350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013802804	NNGRP40.29TS OPENH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	NL0013786262	NNGRP40.36TS OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0013773765	NNGRP40.65TS OPENH	EUR	1,1500	1,1500	1,1400			1,1400					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	4,3900	4,3900	4,2400			4,2400					
Certificate	NL0012606735	NNGRP41.29TS OPENH	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	5,0400	5,0400	4,8800			4,8800					
Certificate	NL0013469935	NNGRP41.54TRSOPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	DE000CU1CC28	NNGRP41.72TS OPENZ	EUR	1,7000	1,7000	1,6000			1,6000					
Certificate	NL0013469919	NNGRP43.51TRSOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013608656	NNGRP44.95TS OPENH	EUR	1,6300	1,6300	1,6200			1,6200					
Certificate	DE000CJ3NSC1	NNGRP46.84TS OPENZ	EUR											
Certificate	NL0013469901	NNGRP48.43TRSOPENH	EUR	1,4800	1,4800	1,4700			1,4700					
Certificate	NL0013608631	NNGRP51.98TS OPENH	EUR	2,4100	2,4100	2,4000			2,4000					
Certificate	NL0013742596	NNGRP65.71TRSOPENH	EUR	3,2100	3,2100	3,2000			3,2000					
Certificate	NL0013709124	NNGRP7.262TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0010252060	NOKIA 1TL OPENB	EUR											
Certificate	NL0010131355	NOKIA 0.6TL OPENB	EUR											
Certificate	DE000CU1CRG5	NORSK21.31TL OPENZ	EUR											
Certificate	DE000CJ3QX10	NORSK25.88TL OPENZ	EUR	0,5800	0,5800	0,5800	2834,4600	2	0,5800	4887				
Certificate	DE000CU18Y49	NOVAR105.4TS OPENZ	EUR	3,5650	3,5650	3,5100			3,5100					
Certificate	DE000CU1DOK3	NOVAR115.4TS OPENZ	EUR	5,3800	5,3800	5,3300			5,3300					
Certificate	DE000CD63HV4	NOVAR42.55TL OPENZ	EUR	7,9600	8,0100	7,9600			8,0100					
Certificate	DE000CN6J869	NOVAR48.72TL OPENZ	EUR	6,8350	6,8800	6,8350			6,8800					
Certificate	DE000CN6GLB9	NOVAR54.88TL OPENZ	EUR	5,7000	5,7500	5,7000			5,7500					
Certificate	DE000CV8ASE9	NOVAR66.62TL OPENZ	EUR	3,5750	3,6300	3,5750			3,6300					
Certificate	DE000CJ3R808	NOVAR72.51TL OPENZ	EUR	2,5250	2,5700	2,5250			2,5700					
Certificate	DE000CU1COA5	NOVAR77.97TL OPENZ	EUR	1,5350	1,5800	1,5350			1,5800					
Certificate	DE000CU1DDT7	NOVAR83.94TL OPENZ	EUR	0,4650	0,5100	0,4650	192,0000	1	0,5100	400				
Certificate	DE000CJ3PFD5	NOVAR95.35TS OPENZ	EUR	1,7450	1,7450	1,6900			1,6900					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013390842	NOVON 373TS OPENH	EUR	7,9900	7,9900	7,9400			7,9400					
Certificate	NL0013390966	NOVON 290.TL OPENH	EUR	12,2700	12,3500	12,2700			12,3500					
Certificate	NL0013390958	NOVON 300.TL OPENH	EUR	11,0400	11,1200	11,0400			11,1200					
Certificate	NL0013786270	NOVON 452.TS OPENH	EUR	19,7200	19,7200	19,6800			19,6800					
Certificate	NL0013608722	NOVON 490.TS OPENH	EUR	25,3800	25,3800	25,3300			25,3300					
Certificate	NL0011989132	NOVON166.4TL OPENH	EUR	27,3200	27,4000	27,3200			27,4000					
Certificate	NL0013773815	NOVON185.7TL OPENH	EUR	24,9600	25,0400	24,9600			25,0400					
Certificate	NL0011997929	NOVON206.5TL OPENH	EUR	22,4300	22,5100	22,4300			22,5100					
Certificate	DE000CU1CMJ1	NOVON207.2TL OPENZ	EUR	1,9800	2,0050	1,9800			2,0050					
Certificate	NL0012201354	NOVON216.8TL OPENH	EUR	21,1700	21,2500	21,1700			21,2500					
Certificate	NL0013438088	NOVON218.6TL OPENH	EUR	20,9600	21,0400	20,9600			21,0400					
Certificate	NL0013636848	NOVON247.3TL OPENH	EUR	17,4600	17,5400	17,4600			17,5400					
Certificate	DE000CU1CWD3	NOVON247.3TL OPENZ	EUR	1,4500	1,4650	1,4500			1,4650					
Certificate	NL0013427388	NOVON269.5TL OPENH	EUR	14,7600	14,8400	14,7600			14,8400					
Certificate	DE000CJ3P4M8	NOVON277.4TL OPENZ	EUR	1,0400	1,0650	1,0400			1,0650					
Certificate	NL0013773807	NOVON278.6TL OPENH	EUR	13,6500	13,7400	13,6500			13,7400					
Certificate	DE000CJ3SHQ3	NOVON307.3TL OPENZ	EUR	0,6500	0,6650	0,6500			0,6650					
Certificate	NL0013608755	NOVON311.7TL OPENH	EUR	9,6300	9,7100	9,6300			9,7100					
Certificate	NL0013711047	NOVON324.3TL OPENH	EUR	8,0900	8,1700	8,0900			8,1700					
Certificate	NL0013390834	NOVON382.9TS OPENH	EUR	9,4700	9,4700	9,4100	189,4000	1	9,4100	20				
Certificate	NL0013390818	NOVON402.6TS OPENH	EUR	12,3900	12,3900	12,3500			12,3500					
Certificate	NL0013773799	NOVON421.4TS OPENH	EUR	15,1700	15,1700	15,1300			15,1300					
Certificate	NL0013699861	NOVON430.4TS OPENH	EUR	16,5100	16,5100	16,4700			16,4700					
Certificate	NL0013789142	NOVON449.5TS OPENH	EUR	19,3500	19,3500	19,3100			19,3100					
Certificate	NL0013711039	NOVON664.2TS OPENH	EUR	51,2600	51,2600	51,2100			51,2100					
Certificate	NL0013711054	NOVON81.07TL OPENH	EUR	37,7100	37,7800	37,7100			37,7800					
Certificate	DE000CE6CQR4	NSTec19.05TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec21.45TL OPENZ	EUR											
Certificate	DE000CU1CX07	NSTec24.21TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec26.59TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec29.23TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.03TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec33.87TL OPENZ	EUR	1,9400	1,9400	1,9400	970,0000	2	1,9400	500				
Certificate	DE000CU1EPN2	NSTec36.95TL OPENZ	EUR	1,3600	1,3600	1,3600	95,2000	1	1,3600	70				
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR	158,2100	158,2100	158,2100			158,2100					
Certificate	NL0010516274	NTFLX 47TL OPENB	EUR	154,6000	154,6000	154,6000			154,6000					
Certificate	NL0010913513	NTFLX 50TL OPENB	EUR	152,4600	152,4600	152,4600			152,4600					
Certificate	DE000CY5ORN3	NTFLX 160TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CU6GSG4	NTFLX 195TL 1219Z	EUR	4,2750	4,2750	4,1750			4,1750					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA473P4	NTFLX 220TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CY52297	NTFLX 220TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CU1F059	NTFLX 225TL 1219Z	EUR	2,9250	2,9250	2,8250			2,8250					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	3,1200	3,1200	3,0600	312,0000	1		100				
Certificate	DE000KA1UB63	NTFLX 240TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CU1F299	NTFLX 245TL 1219Z	EUR	2,0350	2,0350	1,9350			1,9350					
Certificate	DE000CU6G2P0	NTFLX 260TL 1219Z	EUR	1,3900	1,3900	1,3250			1,3250					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR											
Certificate	DE000KA47U09	NTFLX 260TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000KA1UB71	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1T9Y2	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA47536	NTFLX 280TS OPENC	EUR											
Certificate	DE000KA472D2	NTFLX 280TS OPENC	EUR											
Certificate	DE000KA1TXE7	NTFLX 300TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA473Q2	NTFLX 300TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA1TLY0	NTFLX 320TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1TS42	NTFLX 320TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000KA1T8X6	NTFLX 340TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000KA1T6Z5	NTFLX 340TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000KA1T8Y4	NTFLX 360TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000KA1T708	NTFLX 360TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000KA1TBFO	NTFLX 380TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CP6362	NTFLX 400TS OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013730393	NTFLX 162.TRLOPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	DE000CU6GRA9	NTFLX 231.TL OPENZ	EUR	2,5850	2,5850	2,4850			2,4850					
Certificate	NL0013786247	NTFLX 233.TL OPENH	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013608615	NTFLX 249.TL OPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	NL0013799091	NTFLX 266.TL OPENH	EUR											
Certificate	DE000VE2Q3K5	NTFLX 267.TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VE2Q6N2	NTFLX 277.TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013740624	NTFLX 302.TS OPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	DE000VF816U6	NTFLX 307.TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1FGX7	NTFLX 322.TS OPENZ	EUR	1,6750	1,7900	1,6750			1,7900					
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0012982201	NTFLX 386.8S OPENB	EUR	9,3300	9,3550	9,3300	1866,0000	1	9,3550	200				
Certificate	NL0013469786	NTFLX 472.TRSOPENH	EUR	1,6800	1,7000	1,6800			1,7000					
Certificate	NL0011092440	NTFLX 85.4TL OPENB	EUR	132,4600	132,4600	132,4600			132,4600					
Certificate	NL0011247630	NTFLX 89.6TL OPENB	EUR	130,1100	130,1100	130,1100			130,1100					
Certificate	NL0011915574	NTFLX107.18L OPENB	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012020796	NTFLX108.7TL OPENB	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0013786254	NTFLX146.4TL OPENH	EUR	1,3600	1,3600	1,3400			1,3400					
Certificate	NL0013785330	NTFLX146.9TRL OPENH	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	DE000CJ3RB23	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013783079	NTFLX160.6TL OPENH	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	DE000CU6GQ98	NTFLX164.1TL OPENZ	EUR	5,5900	5,5900	5,4900			5,4900					
Certificate	NL0013623747	NTFLX177.1TL OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	NL0013776040	NTFLX177.6TRL OPENH	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	NL0013773757	NTFLX191.7TL OPENH	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	DE000CJ3PSW4	NTFLX194.3TL OPENZ	EUR	4,2250	4,2250	4,1250			4,1250					
Certificate	NL0013469893	NTFLX195.2TRL OPENH	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013623721	NTFLX209.2TL OPENH	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	NL0013728058	NTFLX210.9TRL OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	DE000CU6GSR1	NTFLX215.9TL OPENZ	EUR	3,2550	3,2550	3,1550			3,1550					
Certificate	NL0013790736	NTFLX217.3TL OPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	NL0013787229	NTFLX217.3TRL OPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	NL0013623713	NTFLX225.3TL OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	DE000VE13578	NTFLX226.5TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013621105	NTFLX226.6TRL OPENH	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	NL0013731912	NTFLX235.3TRL OPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	DE000VE1SPV2	NTFLX236.4TL OPENV	EUR	4,6800	4,6800	4,4250	1404,0000	1	4,4250	300				
Certificate	NL0013706492	NTFLX240.9TL OPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0013621097	NTFLX242.8TRL OPENH	EUR	0,4100	0,4100	0,3800			0,3800					
Certificate	DE000CJ3RDS0	NTFLX246.1TL OPENZ	EUR	1,9150	1,9150	1,8150			1,8150					
Certificate	DE000VE1SPU4	NTFLX246.4TL OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013621089	NTFLX250.9TRL OPENH	EUR	0,3300	0,3300	0,3100	99,0000	2	0,3100	300				
Certificate	DE000VE13479	NTFLX256.5TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013799109	NTFLX259.2TL OPENH	EUR	0,4000	0,4000	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	DE000CUG6ZY2	NTFLX261.1TL OPENZ	EUR	1,2950	1,2950	1,1400	2280,0000	1	1,2250	2000				
Certificate	NL0013802002	NTFLX264.2TRLOPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013804412	NTFLX266.5TL OPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	DE000VE2QZW1	NTFLX266.9TL OPENV	EUR											
Certificate	NL0013804404	NTFLX273.5TL OPENH	EUR	0,2900	0,2900	0,2600			0,2600					
Certificate	NL0013805492	NTFLX273.5TRLOPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013976723	NTFLX274.4BS OPENB	EUR											
Certificate	NL0013977135	NTFLX275.8TS OPENB	EUR											
Certificate	DE000VE2Q2K7	NTFLX276.4TS OPENV	EUR											
Certificate	NL0013786239	NTFLX279.1TS OPENH	EUR											
Certificate	NL0013784945	NTFLX283.6TRSOPENH	EUR											
Certificate	DE000VE1SPS8	NTFLX286.6TS OPENV	EUR											
Certificate	NL0013968282	NTFLX288.1BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013968753	NTFLX289.5TS OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CUG6RK8	NTFLX291.9TS OPENZ	EUR	0,5550	0,6850	0,5550			0,6850					
Certificate	DE000VE1SMT3	NTFLX296.6TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013759699	NTFLX302.5BS OPENB	EUR	1,7000	1,7950	1,7000	68,0000	1	1,7950	40				
Certificate	NL0013759269	NTFLX304.1TS OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013730385	NTFLX304.3TRSOPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	DE000VF8XNX7	NTFLX317.1TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013749278	NTFLX317.6BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013710999	NTFLX318.3TS OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013750748	NTFLX319.4TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013704513	NTFLX320.5TRSOPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	DE000VF8ES30	NTFLX327.1TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013786221	NTFLX332.2TS OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013588049	NTFLX333.5BS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013587579	NTFLX335.4TS OPENB	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	NL0013608581	NTFLX336.5TS OPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	DE000VF7GTH4	NTFLX337.3TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013601065	NTFLX338.3TRSOPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	DE000VF7GTG6	NTFLX347.3TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013581630	NTFLX350.1BS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0013804396	NTFLX350.6TS OPENH	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0013608573	NTFLX351.8TS OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0013581390	NTFLX352.2TS OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0013601057	NTFLX354.4TRSOPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	DE000CU1ENR8	NTFLX357.1TS OPENZ	EUR	3,2350	3,3450	3,2350			3,3450					
Certificate	DE000VF7GTF8	NTFLX357.3TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013608565	NTFLX367.1TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013773732	NTFLX367.3TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	DE000VF7GTK8	NTFLX367.3TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0013601040	NTFLX370.5TRSOPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013469836	NTFLX387.1TRSOPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013282791	NTFLX388.5TS OPENB	EUR	14,4850	14,4850	14,4850			14,4850					
Certificate	DE000VASENT6	NTFLX391.9TS OPENV	EUR	9,2600	9,3450	9,2600	555,6000	1	9,3450	60				
Certificate	NL0013448939	NTFLX392.7TS OPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	DE000CU1EN98	NTFLX397.3TS OPENZ	EUR	5,0400	5,1500	5,0400			5,1500					
Certificate	DE000CV8A7J4	NTFLX397.6TS OPENZ	EUR											
Certificate	DE000VASENW0	NTFLX401.9TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0012980643	NTFLX405.3BS OPENB	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	NL0013469810	NTFLX415.4TRSOPENH	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	NL0012972236	NTFLX425.6BS OPENB	EUR	12,9450	12,9450	12,9450			12,9450					
Certificate	NL0012971949	NTFLX428.6TS OPENB	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	DE000CJ3RVR4	NTFLX442.9TS OPENZ	EUR	7,1100	7,2200	7,1100			7,2200					
Certificate	NL0013448905	NTFLX446.2TS OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0012973838	NTFLX446.9BS OPENB	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	DE000CV89GT7	NTFLX500.3TS OPENZ	EUR	9,7100	9,8200	9,7100			9,8200					
Certificate	NL0013448897	NTFLX535.5TS OPENH	EUR	2,6200	2,6400	2,6200			2,6400					
Certificate	NL0013469778	NTFLX566.5TRSOPENH	EUR	2,5400	2,5600	2,5400			2,5600					
Certificate	NL0013711013	NTFLX76.82TL OPENH	EUR	1,9500	1,9500	1,9300			1,9300					
Certificate	NL0013709082	NTFLX77.21TRLOPENH	EUR	1,9000	1,9000	1,8800			1,8800					
Certificate	NL0011910500	NTFLX88.11BL OPENB	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000CN6GJ84	NTR 38.61TL OPENZ	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	DE000VF811A9	NVDA 151.1TL OPENV	EUR											
Certificate	DE000VF812F6	NVDA 156.1TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013736184	NVDA 165.1TL OPENH	EUR	3,0600	3,9600	3,0600			3,9600					
Certificate	NL0013802010	NVDA 173.1TRLOPENH	EUR	1,5500	2,3600	1,5500			2,3600					
Certificate	DE000VE2Q3L3	NVDA 177.1TL OPENV	EUR	1,0600	2,0150	1,0600	265,0000	1	2,0150	250				
Certificate	NL0013369226	NVDA 193.8S OPENB	EUR	0,3000	0,3000	0,3000	225,0000	1	0,3000	750				
Certificate	NL0013709140	NVDA 38.9TRLOPENH	EUR	13,5300	14,4500	13,5300			14,4500					

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	NL0012018964	NVDA 69.1TL OPENB	EUR	122,7400	122,7400	122,7400			122,7400					
Certificate	NL0012037444	NVDA 92.6TL OPENB	EUR	103,3200	103,3200	103,3200			103,3200					
Certificate	NL0013624315	NVDA 107.9TL OPENH	EUR	7,9000	8,8100	7,9000				8,8100				
Certificate	NL0013777527	NVDA 109.2TRLOPENH	EUR	7,1600	8,0700	7,1600				8,0700				
Certificate	NL0013704604	NVDA 118.4TRLOPENH	EUR	6,3200	7,2300	6,3200				7,2300				
Certificate	NL0013773856	NVDA 118.5TL OPENH	EUR	7,0100	7,9200	7,0100				7,9200				
Certificate	NL0013707938	NVDA 130.2TL OPENH	EUR	6,0100	6,9200	6,0100				6,9200				
Certificate	NL0013470362	NVDA 132.8TRLOPENH	EUR	5,0200	5,9300	5,0200				5,9300				
Certificate	NL0013786304	NVDA 135.6TL OPENH	EUR	5,5500	6,4600	5,5500				6,4600				
Certificate	NL0013781115	NVDA 137.7TRLOPENH	EUR	4,5800	5,4800	4,5800				5,4800				
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	5,1850	5,1850	5,1850				5,1850				
Certificate	NL0013624265	NVDA 143.9TL OPENH	EUR	4,8500	5,7500	4,8500				5,7500				
Certificate	DE000VF6XB20	NVDA 144.6TL OPENV	EUR	4,7250	4,7250	4,7250				4,7250				
Certificate	NL0013704596	NVDA 145.2TRLOPENH	EUR	3,9000	4,8000	3,9000				4,8000				
Certificate	NL0013723992	NVDA 148.2TL OPENH	EUR	4,4900	5,3900	4,4900				5,3900				
Certificate	NL0013721996	NVDA 153.2TRLOPENH	EUR	3,1900	4,0700	3,1900				4,0700				
Certificate	NL0013723976	NVDA 156.2TL OPENH	EUR	3,8100	4,7100	3,8100				4,7100				
Certificate	NL0013721988	NVDA 157.3TRLOPENH	EUR	2,8400	3,7100	2,8400				3,7100				
Certificate	NL0013736192	NVDA 160.8TL OPENH	EUR	3,4200	4,3200	3,4200				4,3200				
Certificate	DE000VF9JBG4	NVDA 161.1TL OPENV	EUR	3,3650	3,3650	3,3650				3,3650				
Certificate	NL0013737729	NVDA 161.6TRLOPENH	EUR	2,4700	3,3300	2,4700				3,3300				
Certificate	NL0013737711	NVDA 165.9TRLOPENH	EUR	2,1100	2,9600	2,1100				2,9600				
Certificate	DE000VF9JHQ0	NVDA 166.2TL OPENV	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	NL0013792583	NVDA 169.7TL OPENH	EUR	2,6600	3,5600	2,6600				3,5600				
Certificate	DE000VE2QU15	NVDA 171.9TL OPENV	EUR	2,4650	2,4650	2,4650				2,4650				
Certificate	NL0013802820	NVDA 176.2TL OPENH	EUR	2,1200	3,0300	2,1200				3,0300				
Certificate	NL0013799117	NVDA 177.4TL OPENH	EUR											
Certificate	NL0013805526	NVDA 178.5TRLOPENH	EUR	1,1300	1,9100	1,1300				1,9100				
Certificate	NL0013806326	NVDA 181.3TL OPENH	EUR	1,6900	2,6000	1,6900				2,6000				
Certificate	DE000VE2Q044	NVDA 183.5TS OPENV	EUR											
Certificate	NL0013801111	NVDA 186.1TS OPENH	EUR											
Certificate	NL0013977143	NVDA 186.7TS OPENB	EUR											
Certificate	DE000VF6XQF1	NVDA 189.4TS OPENV	EUR											
Certificate	NL0013470289	NVDA 193.3TRSOPEH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000VF7GU27	NVDA 194.3TS OPENV	EUR											
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	20,5200	20,5200	20,5200	123,1200	1	20,5200		6			
Certificate	NL0013624174	NVDA 196.4TS OPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000VE1SPW0	NVDA 198.6TS OPENV	EUR											
Certificate	NL0013470271	NVDA 201.4TRSOPEH	EUR	1,2800	1,2800	0,3700				0,3700				
Certificate	DE000VF9JKK7	NVDA 203.8TS OPENV	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	NL0013624166	NVDA 205.3TS OPENH	EUR	3,0100	3,0100	2,0700				2,0700				
Certificate	NL0013770662	NVDA 205.8TS OPENB	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	DE000VE2QZX9	NVDA 208.5TS OPENV	EUR	1,0550	1,0550	1,0550				1,0550				
Certificate	NL0013621246	NVDA 212.6TRSOPEH	EUR	2,2700	2,2700	1,3600				1,3600				
Certificate	NL0013797707	NVDA 213.9TS OPENH	EUR	3,8400	3,8400	2,9100				2,9100				
Certificate	NL0013624158	NVDA 214.3TS OPENH	EUR	3,8800	3,8800	2,9400				2,9400				
Certificate	NL0013621238	NVDA 221.4TRSOPEH	EUR	3,0700	3,0700	2,1400				2,1400				
Certificate	NL0013624141	NVDA 223.2TS OPENH	EUR	4,7500	4,7500	3,8100				3,8100				
Certificate	NL0013624133	NVDA 232.1TS OPENH	EUR	5,6200	5,6200	4,6900				4,6900				
Certificate	NL0013470263	NVDA 241.7TRSOPEH	EUR	4,9100	4,9100	3,9700				3,9700				
Certificate	NL0013009020	NVDA 258.8BS OPENB	EUR	55,5550	55,5550	55,5550				55,5550				
Certificate	NL0013624117	NVDA 267.9TS OPENH	EUR	9,1000	9,1000	8,1700				8,1700				
Certificate	NL0012992333	NVDA 299.7BS OPENB	EUR	92,6750	92,6750	92,6750				92,6750				
Certificate	NL0013728074	NVDA 340.5TRSOPEH	EUR	13,8600	13,8600	12,9400				12,9400				
Certificate	NL0013783103	NVDA 359.9TS OPENH	EUR	18,0700	18,0700	17,1600				17,1600				
Certificate	NL0013773849	NVDA 363.9TS OPENH	EUR	18,4500	18,4500	17,5400				17,5400				
Certificate	NL0013740699	NVDA 366.3TS OPENH	EUR	18,7000	18,7000	17,7800				17,7800				
Certificate	NL0013711088	NVDA 38.59TL OPENH	EUR	13,7800	14,7000	13,7800				14,7000				
Certificate	NL0012016869	NVDA 68.24BL OPENB	EUR	118,1400	118,1400	118,1400				118,1400				
Certificate	NL0012024525	NVDA 71.75BL OPENB	EUR	114,9500	114,9500	114,9500				114,9500				
Certificate	NL0012032270	NVDA 83.39BL OPENB	EUR	104,3900	104,3900	104,3900				104,3900				
Certificate	NL0012032296	NVDA 92.14BL OPENB	EUR	96,4500	96,4500	96,4500				96,4500				
Certificate	NL0013786312	NVDA 96.24TL OPENH	EUR	8,8900	9,8000	8,8900				9,8000				
Certificate	NL0013621287	NVDA 99.83TRLOPENH	EUR	8,0100	8,9200	8,0100				8,9200				
Certificate	NL0013970403	NXPI 104.8L OPENB	EUR											
Certificate	NL0013977812	NXPI 104.8L OPENB	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	NL0013009731	NXPI 65.9TL OPENB	EUR	4,6650	4,6650	4,6650				4,6650				
Certificate	DE000CI3R508	NXPI 75.9TL OPENZ	EUR	3,2750	3,2750	3,2450				3,2450				
Certificate	NL0013280928	NXPI 76.1TL OPENB	EUR	3,8250	3,8250	3,8250				3,8250				
Certificate	NL0013287386	NXPI 81.2TL OPENB	EUR	3,4050	3,4050	3,4050				3,4050				
Certificate	NL0013565112	NXPI 86.2TL OPENB	EUR	2,9850	2,9850	2,9850				2,9850				
Certificate	NL0013571938	NXPI 91.3TL OPENB	EUR	2,5650	2,5650	2,5650				2,5650				

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	NL0013583479	NXPI 96.3TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013766462	NXPI 101.1TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013978976	NXPI 105.8TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013974876	NXPI 111.8TS OPENB	EUR											
Certificate	NL0013297815	NXPI 113.8BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013298045	NXPI 116.8TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013770670	NXPI 121.7TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013356215	NXPI 123.8BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3Q735	NXPI 48.96TL OPENZ	EUR	5,7100	5,7100	5,6900			5,6900					
Certificate	DE000CJ3PB17	NXPI 57.45TL OPENZ	EUR	4,9450	4,9450	4,9250			4,9250					
Certificate	DE000CJ3PBK5	NXPI 66.76TL OPENZ	EUR	4,1050	4,1050	4,0750			4,0750					
Certificate	NL0013007610	NXPI 68.37BL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013276751	NXPI 73.57BL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013280589	NXPI 78.75BL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013287758	NXPI 83.91BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3SCC4	NXPI 86.03TL OPENZ	EUR	2,3550	2,3550	2,3250			2,3250					
Certificate	NL0013566672	NXPI 88.97BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013573272	NXPI 94.04BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ1ESA3	NXPI 96.05TL OPENZ	EUR	1,4550	1,4550	1,4250			1,4250					
Certificate	NL0013763055	NXPI 99.04BL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0011443965	NYRST 11TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011440763	NYRST13.62TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3NWW1	OAT 151.9TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CJ1BUM0	OAT 160.2TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CJ1EZ78	OAT 168.3TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CJ1DER9	OAT 176.9TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CJ1E2Y9	OAT 184.8TS OPENZ	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0012036057	OCI 14TL OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000KA1T2G7	OCI 16TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1THQ4	OCI 16TL OPENC	EUR	0,6900	0,6900	0,6900	345,0000	1	0,6900	500				
Certificate	DE000KA1T849	OCI 18TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1T6A8	OCI 18TL OPENC	EUR	0,5000	0,5000	0,4900	5000,0000	2	0,4900	10000				
Certificate	DE000KA47TA5	OCI 20TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA47U98	OCI 20TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1THS0	OCI 24TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TQW3	OCI 24TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1SVW3	OCI 28TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1SVX3	OCI 28TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1SZY2	OCI 30TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1TOL8	OCI 30TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0012100614	OCI 15.1TL OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0013275472	OCI 16.2TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0013276942	OCI 17.2TL OPENB	EUR	5,7400	5,9050	5,7400	7295,0000	2	5,9050	1250				
Certificate	NL0013295363	OCI 18.2TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013762537	OCI 19.3TL OPENB	EUR	3,7400	4,0200	3,7400	9630,0000	2	3,9250	2500				
Certificate	NL0013978984	OCI 20.3TL OPENB	EUR	2,9900	2,9900	2,9450	897,0000	1	2,9450	300				
Certificate	NL0013804461	OCI 20.8TL OPENH	EUR	2,8600	2,9000	2,8600			2,9000					
Certificate	NL0013974884	OCI 21.8TS OPENB	EUR											
Certificate	NL0013786320	OCI 22.1TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013746910	OCI 23.8TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013355027	OCI 25.9TS OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0013364342	OCI 27.8TS OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013364359	OCI 29.8TS OPENB	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	NL0013711104	OCI 5.32TL OPENH	EUR	16,9500	16,9700	16,9500			16,9700					
Certificate	NL0011735576	OCI 11.07TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CN6LHQ5	OCI 12.41TL OPENZ	EUR	9,8850	10,2700	9,8850			10,2700					
Certificate	DE000CJ3QTP4	OCI 12.63TL OPENZ	EUR	8,8600	9,2500	8,8600			9,2500					
Certificate	NL0013608847	OCI 12.67TL OPENH	EUR	10,2600	10,2800	10,2600			10,2800					
Certificate	NL0012032304	OCI 13.32BL OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0012049332	OCI 13.84TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.45BL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000CD646B2	OCI 15.18TL OPENZ	EUR	6,3100	6,7000	6,3100			6,7000					
Certificate	NL0012053086	OCI 15.32TL OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0012100952	OCI 15.48BL OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000CD646L1	OCI 15.59TL OPENZ	EUR	6,9150	7,2900	6,9150			7,2900					
Certificate	DE000CD64722	OCI 16.18TL OPENZ	EUR	5,3100	5,8100	5,3100	2302,0000	4	5,7000	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012438311	OCI 16.41TL OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013165814	OCI 16.61BL OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0013697444	OCI 17.04TL OPENH	EUR	6,2800	6,3100	6,2800			6,3100					
Certificate	DE000CE6EKG6	OCI 17.18TL OPENZ	EUR	4,3350	4,7100	4,3350	1354,6000	8	4,7100	300				
Certificate	NL0013795016	OCI 17.58TL OPENH	EUR	5,7800	5,8200	5,7800			5,8200					
Certificate	NL0013277965	OCI 17.63BL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CJ3RM20	OCI 17.63TL OPENZ	EUR	5,0000	5,3900	5,0000			5,3900					
Certificate	NL0013435035	OCI 18.12TL OPENH	EUR	5,2900	5,3200	5,2900			5,3200					
Certificate	NL0013296163	OCI 18.64BL OPENB	EUR	3,4100	3,7100	3,4100	3204,0000	6	3,5600	900				
Certificate	DE000CJ3SQN1	OCI 18.67TL OPENZ	EUR	2,8350	3,2100	2,8350			3,2100					
Certificate	NL0013438104	OCI 18.94TL OPENH	EUR	4,5500	4,5800	4,5500			4,5800					
Certificate	NL0013736218	OCI 19.49TL OPENH	EUR	4,0500	4,0900	4,0500			4,0900					
Certificate	NL0013762032	OCI 19.65BL OPENB	EUR	2,4000	2,5500	2,4000	16422,7500	4	2,4950	6805				
Certificate	NL0013802838	OCI 20.01TL OPENH	EUR	3,5800	3,6100	3,5800			3,6100					
Certificate	DE000CU6G2A2	OCI 20.17TL OPENZ	EUR	1,4150	1,7900	1,4150			1,7900					
Certificate	NL0013977820	OCI 20.64BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013801129	OCI 21.05TS OPENH	EUR											
Certificate	NL0013749286	OCI 22.57BS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CU1E938	OCI 22.98TS OPENZ	EUR	1,6750	1,6750	1,3100			1,3100					
Certificate	NL0013697410	OCI 23.26TS OPENH	EUR	4,1200	4,1200	4,0300			4,0300					
Certificate	NL0013635394	OCI 24.44TS OPENH	EUR	5,4300	5,4300	5,3400			5,3400					
Certificate	NL0013580558	OCI 24.55BS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013716459	OCI 25.47TS OPENH	EUR	6,5700	6,5700	6,4800			6,4800					
Certificate	DE000CU1C5N7	OCI 25.47TS OPENZ	EUR	4,1150	4,1150	3,7400			3,7400					
Certificate	NL0013297823	OCI 26.53BS OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013773864	OCI 26.65TS OPENH	EUR	7,8800	7,8800	7,7900			7,7900					
Certificate	NL0013387152	OCI 26.82TS OPENH	EUR	8,0600	8,0600	7,9800			7,9800					
Certificate	DE000CU1BS47	OCI 28.46TS OPENZ	EUR	7,0700	7,0700	6,7000			6,7000					
Certificate	NL0013364532	OCI 28.49BS OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013374382	OCI 30.46BS OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0013397854	OCI 30.78TS OPENH	EUR	12,4600	12,4600	12,3700			12,3700					
Certificate	DE000CU1BTL4	OCI 31.55TS OPENZ	EUR											
Certificate	NL0013435019	OCI 38.17TS OPENH	EUR	20,6700	20,6700	20,5800			20,5800					
Certificate	DE000VE2BGX1	OILCR LEVOPENV	EUR	7,8600	8,0000	7,8600			8,0000					
Certificate	DE000VNG10T5	OILCR LEVOPENV	EUR	1,5650	1,5950	1,5650			1,5950					
Certificate	DE000VNG10U3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013406630	OILCR LEVOPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,0167	0,0167	0,0167			0,0167					
Certificate	NL0013406564	OILCR LEVOPENZ	EUR	3,4070	3,4070	3,4070			3,4070					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR											
Certificate	DE000VNG10W9	OILCR SHROPENV	EUR	1,1350	1,1350	1,1250			1,1250					
Certificate	DE000VE2BHD1	OILCR SHROPENV	EUR	11,4350	11,4350	11,2750			11,2750					
Certificate	NL0013406531	OILCR SHROPENZ	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0013112162	OILCR SHROPENZ	EUR	4,7110	4,7110	4,7110			4,7110					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	0,2865	0,2865	0,2616	487,0500	1	0,2616	1700				
Certificate	NL0013804057	OILCR 52TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013798754	OILCR 52TL OPENH	EUR											
Certificate	NL0013804040	OILCR 53TL OPENH	EUR											
Certificate	NL0013800873	OILCR 54TS OPENH	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	22,1600	22,1600	22,0400			22,0400					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	24,7800	24,7800	24,6500			24,6500					
Certificate	NL0011636956	OILCR 28.2TL OPENB	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	NL0011535539	OILCR 37.3TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0012274302	OILCR 41.7TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0011528021	OILCR 43.8TL OPENB	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	5,2350	5,4350	5,2350			5,4350					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	4,3050	4,5050	4,3050			4,5050					
Certificate	DE000CJ3RD54	OILCR 46.5TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013276835	OILCR 46.8TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	3,3950	3,7000	3,3950	555,0000	1	3,5850	150				
Certificate	NL0013277296	OILCR 47.8TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	2,4750	2,9000	1,7700	17532,9400	19	2,6750	7578				
Certificate	NL0013277304	OILCR 48.8TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013277593	OILCR 49.3BL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013278070	OILCR 49.9TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013752934	OILCR 50.8TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013798762	OILCR 51.5TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VE2QUW2	OILCR 51.5TL OPENV	EUR											
Certificate	NL0013975238	OILCR 51.7TL OPENB	EUR											
Certificate	NL0013976764	OILCR 51.8TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013977192	OILCR 52.3BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					

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	NL0013978059	OILCR 52.7TL OPENB	EUR											
Certificate	NL0013973571	OILCR 55.1TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013971211	OILCR 57.1TS OPENB	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000VE132V7	OILCR 58.2TS OPENV	EUR	4,4950	4,4950	4,3050				4,3050				
Certificate	NL0013969504	OILCR 59.1TS OPENB	EUR	6,8600	6,8600	6,8600				6,8600				
Certificate	DE000VE132W5	OILCR 59.2TS OPENV	EUR	5,3950	5,3950	5,2150				5,2150				
Certificate	NL0013967177	OILCR 59.4BS OPENB	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	NL0013782352	OILCR 60.9TS OPENH	EUR	8,4400	8,4400	8,4400				8,4400				
Certificate	NL0013966864	OILCR 61.1TS OPENB	EUR	8,7100	8,7100	8,7100				8,7100				
Certificate	NL0013564958	OILCR 63.1TS OPENB	EUR	10,6500	10,6500	10,6500				10,6500				
Certificate	NL0013355324	OILCR 65.1TS OPENB	EUR	12,5300	12,5300	12,5300				12,5300				
Certificate	NL0013147663	OILCR 67.1TS OPENB	EUR	14,3700	14,3700	14,3700				14,3700				
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	14,4600	14,4600	14,3400				14,3400				
Certificate	NL0013375223	OILCR 69.2TS OPENB	EUR	16,3000	16,3000	16,3000				16,3000				
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	17,1000	17,1000	16,9800				16,9800				
Certificate	NL0013376163	OILCR 73.2TS OPENB	EUR	20,0300	20,0300	20,0300				20,0300				
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	19,7400	19,7400	19,6100				19,6100				
Certificate	DE000CJ3NXL2	OILCR 82.9TS OPENZ	EUR	26,9200	26,9200	26,9200				26,9200				
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	28,0800	28,0800	27,9600				27,9600				
Certificate	NL0011598222	OILCR26.64TL OPENH	EUR	25,3100	25,3100	25,3100				25,3100				
Certificate	DE000CJ3Q9V7	OILCR32.94TL OPENZ	EUR	18,7900	18,7900	18,7900				18,7900				
Certificate	DE000CJ3Q4W6	OILCR35.44TL OPENZ	EUR	16,5200	16,5200	16,5200				16,5200				
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	12,5950	12,8050	12,5950				12,8050				
Certificate	NL0011727565	OILCR37.44TL OPENH	EUR	15,8800	15,8800	15,8800				15,8800				
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	11,6750	11,8850	11,6750				11,8850				
Certificate	DE000CJ3QP5	OILCR38.47TL OPENZ	EUR	13,7700	13,7700	13,7700				13,7700				
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	10,7550	10,9550	10,7550				10,9550				
Certificate	NL0011727540	OILCR39.58TL OPENH	EUR	14,0100	14,0100	14,0100				14,0100				
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	9,8250	10,0350	9,8250				10,0350				
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	8,9150	9,1150	8,9150				9,1150				
Certificate	DE000CE6CP71	OILCR41.52TL OPENZ	EUR	11,0000	11,0000	11,0000				11,0000				
Certificate	NL0011727524	OILCR41.73TL OPENH	EUR	12,1500	12,1500	12,1500				12,1500				
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	7,9850	8,1950	7,9850				8,1950				
Certificate	NL0013169824	OILCR43.17BL OPENB	EUR	9,2500	9,4800	9,2500	9342,5000	2	9,4800	1010				
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	7,0650	7,2650	7,0650				7,2650				
Certificate	DE000CJ3Q9W5	OILCR43.48TL OPENZ	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	NL0012312680	OILCR43.62TL OPENH	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	6,1450	6,3450	6,1450	3075,0000	1	6,3450	500				
Certificate	NL0011531124	OILCR44.19BL OPENB	EUR	8,7700	8,7700	8,7700				8,7700				
Certificate	DE000CJ3POD5	OILCR45.04TL OPENZ	EUR	7,0600	7,8100	7,0600	282,4000	1	7,8100	40				
Certificate	NL0013274491	OILCR45.22BL OPENB	EUR	7,6200	7,6200	7,6200				7,6200				
Certificate	NL0013224223	OILCR46.55TL OPENH	EUR	7,4800	7,5400	7,4800	748,0000	1	7,5400	100				
Certificate	DE000CJ3RIX7	OILCR47.97TL OPENZ	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	DE000CJ3RNK6	OILCR49.47TL OPENZ	EUR	3,7950	3,7950	3,7950				3,7950				
Certificate	NL0013227143	OILCR49.61TL OPENH	EUR	4,8300	4,8300	4,8300				4,8300				
Certificate	NL0013794647	OILCR50.02TL OPENH	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	NL0013707664	OILCR50.16TL OPENH	EUR	4,2000	4,3500	4,2000	2310,0000	1	4,3500	550				
Certificate	NL0013567845	OILCR50.31BL OPENB	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	NL0013710403	OILCR50.66TL OPENH	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	DE000CJ1E956	OILCR50.93TL OPENZ	EUR	2,2400	2,4450	2,2400	2240,0000	1	2,4450	1000				
Certificate	NL0013975071	OILCR51.31BL OPENB	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000VE2Q3E8	OILCR51.52TL OPENV	EUR	1,5850	2,0100	0,9200	15598,3300	23	1,7750	9090				
Certificate	DE000VE2Q3F5	OILCR52.52TL OPENV	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0013753445	OILCR53.27BL OPENB	EUR											
Certificate	DE000VE14EE8	OILCR54.19TS OPENV	EUR											
Certificate	NL0013573967	OILCR54.22BL OPENB	EUR											
Certificate	DE000CJ6GXM2	OILCR55.07TS OPENZ	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	DE000VE14A11	OILCR55.19TS OPENV	EUR	1,7750	2,4200	1,4000	13955,0000	16	1,5950	7000				
Certificate	NL0013972672	OILCR55.41BS OPENB	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	NL0013792187	OILCR55.95TS OPENH	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	DE000VE137T0	OILCR56.19TS OPENV	EUR	2,6850	2,6850	2,4950				2,4950				
Certificate	DE000CJ6GV67	OILCR56.56TS OPENZ	EUR	3,2600	3,2600	3,0350	6215,0000	4	3,0350	2000				
Certificate	NL0013792179	OILCR56.95TS OPENH	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000VE13629	OILCR57.19TS OPENV	EUR	3,5950	3,5950	3,4050				3,4050				
Certificate	NL0013971070	OILCR57.41BS OPENB	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	NL0013788573	OILCR57.93TS OPENH	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000CJ6GTX7	OILCR58.06TS OPENZ	EUR	4,3850	4,3850	4,3850				4,3850				
Certificate	NL0013788565	OILCR58.93TS OPENH	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CJ6GSH2	OILCR59.55TS OPENZ	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000VE1SLP3	OILCR60.22TS OPENV	EUR	6,2950	6,2950	6,1150				6,1150				
Certificate	DE000CJ6GRJ0	OILCR61.04TS OPENZ	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	DE000VE1SLM0	OILCR61.22TS OPENV	EUR	7,2050	7,2050	7,0150				7,0150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013967144	OILCR61.3985 OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VE1SLQ1	OILCR62.22TS OPENV	EUR	8,1050	8,1050	7,9250			7,9250					
Certificate	DE000CUG6NS0	OILCR62.53TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VE1SJE1	OILCR63.22TS OPENV	EUR	9,0050	9,0050	8,8250			8,8250					
Certificate	NL0013360084	OILCR63.3885 OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	9,9150	9,9150	9,7350			9,7350					
Certificate	NL0013430374	OILCR64.32TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CU1C2Y1	OILCR64.53TS OPENZ	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	10,7950	10,7950	10,6250			10,6250					
Certificate	NL0013355571	OILCR65.3585 OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	11,6850	12,3500	11,5150	1470,0000	2	11,5150	120				
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	12,5850	12,5850	12,4150			12,4150					
Certificate	NL0013247075	OILCR66.32TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CJ3PWZ9	OILCR66.49TS OPENZ	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	13,4650	13,4650	13,2950			13,2950					
Certificate	NL0013146681	OILCR67.3385 OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	14,3450	14,3450	14,1750			14,1750					
Certificate	DE000CJ3PW04	OILCR68.49TS OPENZ	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013124399	OILCR68.69TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013146194	OILCR69.2685 OPENB	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	15,2450	15,2450	15,0650			15,0650					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	16,1150	16,1150	15,9450			15,9450					
Certificate	DE000CJ3PKE9	OILCR70.45TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013375595	OILCR71.2385 OPENB	EUR	16,4200	17,1000	16,3700	1676,0000	2	16,3700	100				
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	16,9950	16,9950	16,8250			16,8250					
Certificate	NL0013086101	OILCR71.59TS OPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	17,8950	17,8950	17,7250			17,7250					
Certificate	DE000CJ3PEC6	OILCR72.45TS OPENZ	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0013353972	OILCR73.2185 OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	18,7750	18,7750	18,6050			18,6050					
Certificate	DE000CJ3N7L5	OILCR74.44TS OPENZ	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0012861231	OILCR76.14TS OPENH	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000CJ3NOK2	OILCR76.42TS OPENZ	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012787238	OILCR77.0285 OPENB	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	DE000CUG6NE0	OILCR80.11TS OPENZ	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000CV4ZRS5	OILCR80.93TS OPENZ	EUR											
Certificate	NL0012565105	OILCR83.53TS OPENH	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	DE000CU1CXH2	OILCR86.89TS OPENZ	EUR	30,5500	30,5500	30,5500			30,5500					
Certificate	DE000CJ3NXM0	OILCR95.33TS OPENZ	EUR											
Certificate	DE000CJ3NXN8	OILCR99.82TS OPENZ	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,6400	5,7200	5,6400			5,7200					
Certificate	DE000CU1FU84	OJ 1.07TS OPENZ	EUR	0,9800	1,0750	0,9800	245,0000	1	1,0750	250				
Certificate	DE000CUG6Q53	OJ 0.696TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1D377	OJ 0.795TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CU1DRY7	OJ 0.896TL OPENZ	EUR	1,3600	1,3600	1,3300	1360,0000	1	1,3300	1000				
Certificate	DE000CU1DR04	OJ 1.172TS OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1DR12	OJ 1.272TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1DR20	OJ 1.372TS OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CV508H9	OJ 1.958TS OPENZ	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CE6C8U5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1244TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CU1E8U4	OMXS 1362TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1463TL OPENZ	EUR											
Certificate	DE000CUG6JM1	OMXS 1563TL OPENZ	EUR											
Certificate	DE000CU1C3R3	OMXS 1696TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1795TS OPENZ	EUR											
Certificate	DE000CU1COH0	OMXS 1898TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 1994TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2195TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 923.6TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10TL OPENZ	EUR											
Certificate	NL0013754757	ONTEX 138L OPENB	EUR	0,5200	0,5200	0,5000	4100,0000	2	0,5000	8000				
Certificate	NL0013761026	ONTEX 148L OPENB	EUR	0,3300	0,3300	0,3000	12750,0000	6	0,3000	40000				
Certificate	NL0013353451	ONTEX 27.685 OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1D1R6	ONTEX 8.05TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 9.968L OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU1C5E6	ONTEX 9.01TL OPENZ	EUR											
Certificate	NL0013755895	ONTEX10.17TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CV4ZRX5	ONTEX10.96TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX10.988L OPENB	EUR	0,9100	0,9100	0,9100			0,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013585649	ONTEX11.17TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1D8K6	ONTEX11.98TL OPENZ	EUR											
Certificate	NL0013578495	ONTEX11.99BL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013585656	ONTEX12.17TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CU1FMB1	ONTEX12.97TL OPENZ	EUR											
Certificate	NL0013758436	ONTEX13.17TL OPENB	EUR	0,6000	0,6100	0,5700	1210,0000	2	0,5700	2000				
Certificate	DE000CU1FRU0	ONTEX13.94TL OPENZ	EUR	0,4100	0,4100	0,4000	18250,0000	10	0,4000	45000				
Certificate	NL0013761687	ONTEX14.17TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013973456	ONTEX15.69BS OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013972631	ONTEX16.23TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013967540	ONTEX17.69BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013967557	ONTEX19.68BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013967565	ONTEX21.68BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012998231	ONTEX23.67BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.07TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.57TL OPENZ	EUR											
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0010899738	ORANG 8.5TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011425848	ORANG 10.7TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012780761	ORANG 12.9TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013967870	ORANG 13.9TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0011445770	ORANG 15.8TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013783129	ORANG 17.5TS OPENH	EUR	4,6700	4,6700	4,6300			4,6300					
Certificate	NL0013158355	ORANG 17.7TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013719800	ORANG 3.29TL OPENH	EUR	11,8100	11,8300	11,8100			11,8300					
Certificate	NL0013608961	ORANG 7.28TL OPENH	EUR	8,1900	8,2000	8,1900			8,2000					
Certificate	NL0013773898	ORANG 8.35TL OPENH	EUR	7,2100	7,2300	7,2100			7,2300					
Certificate	NL0013608938	ORANG 9.26TL OPENH	EUR	6,3800	6,4000	6,3800			6,4000					
Certificate	DE000CU1BXG6	ORANG10.04TL OPENZ	EUR	4,7100	4,8250	4,7100			4,8250					
Certificate	NL0013716483	ORANG10.39TL OPENH	EUR	5,3600	5,3700	5,3600			5,3700					
Certificate	NL0013621345	ORANG10.75TRLOPENH	EUR	4,1100	4,1200	4,1100			4,1200					
Certificate	NL0013773880	ORANG10.78TL OPENH	EUR	5,0000	5,0200	5,0000			5,0200					
Certificate	NL0013595390	ORANG11.22TRLOPENH	EUR	3,6400	3,6500	3,6400			3,6500					
Certificate	NL0011979844	ORANG11.28TL OPENH	EUR	4,5500	4,5600	4,5500			4,5600					
Certificate	DE000CR9NK23	ORANG11.54TL OPENZ	EUR	3,2100	3,3150	3,2100			3,3150					
Certificate	NL0013621337	ORANG11.76TRLOPENH	EUR	3,1000	3,1100	3,1000			3,1100					
Certificate	NL0011972815	ORANG11.82TL OPENH	EUR	4,0500	4,0700	4,0500			4,0700					
Certificate	NL0013621329	ORANG12.09TRLOPENH	EUR	2,7700	2,7800	2,7700			2,7800					
Certificate	NL0013608912	ORANG12.24TL OPENH	EUR	3,6700	3,6900	3,6700			3,6900					
Certificate	NL0013608904	ORANG12.57TL OPENH	EUR	3,3700	3,3900	3,3700			3,3900					
Certificate	NL0013595382	ORANG12.62TRLOPENH	EUR	2,2400	2,2600	2,2400			2,2600					
Certificate	NL0013608888	ORANG12.83TL OPENH	EUR	3,1300	3,1500	3,1300			3,1500					
Certificate	NL0013603764	ORANG12.88TRLOPENH	EUR	1,9800	2,0000	1,9800			2,0000					
Certificate	NL0013603756	ORANG12.95TRLOPENH	EUR	1,9200	1,9300	1,9200			1,9300					
Certificate	DE000CD64730	ORANG13.02TL OPENZ	EUR	1,7300	1,8450	1,7300			1,8450					
Certificate	NL0013601115	ORANG13.03TRLOPENH	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	NL001369895	ORANG13.18TL OPENH	EUR	2,8200	2,8300	2,8200			2,8300					
Certificate	NL0013773872	ORANG13.56TL OPENH	EUR	2,4700	2,4900	2,4700			2,4900					
Certificate	NL0013776073	ORANG13.58TRLOPENH	EUR	1,3000	1,3100	1,3000			1,3100					
Certificate	NL0013799125	ORANG13.99TL OPENH	EUR	2,0800	2,1000	2,0800			2,1000					
Certificate	NL0013802028	ORANG14.05TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013804479	ORANG14.37TL OPENH	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	NL0013595317	ORANG15.14TRSOPEH	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013716475	ORANG15.32TS OPENH	EUR	2,2500	2,2500	2,2100			2,2100					
Certificate	NL0013595309	ORANG16.51TRSOPEH	EUR	1,8100	1,8100	1,7700			1,7700					
Certificate	NL0013624380	ORANG16.67TS OPENH	EUR	3,7400	3,7400	3,7000			3,7000					
Certificate	NL0013734098	ORANG17.26TRSOPEH	EUR	2,5400	2,5400	2,5000			2,5000					
Certificate	NL0013783111	ORANG18.21TS OPENH	EUR	5,4600	5,4600	5,4200			5,4200					
Certificate	NL0013621311	ORANG18.52TRSOPEH	EUR	3,8000	3,8000	3,7600			3,7600					
Certificate	NL0012437941	ORANG19.77TS OPENH	EUR	7,1800	7,1800	7,1400			7,1400					
Certificate	NL0013621303	ORANG19.84TRSOPEH	EUR	5,1200	5,1200	5,0800			5,0800					
Certificate	NL0013711112	ORANG26.42TS OPENH	EUR	14,5600	14,5600	14,5200			14,5200					
Certificate	NL0013621295	ORANG26.45TRSOPEH	EUR	11,7400	11,7400	11,7000			11,7000					
Certificate	NL0013709157	ORANG3.346TRLOPENH	EUR	11,5100	11,5200	11,5100			11,5200					
Certificate	NL0013595424	ORANG7.012TRLOPENH	EUR	7,8400	7,8600	7,8400			7,8600					
Certificate	NL0013595416	ORANG8.414TRLOPENH	EUR	6,4400	6,4600	6,4400			6,4600					
Certificate	DE000CJ3SG43	ORANG8.545TL OPENZ	EUR	6,2000	6,3100	6,2000			6,3100					
Certificate	NL0013595408	ORANG9.816TRLOPENH	EUR	5,0400	5,0500	5,0400			5,0500					
Certificate	DE000CJ3RD21	ORPEAS8.56TL OPENZ	EUR	5,3100	5,4500	5,3100			5,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50962	ORPEA73.52TL OPENZ	EUR											
Certificate	DE000CU6GSU5	ORPEA73.62TL OPENZ	EUR	3,8000	3,9450	3,8000			3,9450					
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.65TL OPENZ	EUR	2,3000	2,4450	2,3000			2,4450					
Certificate	DE000CU1CX31	PAAS 8.37TL OPENZ	EUR	7,5300	7,5300	7,1100			7,1100					
Certificate	DE000CJ3P539	PAAS 9.87TL OPENZ	EUR	6,2600	6,2600	5,8300	1609,4000	1	5,8300	260				
Certificate	DE000CU1DZW4	PAAS 11.41TL OPENZ	EUR	4,9600	4,9600	4,5400	141,9000	1	4,5400	30				
Certificate	DE000CU1EL82	PAAS 12.95TL OPENZ	EUR	3,6500	3,6500	3,2300			3,2300					
Certificate	DE000CU1E1S3	PAAS 15.01TL OPENZ	EUR	1,9100	1,9100	1,4900			1,4900					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	169,4500	169,4500	169,4500			169,4500					
Certificate	NL0000451896	PALLA PI OPENN	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	3,6980	3,6980	3,6980			3,6980					
Certificate	NL0000451599	PALLA 164TL OPENB	EUR	143,5800	143,5800	143,5800			143,5800					
Certificate	NL0009064393	PALLA 234TL OPENB	EUR	137,8600	137,8600	137,8600			137,8600					
Certificate	NL0011537394	PALLA 498TL OPENB	EUR	116,0850	116,0850	116,0850			116,0850					
Certificate	DE000CN6HPN3	PALLA 527TL OPENZ	EUR	112,6800	112,6800	112,6800			112,6800					
Certificate	NL0011601307	PALLA 545TL OPENH	EUR	111,4200	111,4200	111,4200			111,4200					
Certificate	NL0011813241	PALLA 555TL OPENB	EUR	111,3750	111,3750	111,3750			111,3750					
Certificate	NL0013795347	PALLA 690TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012102347	PALLA 721TL OPENB	EUR	97,6350	97,6350	97,6350			97,6350					
Certificate	NL0012103642	PALLA 777TL OPENB	EUR	93,0850	93,0850	93,0850			93,0850					
Certificate	NL0013394026	PALLA 1073TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013392764	PALLA 1080TRL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013392749	PALLA 1152TRL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013393994	PALLA 1180TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013292618	PALLA 1186TL OPENB	EUR	10,8300	11,1400	10,8300	8189,0000	3	11,0100	750				
Certificate	NL0013393986	PALLA 1216TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013392723	PALLA 1224TRL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013393960	PALLA 1288TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013292626	PALLA 1289TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013392707	PALLA 1296TRL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013570591	PALLA 1335TL OPENB	EUR	8,3000	8,4300	8,3000	481,4000	1	8,4300	58				
Certificate	NL0013612534	PALLA 1341TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013602295	PALLA 1346TRL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013612526	PALLA 1376TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013571250	PALLA 1386TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013459589	PALLA 1389TRL OPENH	EUR	3,0900	3,0900	3,0300	2312,5000	2	3,0300	750				
Certificate	NL0013757503	PALLA 1435TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013729023	PALLA 1441TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013729437	PALLA 1445TRL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013763808	PALLA 1483TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013736671	PALLA 1509TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013738065	PALLA 1513TRL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013765886	PALLA 1533TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013774748	PALLA 1543TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013786858	PALLA 1576TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013781529	PALLA 1580TRL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013967615	PALLA 1581TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013786841	PALLA 1611TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013781511	PALLA 1615TRL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013968340	PALLA 1631TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013978067	PALLA 1678TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013973597	PALLA 1701TS OPENB	EUR											
Certificate	NL0013792864	PALLA 1715TS OPENH	EUR											
Certificate	NL0013392616	PALLA 1743TRSOPEH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013393879	PALLA 1752TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013575921	PALLA 1801TS OPENB	EUR	4,4700	4,5500	4,4700	26820,0000	1	4,5500	6000				
Certificate	NL0013392608	PALLA 1812TRSOPEH	EUR	0,8100	0,8800	0,8100	8100,0000	1	0,8800	10000				
Certificate	NL0013634546	PALLA 1836TRSOPEH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013612492	PALLA 1840TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013394596	PALLA 1882TRSOPEH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013395510	PALLA 1892TS OPENH	EUR	2,5100	2,5100	2,5000	25100,0000	1	2,5000	10000				
Certificate	NL0013978075	PALLA 1901TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013461221	PALLA 1954TRSOPEH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013774722	PALLA 2030TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013612484	PALLA 2030TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013392590	PALLA 2061TRSOPEH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013795321	PALLA 2070TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013774714	PALLA 2070TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013781503	PALLA 2168TRSOPEH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013786833	PALLA 2170TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					

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	NL0013392582	PALLA 2290TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013711625	PALLA 2300TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013709736	PALLA 2755TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013711617	PALLA 2760TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013776693	PALLA 3217TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0013774763	PALLA691.2TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013776719	PALLA843.2TRL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013394059	PALLA858.4TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013392780	PALLA936.2TRL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013774755	PALLA981.6TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CU1DUR5	PANDO146.6TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO155.8TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO176.8TL OPENZ	EUR											
Certificate	DE000CU1DAQ9	PANDO191.1TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO201.4TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO211.1TL OPENZ	EUR											
Certificate	DE000CU1FL40	PANDO221.5TL OPENZ	EUR											
Certificate	DE000CU1FMH8	PANDO236.1TL OPENZ	EUR											
Certificate	DE000CU1FMQ9	PANDO241.5TL OPENZ	EUR											
Certificate	DE000CU1FMJ4	PANDO261.1TL OPENZ	EUR											
Certificate	DE000CU1FMR7	PANDO261.5TL OPENZ	EUR											
Certificate	DE000CU6GWF8	PANDO292.5TS OPENZ	EUR											
Certificate	DE000CU1BWFO	PANDO327.5TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO374.6TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE 43.7TL OPENZ	EUR	3,0250	3,0850	3,0250			3,0850					
Certificate	DE000CR6XDU7	PARGES2.96TL OPENZ	EUR											
Certificate	DE000CU1DNS8	PARGE60.46TL OPENZ	EUR	1,5050	1,5550	1,5050			1,5550					
Certificate	NL0013776099	PAY 116.TRL OPENH	EUR	9,5400	9,5500	9,5400			9,5500					
Certificate	NL0013776081	PAY 174.TRL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013624562	PAY 184.TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013773922	PAY 262.TS OPENH	EUR	5,0900	5,0900	5,0100			5,0100					
Certificate	NL0013740756	PAY 264.TS OPENH	EUR	5,2800	5,2800	5,2000			5,2000					
Certificate	NL0013806334	PAY 275.TS OPENH	EUR	6,3500	6,3500	6,2700			6,2700					
Certificate	NL0013709199	PAY 58.7TRL OPENH	EUR	14,7400	14,7500	14,7400			14,7500					
Certificate	NL0013773930	PAY 115.6TL OPENH	EUR	10,0600	10,0700	10,0600			10,0700					
Certificate	NL0013624612	PAY 130.6TL OPENH	EUR	8,7600	8,7700	8,7600			8,7700					
Certificate	NL0013621501	PAY 131.7TRL OPENH	EUR	8,1200	8,1300	8,1200			8,1300					
Certificate	NL0013786361	PAY 141.5TL OPENH	EUR	7,8200	7,8300	7,8200			7,8300					
Certificate	NL0013589591	PAY 146.8TRL OPENH	EUR	6,7500	6,7600	6,7500			6,7600					
Certificate	NL0013624596	PAY 154.3TL OPENH	EUR	6,7100	6,7200	6,7100			6,7200					
Certificate	NL0013791619	PAY 160.4TRL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013801145	PAY 160.9TL OPENH	EUR	6,1500	6,1600	6,1500			6,1600					
Certificate	NL0013624588	PAY 166.2TL OPENH	EUR	5,6800	5,6900	5,6800			5,6900					
Certificate	NL0013621493	PAY 167.6TRL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013795040	PAY 171.6TL OPENH	EUR	5,2200	5,2300	5,2200			5,2300					
Certificate	NL0013624570	PAY 178.1TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013621485	PAY 179.6TRL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013621477	PAY 185.6TRL OPENH	EUR	3,3100	3,3100	3,3000			3,3000					
Certificate	NL0013624554	PAY 189.9TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013589583	PAY 195.7TRL OPENH	EUR	2,4400	2,4400	2,4300			2,4300					
Certificate	NL0013624547	PAY 195.9TL OPENH	EUR	3,1100	3,1200	3,1100			3,1200					
Certificate	NL0013802044	PAY 202.6TRL OPENH	EUR	1,8900	1,8900	1,8800			1,8800					
Certificate	NL0013799158	PAY 203.6TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013799141	PAY 208.9TL OPENH	EUR											
Certificate	NL0013802846	PAY 209.9TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013803265	PAY 210.1TRL OPENH	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0013787237	PAY 218.9TRSOPENH	EUR											
Certificate	NL0013789159	PAY 221.8TS OPENH	EUR											
Certificate	NL0013742679	PAY 231.6TRSOPENH	EUR	1,1400	1,1400	1,0500			1,0500					
Certificate	NL0013740772	PAY 232.3TS OPENH	EUR	2,2600	2,2600	2,1700			2,1700					
Certificate	NL0013742661	PAY 242.1TRSOPENH	EUR	2,0700	2,0700	1,9800			1,9800					
Certificate	NL0013740764	PAY 242.9TS OPENH	EUR	3,2700	3,2700	3,1800			3,1800					
Certificate	NL0013797715	PAY 253.6TS OPENH	EUR	4,3000	4,3000	4,2100			4,2100					
Certificate	NL0013795032	PAY 259.9TS OPENH	EUR	4,9000	4,9000	4,8100			4,8100					
Certificate	NL0013589500	PAY 260.4TRSOPENH	EUR	3,7200	3,7200	3,6300			3,6300					
Certificate	NL0013792609	PAY 261.9TS OPENH	EUR	5,0800	5,0800	5,0000			5,0000					
Certificate	NL0013781123	PAY 273.5TRSOPENH	EUR	4,9000	4,9000	4,8100			4,8100					
Certificate	NL0013624448	PAY 281.6TS OPENH	EUR	6,9700	6,9700	6,8900			6,8900					
Certificate	NL0013713399	PAY 298.4TRSOPENH	EUR	7,1600	7,1600	7,0800			7,0800					
Certificate	NL0013624422	PAY 305.1TS OPENH	EUR	9,2100	9,2100	9,1300			9,1300					
Certificate	NL0013589484	PAY 331.4TRSOPENH	EUR	10,1500	10,1500	10,0700			10,0700					
Certificate	NL0013624406	PAY 352.1TS OPENH	EUR	13,6800	13,6800	13,6100			13,6100					

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	NL0013709173	PAY 458.9TRSOPENH	EUR	21,7100	21,7100	21,6500			21,6500					
Certificate	NL0013712557	PAY 480.3TS OPENH	EUR	25,9100	25,9100	25,8500			25,8500					
Certificate	NL0013711138	PAY 58.26TL OPENH	EUR	15,0100	15,0300	15,0100				15,0300				
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000KA1UB14	PAYPL 110TS OPENC	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000KA1TX60	PAYPL 110TS OPENC	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	DE000KA1TJ84	PAYPL 120TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000KA1TRU5	PAYPL 120TS OPENC	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000KA1S7H2	PAYPL 130TS OPENC	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	DE000KA1SUH8	PAYPL 140TS OPENC	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	DE000KA1SR28	PAYPL 140TS OPENC	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	NL0013625593	PAYPL 79.4TL OPENH	EUR	2,3400	2,3900	2,3400				2,3900				
Certificate	NL0013634181	PAYPL 90.5TRLOPENH	EUR	1,2500	1,2800	1,2500				1,2800				
Certificate	NL0013796238	PAYPL 97.8TRLOPENH	EUR	0,6500	0,6800	0,6500				0,6800				
Certificate	NL0013742810	PAYPL108.1TRSOPENH	EUR	0,7300	0,7300	0,6500				0,6500				
Certificate	NL0013740855	PAYPL108.2TS OPENH	EUR	0,9800	0,9800	0,9100				0,9100				
Certificate	NL0013704802	PAYPL113.7TRSOPENH	EUR	1,2300	1,2300	1,1600				1,1600				
Certificate	NL0013635436	PAYPL117.1TS OPENH	EUR	1,8200	1,8200	1,7500				1,7500				
Certificate	NL0013590003	PAYPL121.5TRSOPENH	EUR	1,9300	1,9300	1,8600				1,8600				
Certificate	NL0013589997	PAYPL122.7TRSOPENH	EUR	2,0300	2,0300	1,9600				1,9600				
Certificate	NL0013801202	PAYPL124.2TS OPENH	EUR	2,4900	2,4900	2,4200				2,4200				
Certificate	NL0013601438	PAYPL124.3TRSOPENH	EUR	2,1900	2,1900	2,1200				2,1200				
Certificate	NL0013797848	PAYPL125.3TS OPENH	EUR	2,5900	2,5900	2,5200				2,5200				
Certificate	NL0013625478	PAYPL127.5TS OPENH	EUR	2,8000	2,8000	2,7300				2,7300				
Certificate	NL0013589989	PAYPL128.5TRSOPENH	EUR	2,5600	2,5600	2,4900				2,4900				
Certificate	NL0013625460	PAYPL133.6TS OPENH	EUR	3,3700	3,3700	3,3100				3,3100				
Certificate	NL0013731060	PAYPL134.4TRSOPENH	EUR	3,0900	3,0900	3,0300				3,0300				
Certificate	NL0013589971	PAYPL140.2TRSOPENH	EUR	3,6200	3,6200	3,5600				3,5600				
Certificate	NL0013625445	PAYPL145.7TS OPENH	EUR	4,5200	4,5200	4,4500				4,4500				
Certificate	NL0013605637	PAYPL149.9TRSOPENH	EUR	4,5000	4,5000	4,4400				4,4400				
Certificate	NL0013625429	PAYPL157.8TS OPENH	EUR	5,6700	5,6700	5,6000				5,6000				
Certificate	NL0013605629	PAYPL179.9TRSOPENH	EUR	7,2200	7,2200	7,1600				7,1600				
Certificate	NL0013625403	PAYPL182.1TS OPENH	EUR	7,9600	7,9600	7,9000				7,9000				
Certificate	NL0013711203	PAYPL26.82TL OPENH	EUR	6,9300	6,9800	6,9300				6,9800				
Certificate	NL0013709330	PAYPL26.92TRLOPENH	EUR	6,9800	7,0300	6,9800				7,0300				
Certificate	NL0013797855	PAYPL55.11TL OPENH	EUR	4,4700	4,5100	4,4700				4,5100				
Certificate	DE000CV8AHS0	PAYPL55.38TL OPENZ	EUR	4,2550	4,3250	4,2550				4,3250				
Certificate	NL0013704828	PAYPL57.56TRLOPENH	EUR	4,2100	4,2500	4,2100				4,2500				
Certificate	NL0013625627	PAYPL61.08TL OPENH	EUR	3,9400	3,9900	3,9400				3,9900				
Certificate	NL0013776172	PAYPL64.44TRLOPENH	EUR	3,5800	3,6300	3,5800				3,6300				
Certificate	NL0013789191	PAYPL67.72TL OPENH	EUR	3,3600	3,4100	3,3600				3,4100				
Certificate	NL0013590078	PAYPL71.32TRLOPENH	EUR	2,9600	3,0000	2,9600				3,0000				
Certificate	NL0013625601	PAYPL73.31TL OPENH	EUR	2,8800	2,9200	2,8800				2,9200				
Certificate	DE000CV89UB6	PAYPL76.54TL OPENZ	EUR	2,3450	2,4050	2,3450				2,4050				
Certificate	NL0013791668	PAYPL76.79TRLOPENH	EUR	2,4600	2,5100	2,4600				2,5100				
Certificate	NL0013791650	PAYPL79.35TRLOPENH	EUR	2,2300	2,2800	2,2300				2,2800				
Certificate	NL0013783418	PAYPL81.91TL OPENH	EUR	2,1300	2,1700	2,1300				2,1700				
Certificate	NL0013707169	PAYPL82.19TRLOPENH	EUR	1,9800	2,0200	1,9800				2,0200				
Certificate	DE000CJ3RLW5	PAYPL84.64TL OPENZ	EUR	1,6150	1,6750	1,6150				1,6750				
Certificate	NL0013605660	PAYPL85.14TRLOPENH	EUR	1,7200	1,7500	1,7200				1,7500				
Certificate	NL0013625585	PAYPL85.52TL OPENH	EUR	1,8100	1,8500	1,8100				1,8500				
Certificate	NL0013796246	PAYPL87.77TRLOPENH	EUR	1,4900	1,5200	1,4900				1,5200				
Certificate	NL0013697550	PAYPL88.86TL OPENH	EUR	1,5200	1,5600	1,5200				1,5600				
Certificate	NL0013625577	PAYPL91.61TL OPENH	EUR	1,2800	1,3200	1,2800				1,3200				
Certificate	DE000CJ3SL51	PAYPL93.76TL OPENZ	EUR	0,7950	0,8550	0,7950				0,8550				
Certificate	NL0013625569	PAYPL94.68TL OPENH	EUR	1,0100	1,0500	1,0100				1,0500				
Certificate	NL0013590060	PAYPL95.07TRLOPENH	EUR	0,8800	0,9100	0,8800				0,9100				
Certificate	NL0013625551	PAYPL97.73TL OPENH	EUR	0,7500	0,7900	0,7500				0,7900				
Certificate	NL0013776115	PAYX 45.1TRLOPENH	EUR	3,7000	3,7000	3,6000				3,6000				
Certificate	NL0013589617	PAYX 101.2TRSOPENH	EUR	1,5600	1,5600	1,5400				1,5400				
Certificate	NL0013624695	PAYX 101.3TS OPENH	EUR	1,8600	1,8600	1,8400				1,8400				
Certificate	NL0013806359	PAYX 105.8TS OPENH	EUR	2,2800	2,2800	2,2600				2,2600				
Certificate	NL0013634082	PAYX 107.1TRSOPENH	EUR	2,1000	2,1000	2,0800				2,0800				

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	NL0013624679	PAYX 109.9TS OPENH	EUR	2,6500	2,6500	2,6300			2,6300					
Certificate	NL0013589609	PAYX 118.2TRSOPENH	EUR	3,1000	3,1000	3,0800			3,0800					
Certificate	NL0013624653	PAYX 126.9TS OPENH	EUR	4,2400	4,2400	4,2200			4,2200					
Certificate	NL0013709207	PAYX 163.9TRSOPENH	EUR	7,2500	7,2500	7,2300			7,2300					
Certificate	NL0013806342	PAYX 169.3TS OPENH	EUR	8,2100	8,2100	8,1900			8,1900					
Certificate	NL0013711146	PAYX 20.72TL OPENH	EUR	5,9600	5,9600	5,8600			5,8600					
Certificate	NL0013709215	PAYX 20.82TRLOPENH	EUR	5,9000	5,9000	5,8000			5,8000					
Certificate	NL0013624877	PAYX 42.48TL OPENH	EUR	4,0400	4,0400	3,9400			3,9400					
Certificate	NL0013624851	PAYX 51.05TL OPENH	EUR	3,2800	3,2800	3,1900			3,1900					
Certificate	NL0013589716	PAYX 51.64TRLOPENH	EUR	3,1000	3,1000	3,0100			3,0100					
Certificate	NL0013624836	PAYX 59.63TL OPENH	EUR	2,5300	2,5300	2,4300			2,4300					
Certificate	NL0013605389	PAYX 59.64TRLOPENH	EUR	2,3800	2,3800	2,2800			2,2800					
Certificate	NL0013773948	PAYX 63.38TL OPENH	EUR	2,2000	2,2000	2,1000			2,1000					
Certificate	NL0013605371	PAYX 63.93TRLOPENH	EUR	1,9900	1,9900	1,8900			1,8900					
Certificate	NL0013624810	PAYX 66.07TL OPENH	EUR	1,9600	1,9600	1,8600			1,8600					
Certificate	NL0013603863	PAYX 66.09TRLOPENH	EUR	1,7900	1,7900	1,6900			1,6900					
Certificate	NL0013624802	PAYX 68.21TL OPENH	EUR	1,7700	1,7700	1,6700			1,6700					
Certificate	NL0013589708	PAYX 68.99TRLOPENH	EUR	1,5300	1,5300	1,4300			1,4300					
Certificate	NL0013624794	PAYX 70.35TL OPENH	EUR	1,5800	1,5800	1,4800			1,4800					
Certificate	NL0013624786	PAYX 72.48TL OPENH	EUR	1,3900	1,3900	1,2900			1,2900					
Certificate	NL0013603855	PAYX 72.52TRLOPENH	EUR	1,2100	1,2100	1,1100			1,1100					
Certificate	NL0013624778	PAYX 74.65TL OPENH	EUR	1,2000	1,2000	1,1000			1,1000					
Certificate	NL0013603848	PAYX 74.66TRLOPENH	EUR	1,0200	1,0200	0,9200			0,9200					
Certificate	NL0013624760	PAYX 76.79TL OPENH	EUR	1,0100	1,0100	0,9100			0,9100					
Certificate	NL0013589690	PAYX 77.67TRLOPENH	EUR	0,7600	0,7600	0,6600			0,6600					
Certificate	NL0013624752	PAYX 78.93TL OPENH	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	NL0013776107	PAYX 79.94TRLOPENH	EUR	0,5700	0,5700	0,4700			0,4700					
Certificate	NL0013802853	PAYX 81.02TL OPENH	EUR	0,6500	0,6500	0,5500			0,5500					
Certificate	NL0013799166	PAYX 82.24TL OPENH	EUR											
Certificate	NL0013806938	PAYX 82.51TRLOPENH	EUR	0,3500	0,3500	0,2500			0,2500					
Certificate	NL0013589658	PAYX 86.76TRSOPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013589641	PAYX 87.61TRSOPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013589633	PAYX 88.45TRSOPENH	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	NL0013624729	PAYX 88.59TS OPENH	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	NL0013589625	PAYX 92.71TRSOPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013624711	PAYX 92.84TS OPENH	EUR	1,0700	1,0700	1,0400			1,0400					
Certificate	NL0013624703	PAYX 97.09TS OPENH	EUR	1,4600	1,4600	1,4400			1,4400					
Certificate	DE000CE6CF32	PBR 8.38TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ1C320	PBR 9.79TL OPENZ	EUR	4,5900	4,7700	4,5900			4,7700					
Certificate	DE000CJ3NL27	PBR 11.27TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ1FVB2	PBR 12.81TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ1E870	PERNO 124.TL OPENZ	EUR	1,8400	1,8400	1,7750			1,7750					
Certificate	NL0013601131	PERNO 152.TRLOPENH	EUR	1,7600	1,7600	1,6300			1,6300					
Certificate	NL0013742711	PERNO 175.TRSOPENH	EUR	0,6600	0,7600	0,6600			0,7600					
Certificate	NL0013621543	PERNO 220.TRSOPENH	EUR	5,1100	5,2200	5,1100			5,2200					
Certificate	NL0013709223	PERNO 39.1TRLOPENH	EUR	13,0300	13,0300	12,8900			12,8900					
Certificate	DE000CV4YXN7	PERNO110.3TL OPENZ	EUR	2,3800	2,3800	2,3250			2,3250					
Certificate	NL0013595663	PERNO114.3TRLOPENH	EUR	5,5100	5,5100	5,3700			5,3700					
Certificate	DE000CV4YYZ9	PERNO123.2TL OPENZ	EUR											
Certificate	NL0013621576	PERNO123.7TRLOPENH	EUR	4,5700	4,5700	4,4300			4,4300					
Certificate	NL0013595655	PERNO130.6TRLOPENH	EUR	3,8800	3,8800	3,7400			3,7400					
Certificate	NL0013621568	PERNO135.7TRLOPENH	EUR	3,3700	3,3700	3,2300			3,2300					
Certificate	DE000CJ3SBJ1	PERNO139.1TL OPENZ	EUR	1,2400	1,2400	1,1750			1,1750					
Certificate	NL0013621550	PERNO139.7TRLOPENH	EUR	2,9800	2,9800	2,8400			2,8400					
Certificate	NL0013595648	PERNO146.9TRLOPENH	EUR	2,2600	2,2600	2,1200			2,1200					
Certificate	NL0013728157	PERNO158.1TRLOPENH	EUR	1,2100	1,2100	1,0700			1,0700					
Certificate	DE000CJ1FRA2	PERNO159.1TL OPENZ	EUR	0,4500	0,4500	0,3850			0,3850					
Certificate	NL0013802069	PERNO165.3TRLOPENH	EUR	0,5300	0,5300	0,3700			0,3700					
Certificate	NL0013802051	PERNO169.6TRLOPENH	EUR											
Certificate	NL0013742703	PERNO183.3TRSOPENH	EUR	1,4500	1,5600	1,4500			1,5600					
Certificate	NL0013595564	PERNO192.2TRSOPENH	EUR	2,3300	2,4400	2,3300			2,4400					
Certificate	NL0013728132	PERNO205.8TRSOPENH	EUR	3,6900	3,8000	3,6900			3,8000					
Certificate	NL0013621535	PERNO235.7TRSOPENH	EUR	6,6800	6,7900	6,6800			6,7900					
Certificate	NL0013721079	PERNO315.3TRSOPENH	EUR	14,6400	14,7500	14,6400			14,7500					
Certificate	NL0013787245	PERNO89.24TRLOPENH	EUR	8,0100	8,0100	7,8700			7,8700					
Certificate	DE000CJ3NMH3	PERNO90.13TL OPENZ	EUR	3,1900	3,1900	3,1350			3,1350					
Certificate	NL0013595671	PERNO97.93TRLOPENH	EUR	7,1400	7,1400	7,0100			7,0100					
Certificate	DE000CXOKUL2	PEUGO 10TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000KA1TR43	PEUGO 16TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000KA1TZR4	PEUGO 20TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1TWC3	PEUGO 20TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP68S25	PEUGO 26TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA1T9V8	PEUGO 28TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000KA1TAA3	PEUGO 28TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0013755903	PEUGO 9.2TL OPENB	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0013755911	PEUGO 10.2TL OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013697543	PEUGO 10.9TL OPENH	EUR	1,3200	1,3600	1,3200			1,3600					
Certificate	NL0013755929	PEUGO 11.2TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013755937	PEUGO 12.2TL OPENB	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CU1DGVW4	PEUGO 13.1TL OPENZ	EUR	9,8600	10,4300	9,8600			10,4300					
Certificate	NL0013755945	PEUGO 13.2TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013755952	PEUGO 14.2TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013755960	PEUGO 15.2TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013755978	PEUGO 16.2TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013755986	PEUGO 17.2TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013755994	PEUGO 18.2TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013761695	PEUGO 19.2TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013734114	PEUGO 19.8TRLOPENH	EUR	0,3400	0,3700	0,3400			0,3700					
Certificate	NL0013764996	PEUGO 20.2TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013978992	PEUGO 21.2TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013979008	PEUGO 22.2TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013974892	PEUGO 23.1TS OPENB	EUR											
Certificate	NL0013290158	PEUGO 25.2TS OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013595697	PEUGO 25.4TRSOPENH	EUR	0,2400	0,2400	0,2000			0,2000					
Certificate	NL0013609134	PEUGO 26.5TS OPENH	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	NL0013377468	PEUGO 27.1TS OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013633027	PEUGO 28.4TS OPENH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	NL0013792625	PEUGO 32.3TS OPENH	EUR	1,2800	1,2800	1,2400			1,2400					
Certificate	NL0013797723	PEUGO 5.43TL OPENH	EUR	1,8200	1,8500	1,8200			1,8500					
Certificate	NL0013595812	PEUGO10.87TRLOPENH	EUR	1,2200	1,2600	1,2200			1,2600					
Certificate	NL0013784960	PEUGO12.88TRLOPENH	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	NL0013773971	PEUGO13.13TL OPENH	EUR	1,1200	1,1500	1,1200			1,1500					
Certificate	NL0013704729	PEUGO14.13TRLOPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0012057681	PEUGO14.96TL OPENH	EUR	9,5200	9,8800	9,5200			9,8800					
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO16.11TL OPENZ	EUR	6,8600	7,4200	6,8600			7,4200					
Certificate	NL0013704711	PEUGO16.15TRLOPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	NL0013609258	PEUGO16.26TL OPENH	EUR	0,8300	0,8700	0,8300			0,8700					
Certificate	NL0013796097	PEUGO16.83TRLOPENH	EUR	0,6300	0,6600	0,6300			0,6600					
Certificate	NL0013795073	PEUGO17.12TL OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013595788	PEUGO17.39TRLOPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013609233	PEUGO18.01TL OPENH	EUR	0,6700	0,7100	0,6700			0,7100					
Certificate	NL0013802077	PEUGO18.12TRLOPENH	EUR	0,5000	0,5400	0,5000			0,5400					
Certificate	NL0013621642	PEUGO18.71TRLOPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	DE000CU1FWE4	PEUGO19.11TL OPENZ	EUR	3,8850	4,4450	3,8850			4,4450					
Certificate	NL0013731490	PEUGO19.15TL OPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013731938	PEUGO19.23TRLOPENH	EUR	0,3900	0,4300	0,3900			0,4300					
Certificate	NL0013783186	PEUGO19.82TL OPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013736242	PEUGO20.51TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013737745	PEUGO20.57TRLOPENH	EUR	0,2600	0,3000	0,2600			0,3000					
Certificate	NL0013804495	PEUGO21.44TL OPENH	EUR	0,3600	0,4000	0,3600			0,4000					
Certificate	NL0013805542	PEUGO21.44TRLOPENH	EUR	0,1900	0,2200	0,1900			0,2200					
Certificate	NL0013804487	PEUGO22.01TL OPENH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013805534	PEUGO22.01TRLOPENH	EUR	0,1400	0,1700	0,1400			0,1700					
Certificate	NL0013796089	PEUGO22.77TRRSOPENH	EUR											
Certificate	NL0013795065	PEUGO23.19TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013785355	PEUGO23.99TRRSOPENH	EUR	0,1100	0,1100	0,0700			0,0700					
Certificate	NL0013432685	PEUGO24.73TS OPENH	EUR	0,4400	0,4400	0,4000			0,4000					
Certificate	NL0013605439	PEUGO25.16TRRSOPENH	EUR	0,2200	0,2200	0,1800			0,1800					
Certificate	NL0013634108	PEUGO27.13TRRSOPENH	EUR	0,4100	0,4100	0,3700			0,3700					
Certificate	NL0013621626	PEUGO27.44TRRSOPENH	EUR	0,4400	0,4400	0,4000			0,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013795057	PEUGO27.61TS OPENH	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	NL0013621618	PEUGO28.58TRSOPENH	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	NL0013621600	PEUGO29.72TRSOPENH	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	NL0013773963	PEUGO29.79TS OPENH	EUR	1,0000	1,0000	0,9600			0,9600					
Certificate	NL0013740806	PEUGO29.88TS OPENH	EUR	1,0100	1,0100	0,9700			0,9700					
Certificate	NL0013605421	PEUGO32.02TRSOPENH	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	NL0013609118	PEUGO34.57TS OPENH	EUR	1,5300	1,5300	1,4900			1,4900					
Certificate	NL0013742729	PEUGO47.64TRSOPENH	EUR	2,4600	2,4600	2,4200			2,4200					
Certificate	NL0013773955	PEUGO47.66TS OPENH	EUR	2,9900	2,9900	2,9500			2,9500					
Certificate	NL0013740798	PEUGO47.81TS OPENH	EUR	3,0000	3,0000	2,9600			2,9600					
Certificate	NL0013709256	PEUGO5.037TRLOPENH	EUR	1,8100	1,8400	1,8100			1,8400					
Certificate	NL0009563881	PFIZR 9.4TL OPENB	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013734171	PFIZR 28.6TRLOPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013625064	PFIZR 33.2TL OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0013802085	PFIZR 37.2TRSOPENH	EUR	0,1100	0,1100	0,0800			0,0800					
Certificate	NL0013624968	PFIZR 46.9TS OPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013724065	PFIZR 8.71TL OPENH	EUR	2,5300	2,5600	2,5300			2,5600					
Certificate	NL0013734205	PFIZR19.67TRLOPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	NL0013625122	PFIZR21.33TL OPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	NL0013790025	PFIZR21.58TRLOPENH	EUR	1,3600	1,3900	1,3600			1,3900					
Certificate	NL0013621725	PFIZR23.57TRLOPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013625106	PFIZR25.66TL OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0013601263	PFIZR25.85TRLOPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013802101	PFIZR27.47TRLOPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0013724040	PFIZR28.72TL OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013625080	PFIZR29.96TL OPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013621717	PFIZR30.08TRLOPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	NL0013636871	PFIZR31.22TL OPENH	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	NL0013734163	PFIZR31.27TRLOPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	NL0013625072	PFIZR32.12TL OPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	NL0013621709	PFIZR32.23TRLOPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0013621691	PFIZR33.31TRLOPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	NL0013802093	PFIZR34.56TRLOPENH	EUR	0,2100	0,2300	0,2100			0,2300					
Certificate	NL0013724024	PFIZR38.15TS OPENH	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0013734130	PFIZR39.09TRSOPENH	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0013636863	PFIZR40.78TS OPENH	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	NL0013734122	PFIZR40.86TRSOPENH	EUR	0,4300	0,4300	0,4000			0,4000					
Certificate	NL0013636855	PFIZR42.73TS OPENH	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013601206	PFIZR43.98TRSOPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013624976	PFIZR44.75TS OPENH	EUR	0,8900	0,8900	0,8600			0,8600					
Certificate	NL0013601180	PFIZR44.84TRSOPENH	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	NL0013601172	PFIZR46.99TRSOPENH	EUR	0,9900	0,9900	0,9600			0,9600					
Certificate	NL0013624943	PFIZR51.19TS OPENH	EUR	1,4900	1,4900	1,4600			1,4600					
Certificate	NL0013634124	PFIZR53.49TRSOPENH	EUR	1,5800	1,5800	1,5500			1,5500					
Certificate	NL0013624927	PFIZR55.49TS OPENH	EUR	1,8900	1,8900	1,8700			1,8700					
Certificate	NL0013601156	PFIZR59.91TRSOPENH	EUR	2,1600	2,1600	2,1300			2,1300					
Certificate	NL0013624901	PFIZR64.09TS OPENH	EUR	2,7000	2,7000	2,6700			2,6700					
Certificate	NL0013734213	PFIZR8.941TRLOPENH	EUR	2,5100	2,5400	2,5100			2,5400					
Certificate	DE000CR9RV59	PGMBL60.33TL OPENZ	EUR											
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CJ1ERY5	PHARM 0.8TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	NL0013007875	PHARM 0.42TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.57TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR											
Certificate	DE000CJ3RHS1	PHARM 0.68TL OPENZ	EUR											
Certificate	DE000CJ1EGM3	PHARM 0.75TL OPENZ	EUR											
Certificate	DE000CJ1ETS3	PHARM 0.87TL OPENZ	EUR											
Certificate	DE000CJ1EV31	PHARM 0.96TL OPENZ	EUR											
Certificate	DE000CJ1E9U2	PHARM 1.05TL OPENZ	EUR											
Certificate	DE000CJ6GLF1	PHARM 1.14TL OPENZ	EUR											
Certificate	NL0013570864	PHARMO.218TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013154214	PHARMO.318TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013000086	PHARMO.521TL OPENB	EUR	0,7800	0,7800	0,7800	1560,0000	1	0,7800	2000				
Certificate	NL0012999551	PHARMO.622TL OPENB	EUR	0,6900	0,7000	0,6900	769,0000	2	0,6900	1100				
Certificate	NL0013571961	PHARMO.723TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013584162	PHARMO.823TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013586043	PHARMO.923TL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013751100	PHARM1.023TL OPENB	EUR	0,3300	0,3350	0,3300	1485,0000	1	0,3350	4500				
Certificate	NL0013768849	PHARM1.124TL OPENB	EUR	0,2100	0,2450	0,2100	2100,0000	1	0,2450	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013970098	PHARM1.308TS OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013752611	PHARM1.557TS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013968787	PHARM1.808TS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CR9NY50	PHIL 71.91TL OPENZ	EUR	3,1500	3,2700	3,1500				3,2700				
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	69,6500	69,6500	66,6900				66,6900				
Certificate	NL0011906664	PHILP 21TL OPENB	EUR	19,7000	19,7000	19,7000				19,7000				
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	14,3100	14,3100	14,3100				14,3100				
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	13,3600	13,3600	13,3600				13,3600				
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	12,3200	12,3200	12,3200				12,3200				
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	12,0700	12,0700	12,0700				12,0700				
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	11,3200	11,3200	11,3200				11,3200				
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	10,9500	10,9500	10,9500				10,9500				
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	10,6900	10,6900	10,6900				10,6900				
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	9,5100	9,5100	9,5100				9,5100				
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	8,7500	8,7500	8,7500				8,7500				
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	DE000KA47932	PHILP 34TL OPENC	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	5,4400	5,4400	5,4400				5,4400				
Certificate	DE000KA47PJ4	PHILP 34TL OPENC	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,9100	35,9100	35,9100				35,9100				
Certificate	DE000KA15T91	PHILP 36TL OPENC	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000KA476F8	PHILP 36TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000KA151F9	PHILP 36TL OPENC	EUR	2,8400	2,9800	2,8400	284,0000	1		100				
Certificate	DE000KA472V4	PHILP 36TL OPENC	EUR											
Certificate	DE000KA47767	PHILP 36TL OPENC	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000KA15TA5	PHILP 38TL OPENC	EUR											
Certificate	DE000KA15P87	PHILP 38TL OPENC	EUR											
Certificate	DE000KA476G6	PHILP 38TL OPENC	EUR											
Certificate	DE000KA472W2	PHILP 38TL OPENC	EUR											
Certificate	DE000KA47775	PHILP 38TL OPENC	EUR											
Certificate	DE000KA47783	PHILP 40TL OPENC	EUR											
Certificate	DE000KA472X0	PHILP 40TL OPENC	EUR											
Certificate	DE000KA47UD7	PHILP 42TS OPENC	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000KA47791	PHILP 44TS OPENC	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000KA476J0	PHILP 44TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013406275	PHILP 45BOC0620Z	EUR	41,9100	41,9100	41,7500				41,7500				
Certificate	DE000KA476K8	PHILP 46TS OPENC	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	DE000KA472Z5	PHILP 46TS OPENC	EUR											
Certificate	DE000KA477A7	PHILP 46TS OPENC	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	DE000KA47304	PHILP 48TS OPENC	EUR											
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	6,7000	6,7800	6,7000	335,0000	1		6,7800	50			
Certificate	DE000KA477B5	PHILP 48TS OPENC	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000KA476L6	PHILP 48TS OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000KA1T880	PHILP 48TS OPENC	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	8,4300	8,6000	8,4300	382,1500	2		8,6000	45			
Certificate	DE000KA1TAB1	PHILP 50TS OPENC	EUR	12,5700	12,5700	12,5700				12,5700				
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	8,7400	8,7400	8,7400				8,7400				
Certificate	DE000KA1T6E0	PHILP 50TS OPENC	EUR	10,6600	10,6600	10,6600				10,6600				
Certificate	DE000KA477C3	PHILP 50TS OPENC	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	DE000KA476M4	PHILP 50TS OPENC	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000KA47312	PHILP 50TS OPENC	EUR											
Certificate	DE000KA1T6F7	PHILP 52TS OPENC	EUR	12,6400	12,6400	12,6400				12,6400				
Certificate	DE000KA47320	PHILP 52TS OPENC	EUR											
Certificate	DE000KA1TZU8	PHILP 52TS OPENC	EUR	14,9900	14,9900	14,9900				14,9900				
Certificate	DE000KA476N2	PHILP 52TS OPENC	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	NL0010175774	PHILP 14.2TL OPENB	EUR	26,0200	26,0200	26,0200				26,0200				
Certificate	NL0010282224	PHILP 15.1TL OPENB	EUR	25,1600	25,1600	25,1600				25,1600				
Certificate	NL0010887592	PHILP 15.7TL OPENB	EUR	24,6200	24,6200	24,6200				24,6200				
Certificate	NL0010380390	PHILP 16.2TL OPENB	EUR	24,1300	24,1300	24,1300				24,1300				
Certificate	NL0010514444	PHILP 17.4TL OPENB	EUR	23,0200	23,0200	23,0200				23,0200				
Certificate	NL0011916630	PHILP 23.2TL OPENB	EUR	17,6600	17,6600	17,6600				17,6600				
Certificate	DE000CD62N86	PHILP 24.1TL OPENZ	EUR	16,6050	16,6050	16,2600				16,2600				
Certificate	NL0012017628	PHILP 24.3TL OPENB	EUR	16,6300	16,6300	16,6300				16,6300				
Certificate	NL0012106827	PHILP 25.4TL OPENB	EUR	15,9600	15,9600	15,6000	1356,6000	1		15,6000	85			
Certificate	NL0012114060	PHILP 26.5TL OPENB	EUR	14,5800	14,5800	14,5800				14,5800				
Certificate	NL0012120232	PHILP 27.6TL OPENB	EUR	13,5500	13,5500	13,5500				13,5500				
Certificate	NL0013280241	PHILP 29.2TL OPENB	EUR	11,8800	12,0200	11,8800	2376,0000	1		12,0200	200			
Certificate	NL0013286891	PHILP 30.8TL OPENB	EUR	10,5300	10,5300	10,5300				10,5300				
Certificate	NL0013459209	PHILP 32.2TROOPENH	EUR	0,8000	0,8000	0,7500				0,7500				
Certificate	NL0013289192	PHILP 32.3TL OPENB	EUR	9,1400	9,1400	9,1400				9,1400				
Certificate	NL0013294077	PHILP 33.8TL OPENB	EUR	7,5400	7,7400	7,5400	527,8000	1		7,7400	70			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111149	PHILP 35.28OC1219Z	EUR											
Certificate	NL0013570021	PHILP 35.3TL OPENB	EUR	6,2700	6,3400	6,1500	433,5000	2	6,3400	70				
Certificate	NL0013571979	PHILP 36.9TL OPENB	EUR	4,8800	5,0100	4,6900	20317,0600	8	4,8600	4071				
Certificate	NL0013148828	PHILP 37.28OC1219B	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0013111636	PHILP 37.58OC1219Z	EUR	37,3500	37,3600	37,3500			37,3600					
Certificate	NL0013577232	PHILP 38.4TL OPENB	EUR											
Certificate	NL0013979016	PHILP 38.4TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013582075	PHILP 39.9TL OPENB	EUR											
Certificate	NL0013977150	PHILP 40.6TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013578966	PHILP 41.58OC0320B	EUR	39,5600	39,5600	39,5600			39,5600					
Certificate	NL0013971716	PHILP 42.98S OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013972037	PHILP 43.1TS OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013572613	PHILP 44.98S OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013459118	PHILP 44.9TRSOPEH	EUR	0,5900	0,6300	0,5900			0,6300					
Certificate	NL0013573868	PHILP 45.6TS OPENB	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013459100	PHILP 46.7TRSOPEH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0013582158	PHILP 48.1TS OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013588528	PHILP 50.6TS OPENB	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0013792633	PHILP 84.4TS OPENH	EUR	5,1600	5,2000	5,1600			5,2000					
Certificate	NL0013709264	PHILP10.42TRLOPEH	EUR	2,9700	2,9700	2,9200			2,9200					
Certificate	NL0013783202	PHILP10.97TL OPENH	EUR	2,9400	2,9400	2,8900			2,8900					
Certificate	DE000CJ3RA81	PHILP18.45TL OPENZ	EUR											
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0013802887	PHILP20.93TL OPENH	EUR	2,0200	2,0200	1,9700			1,9700					
Certificate	NL0013803281	PHILP20.93TRLOPEH	EUR	1,9200	1,9200	1,8700			1,8700					
Certificate	DE000CZ79W64	PHILP21.74TL OPENZ	EUR	17,8100	17,8100	17,4700			17,4700					
Certificate	NL0011916341	PHILP23.27BL OPENB	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013791239	PHILP23.46TRLOPEH	EUR	1,6700	1,6700	1,6200			1,6200					
Certificate	NL0013774003	PHILP23.75TL OPENH	EUR	1,7500	1,7500	1,7000			1,7000					
Certificate	NL0011918941	PHILP24.36BL OPENB	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CD62LD6	PHILP24.76TL OPENZ	EUR	14,7900	14,7900	14,4600			14,4600					
Certificate	NL0013459266	PHILP25.76TRLOPEH	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	NL0012113070	PHILP26.51BL OPENB	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012118061	PHILP27.58BL OPENB	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CE6BR47	PHILP27.73TL OPENZ	EUR	11,8150	11,8150	11,4700			11,4700					
Certificate	NL0012203046	PHILP27.81TL OPENH	EUR	13,7700	13,7700	13,2600	119,7000	1	13,2600	9				
Certificate	LU1840981135	PHILP28.15TCIOPEH	EUR	11,7400	11,7400	11,3000			11,3000					
Certificate	NL0012121669	PHILP28.64BL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CE6C2C6	PHILP29.21TL OPENZ	EUR	10,3550	10,3550	10,0200	594,1300	1	10,0200	59				
Certificate	NL0013459233	PHILP29.44TRLOPEH	EUR	1,0700	1,0700	1,0200			1,0200					
Certificate	NL0013282890	PHILP29.79BL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013773997	PHILP30.22TL OPENH	EUR	1,1500	1,1500	1,1000			1,1000					
Certificate	NL0013459225	PHILP30.36TRLOPEH	EUR	0,9800	0,9800	0,9300			0,9300					
Certificate	DE000CJ3RXK5	PHILP30.69TL OPENZ	EUR	1,7800	1,7800	1,6600	102,9200	1	1,7050	62				
Certificate	NL0013288673	PHILP30.81BL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013802879	PHILP31.39TL OPENH	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	DE000CJ3SMY7	PHILP31.71TL OPENZ	EUR	1,8700	1,8700	1,8050			1,8050					
Certificate	NL0013288681	PHILP31.83BL OPENB	EUR	7,6600	7,6600	7,5500	7736,6000	2	7,5500	1010				
Certificate	DE000CJ3R378	PHILP32.18TL OPENZ	EUR	1,4800	1,4800	1,3700	342,5000	1	1,4150	250				
Certificate	NL0013239049	PHILP32.62TL OPENH	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	NL0013289846	PHILP32.84BL OPENB	EUR	6,9200	6,9200	6,5400	692,0000	1	6,5400	100				
Certificate	DE000CJ3SMG4	PHILP33.67TL OPENZ	EUR	1,1900	1,1900	1,1100	22,2000	1	1,1150	20				
Certificate	NL0013294556	PHILP33.85BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013459183	PHILP34.04TRLOPEH	EUR	0,6100	0,6100	0,5600			0,5600					
Certificate	NL0013428782	PHILP34.54TL OPENH	EUR	0,7500	0,7500	0,7000	537,5000	4	0,7000	758				
Certificate	NL0013355936	PHILP34.86BL OPENB	EUR	4,4200	4,6700	4,4200	2749,4000	3	4,5200	605				
Certificate	NL0013459175	PHILP34.96TRLOPEH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	DE000CU1DVV9	PHILP35.65TL OPENZ	EUR	0,7900	0,7900	0,7250			0,7250					
Certificate	NL0013571078	PHILP35.86BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013459167	PHILP35.88TRLOPEH	EUR	0,4400	0,4400	0,3800	1482,0000	1	0,3900	3900				
Certificate	NL0013609431	PHILP35.96TL OPENH	EUR	0,6200	0,6200	0,5700			0,5700					
Certificate	DE000CU1EB92	PHILP36.26TL OPENZ	EUR	1,0000	1,0000	0,9350			0,9350					
Certificate	NL0013573280	PHILP36.87BL OPENB	EUR	2,5000	2,5100	2,4600	628,7200	3	2,5100	252				
Certificate	NL0013462088	PHILP36.94TRLOPEH	EUR	0,3400	0,3400	0,3000			0,3000					
Certificate	NL0013609423	PHILP37.02TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	DE000CU1DSM8	PHILP37.24TL OPENZ	EUR											
Certificate	DE000CU1EC83	PHILP37.58TL OPENZ	EUR											
Certificate	DE000CU6G3N3	PHILP37.64TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013576507	PHILP37.86BL OPENB	EUR											
Certificate	NL0013977838	PHILP37.87BL OPENB	EUR	1,4000	1,5100	1,4000	280,0000	1	1,5100	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	NL0013609415	PHILP38.08TL OPENH	EUR											
Certificate	NL0013806367	PHILP38.09TL OPENH	EUR	0,4200	0,4200	0,3700			0,3700					
Certificate	NL0013806946	PHILP38.09TRLOPENH	EUR	0,2400	0,2400	0,1900			0,1900					
Certificate	NL0013466725	PHILP38.31TRLOPENH	EUR											
Certificate	NL0013582240	PHILP38.87BL OPENB	EUR											
Certificate	NL0013976731	PHILP38.91BS OPENB	EUR											
Certificate	NL0013609407	PHILP39.14TL OPENH	EUR											
Certificate	NL0013802127	PHILP39.41TRLOPENH	EUR											
Certificate	DE000CU1EP26	PHILP39.58TL OPENZ	EUR											
Certificate	NL0013582257	PHILP39.87BL OPENB	EUR											
Certificate	NL0013803273	PHILP39.93TRSOPENH	EUR	0,1000	0,1400	0,1000			0,1400					
Certificate	NL0013802861	PHILP39.95TS OPENH	EUR	0,3600	0,4100	0,3600			0,4100					
Certificate	NL0013799174	PHILP40.32TL OPENH	EUR											
Certificate	DE000CU1B9A7	PHILP40.35TS OPENZ	EUR											
Certificate	NL0013802119	PHILP40.44TRLOPENH	EUR											
Certificate	NL0013976749	PHILP40.91BS OPENB	EUR	2,0700	2,0700	1,9200	997,5000	2	2,0300	500				
Certificate	NL0013796105	PHILP41.99TRSOPENH	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	NL0013795081	PHILP42.99TS OPENH	EUR	0,6900	0,7300	0,6900			0,7300					
Certificate	DE000CU6GYK4	PHILP43.43TS OPENZ	EUR	0,8100	0,8750	0,8100			0,8750					
Certificate	NL0013609357	PHILP46.17TS OPENH	EUR	1,0300	1,0800	1,0300			1,0800					
Certificate	NL0013577992	PHILP46.88BS OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CU1EE16	PHILP47.43TS OPENZ	EUR	1,6100	1,6750	1,6100			1,6750					
Certificate	NL0013609340	PHILP48.27TS OPENH	EUR	1,2600	1,3000	1,2600			1,3000					
Certificate	NL0013582281	PHILP48.87BS OPENB	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013470396	PHILP49.06TRSOPENH	EUR	1,0000	1,0500	1,0000			1,0500					
Certificate	NL0013459092	PHILP50.29TRSOPENH	EUR	1,1300	1,1700	1,1300			1,1700					
Certificate	NL0013609332	PHILP50.37TS OPENH	EUR	1,4900	1,5300	1,4900			1,5300					
Certificate	NL0013589062	PHILP50.86BS OPENB	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CU1EV77	PHILP51.43TS OPENZ	EUR	2,4100	2,4750	2,4100			2,4750					
Certificate	NL0013634132	PHILP52.42TRSOPENH	EUR	1,3400	1,3800	1,3400			1,3800					
Certificate	NL0013792641	PHILP52.75TS OPENH	EUR	1,7400	1,7900	1,7400			1,7900					
Certificate	NL0013790785	PHILP53.23TS OPENH	EUR	1,7900	1,8400	1,7900			1,8400					
Certificate	NL0013773989	PHILP53.87TS OPENH	EUR	1,8600	1,9100	1,8600			1,9100					
Certificate	NL0013459084	PHILP53.88TRSOPENH	EUR	1,4800	1,5300	1,4800			1,5300					
Certificate	NL0013609316	PHILP54.56TS OPENH	EUR	1,9400	1,9800	1,9400			1,9800					
Certificate	NL0013605470	PHILP58.52TRSOPENH	EUR	1,9500	1,9900	1,9500			1,9900					
Certificate	NL0013609290	PHILP62.96TS OPENH	EUR	2,8500	2,8900	2,8500			2,8900					
Certificate	NL0013459076	PHILP71.85TRSOPENH	EUR	3,2800	3,3200	3,2800			3,3200					
Certificate	NL0013727191	PHILP85.08TS OPENH	EUR	5,2400	5,2800	5,2400			5,2800					
Certificate	NL0013790777	PHILP85.17TS OPENH	EUR	5,2500	5,2900	5,2500			5,2900					
Certificate	DE000CU1EP13	PINS 18.33TL OPENZ	EUR	1,6850	1,6850	1,4450			1,4450					
Certificate	DE000CU1EP21	PINS 21.36TL OPENZ	EUR	1,1850	1,1850	0,9350			0,9350					
Certificate	DE000CU1ER11	PINS 24.37TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013394182	PLATI 558TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3QUF3	PLATI 564TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012989800	PLATI 650TL OPENB	EUR	2,4900	2,4900	2,4000	996,0000	1	2,4000	400				
Certificate	DE000CV8A7N6	PLATI 662TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012977946	PLATI 702TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3QXG5	PLATI 717TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013807092	PLATI 735TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0011540257	PLATI 757TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CN6HPP8	PLATI 765TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013795362	PLATI 777TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012888879	PLATI 800TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1D500	PLATI 806TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013580566	PLATI 807TL OPENB	EUR	1,1800	1,1800	1,0500	1180,0000	1	1,0500	1000				
Certificate	DE000CU1FN06	PLATI 852TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013761448	PLATI 857TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013976772	PLATI 900TS OPENB	EUR											
Certificate	NL0013973605	PLATI 900TS OPENB	EUR											
Certificate	NL0013978083	PLATI 900TS OPENB	EUR											
Certificate	NL0013795354	PLATI 903TS OPENH	EUR											
Certificate	NL0013792872	PLATI 924TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013804727	PLATI 945TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013971781	PLATI 949TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1FYC4	PLATI 989TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013765902	PLATI 1000TS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF9JHK3	PLATI 1014TS OPENV	EUR	1,1450	1,2050	1,1450			1,2050					
Certificate	NL0013392855	PLATI 1046TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	1,3650	1,4250	1,3650			1,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012021257	PLATI 1050TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF9JHH9	PLATI 1064TS OPENV	EUR	1,5950	1,6550	1,5950				1,6550				
Certificate	DE000CU1FT75	PLATI 1079TS OPENZ	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	NL0013764707	PLATI 1100TS OPENB	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	NL0013392848	PLATI 1115TRSOPENH	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	NL0013783822	PLATI 1120TS OPENH	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	NL0013738081	PLATI 1189TRSOPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	DE000CU1CM00	PLATI 1189TS OPENZ	EUR	3,0800	3,0800	3,0800				3,0800				
Certificate	NL0013736713	PLATI 1190TS OPENH	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0013392830	PLATI 1255TRSOPENH	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	NL0013736705	PLATI 1260TS OPENH	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	NL0013709751	PLATI 1397TRSOPENH	EUR	4,6900	4,6900	4,6900				4,6900				
Certificate	NL0013711658	PLATI 1400TS OPENH	EUR	5,3800	5,3800	5,3800				5,3800				
Certificate	NL0013776727	PLATI 1539TRSOPENH	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	NL0013774789	PLATI 1540TS OPENH	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013774771	PLATI 1680TS OPENH	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	NL0013711641	PLATI 1680TS OPENH	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	NL0013738073	PLATI 1958TRSOPENH	EUR	9,7700	9,7700	9,7700				9,7700				
Certificate	NL0013392962	PLATI 713.TRLOPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	1,4250	1,4250	1,3650				1,3650				
Certificate	DE000VF9H906	PLATI 861.TL OPENV	EUR	0,2850	0,2850	0,2250				0,2250				
Certificate	DE000VE13453	PLATI 963.TS OPENV	EUR	0,6950	0,7550	0,6950				0,7550				
Certificate	NL0013743586	PLATI 965.TRSOPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013698962	PLATI211.7TRLOPENH	EUR	6,1100	6,1100	6,1100				6,1100				
Certificate	NL0013774813	PLATI420.7TL OPENH	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0013700099	PLATI422.1TL OPENH	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	NL0013445505	PLATI429.1TRLOPENH	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	NL0013774805	PLATI504.9TL OPENH	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0013776743	PLATI505.9TRLOPENH	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	NL0013393002	PLATI561.7TRLOPENH	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0013394166	PLATI643.8TL OPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0013392988	PLATI648.2TRLOPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	1,8850	1,8850	1,8250				1,8250				
Certificate	NL0013394141	PLATI708.2TL OPENH	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,1850	1,1850	1,1350				1,1350				
Certificate	NL0013394125	PLATI751.1TL OPENH	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0013392947	PLATI756.2TRLOPENH	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,9550	0,9550	0,8950				0,8950				
Certificate	NL0013392939	PLATI777.8TRLOPENH	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0013392921	PLATI799.4TRLOPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000VF7GLM1	PLATI808.9TL OPENV	EUR	0,7250	0,7250	0,6750	408,0000	1	0,6750	600				
Certificate	NL0013612567	PLATI825.5TL OPENH	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013602311	PLATI828.8TRLOPENH	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000VF814P1	PLATI835.7TL OPENV	EUR	0,4950	0,4950	0,4350				0,4350				
Certificate	NL0013732746	PLATI864.2TL OPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013733314	PLATI866.5TRLOPENH	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	NL0013793938	PLATI902.8TRSOPENH	EUR											
Certificate	DE000VE137R4	PLATI912.8TS OPENV	EUR	0,2550	0,3050	0,2550				0,3050				
Certificate	DE000VE137S2	PLATI937.8TS OPENV	EUR	0,4650	0,5250	0,4650				0,5250				
Certificate	NL0013741390	PLATI965.9TS OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013776735	PLATI986.1TRSOPENH	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0013774797	PLATI986.9TS OPENH	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000VF9JKJ9	PLATI988.9TS OPENV	EUR	0,9150	0,9750	0,9150				0,9750				
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	42,1800	42,1800	42,1800				42,1800				
Certificate	NL0012796767	PLATN SHROPENZ	EUR	26,2900	26,2900	26,2900				26,2900				
Certificate	NL0009067156	PORSC 18TL OPENB	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	NL0009992999	PORSC 27TL OPENB	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	NL0011438312	PORSC 31.1TL OPENB	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0012020812	PORSC 40.7TL OPENB	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	NL0012038780	PORSC 43.8TL OPENB	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	NL0012494421	PORSC 46.9TL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013567209	PORSC 50.2TL OPENB	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	NL0013572951	PORSC 53.3TL OPENB	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	NL0013763576	PORSC 56.3TL OPENB	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013979024	PORSC 59.3TL OPENB	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013974900	PORSC 59.9TS OPENB	EUR											
Certificate	NL0013785389	PORSC 60.8TRSOPENH	EUR											
Certificate	NL0013352933	PORSC 64.8TS OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013352941	PORSC 69.8TS OPENB	EUR	1,1600	1,1600	1,1600				1,1600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012697221	PORSC 74.77S OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013595937	PORSC35.39TRLOPENH	EUR	2,8800	2,9800	2,8800			2,9800					
Certificate	NL0012998579	PORSC40.28BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CN6KAM1	PORSC40.77TL OPENZ	EUR	2,2600	2,3300	2,2600			2,3300					
Certificate	NL0013595929	PORSC41.28TRLOPENH	EUR	2,2900	2,3900	2,2900			2,3900					
Certificate	NL0012998587	PORSC45.42BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CD63V44	PORSC46.22TL OPENZ	EUR	1,7100	1,7900	1,7100			1,7900					
Certificate	NL0013595911	PORSC47.18TRLOPENH	EUR	1,7000	1,8000	1,7000			1,8000					
Certificate	NL0013277981	PORSC50.52BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3RSG3	PORSC51.18TL OPENZ	EUR	1,2200	1,2900	1,2200			1,2900					
Certificate	NL0013595903	PORSC53.08TRLOPENH	EUR	1,1100	1,2200	1,1100			1,2200					
Certificate	NL0013721111	PORSC53.68TRLOPENH	EUR	1,0500	1,1600	1,0500			1,1600					
Certificate	NL0013721103	PORSC53.96TRLOPENH	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0013722036	PORSC54.67TRLOPENH	EUR	0,9600	1,0600	0,9600			1,0600					
Certificate	NL0013722028	PORSC54.95TRLOPENH	EUR	0,9300	1,0300	0,9300			1,0300					
Certificate	NL0013734221	PORSC55.34TRLOPENH	EUR	0,8900	0,9900	0,8900			0,9900					
Certificate	NL0013762040	PORSC55.54BL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013733140	PORSC55.63TRLOPENH	EUR	0,8600	0,9600	0,8600			0,9600					
Certificate	NL0013787278	PORSC56.48TRLOPENH	EUR	0,7800	0,8800	0,7800			0,8800					
Certificate	DE000CU1FWF1	PORSC56.68TL OPENZ	EUR	0,6800	0,7500	0,6800			0,7500					
Certificate	NL0013787260	PORSC56.77TRLOPENH	EUR	0,7500	0,8500	0,7500			0,8500					
Certificate	NL0013802168	PORSC57.26TRLOPENH	EUR	0,7100	0,8100	0,7100			0,8100					
Certificate	NL0013796212	PORSC59.31TRSOPEH	EUR											
Certificate	NL0013805617	PORSC59.39TRLOPENH	EUR	0,5200	0,6700	0,5200			0,6700					
Certificate	NL0013805609	PORSC60.01TRLOPENH	EUR	0,4700	0,6100	0,4700			0,6100					
Certificate	NL0013805591	PORSC60.32TRLOPENH	EUR	0,4400	0,5900	0,4400			0,5900					
Certificate	NL0013977846	PORSC60.54BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013806987	PORSC60.84TRLOPENH	EUR	0,3900	0,5400	0,3900			0,5400					
Certificate	NL0013784986	PORSC61.79TRSOPEH	EUR											
Certificate	NL0013585870	PORSC63.49BS OPENB	EUR											
Certificate	NL0013595838	PORSC63.66TRSOPEH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013353469	PORSC68.25BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013605579	PORSC68.43TRSOPEH	EUR	0,5800	0,6600	0,5800			0,6600					
Certificate	NL0013595820	PORSC69.45TRSOPEH	EUR	0,6800	0,7600	0,6800			0,7600					
Certificate	NL0013605561	PORSC87.09TRSOPEH	EUR	2,4300	2,4700	2,4300			2,4700					
Certificate	NL0012795900	POST LEVOPENZ	EUR	3,7930	4,1860	3,7930			4,1860					
Certificate	NL0012795942	POST SHROPEH	EUR	32,3600	32,3600	28,9600			28,9600					
Certificate	DE000CU1DH89	POST 1TL OPENZ	EUR	1,0850	1,1400	1,0850			1,1400					
Certificate	NL0010010567	POST 0.5TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0010009080	POST 0.6TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1D1S4	POST 1.3TL OPENZ	EUR	0,8150	0,8600	0,8150			0,8600					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,5850	2,5850	2,5800			2,5800					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0013574585	POST 0.83TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0010376455	POST 0.91TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013574841	POST 0.94BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013570872	POST 1.04TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013570880	POST 1.14TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3Q4C8	POST 1.15TL OPENZ	EUR	0,9550	1,0000	0,9550			1,0000					
Certificate	NL0013574965	POST 1.18TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CJ3QVD6	POST 1.22TL OPENZ	EUR	0,7950	0,8500	0,7950			0,8500					
Certificate	NL0013570898	POST 1.24TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0010438750	POST 1.24TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013574593	POST 1.28TL OPENB	EUR	0,8900	0,9120	0,8900	17800,0000	1	0,9120	20000				
Certificate	DE000VF6XLB1	POST 1.45TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1E4Q1	POST 1.45TL OPENZ	EUR	0,6650	0,7200	0,6650			0,7200					
Certificate	NL0013750227	POST 1.57TL OPENB	EUR	0,6100	0,6500	0,6100	3050,0000	1	0,6500	5000				
Certificate	DE000CU1E9F3	POST 1.61TL OPENZ	EUR	0,5150	0,5700	0,5150	1620,0000	1	0,5700	3000				
Certificate	DE000CUG6ZN5	POST 1.76TL OPENZ	EUR	0,3750	0,4300	0,3750			0,4300					
Certificate	NL0013970916	POST 1.78TL OPENB	EUR	0,4200	0,4600	0,4200	2497,0000	5	0,4600	5700				
Certificate	NL0013977853	POST 1.81BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013405772	POST 1.84B0C0320Z	EUR	1,8250	1,8250	1,8200			1,8200					
Certificate	NL0013405780	POST 1.88B0C0620Z	EUR	1,8450	1,8500	1,8450			1,8500					
Certificate	DE000CUG62B0	POST 1.88TL OPENZ	EUR	0,1450	0,2000	0,1450	6043,0000	5	0,2000	33100				
Certificate	NL0013977861	POST 1.91BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VE14EF5	POST 1.91TS OPENV	EUR											
Certificate	NL0013974918	POST 1.93TS OPENB	EUR											
Certificate	NL0013406283	POST 1.94B0C0320Z	EUR	1,8950	1,9100	1,8950			1,9100					
Certificate	DE000VE14A29	POST 1.96TS OPENV	EUR											
Certificate	DE000VE14A37	POST 2.01TS OPENV	EUR											
Certificate	NL0013406291	POST 2.03B0C0620Z	EUR	1,9350	1,9500	1,9350			1,9500					

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	DE000VE14A86	POST 2.06TS OPENV	EUR											
Certificate	NL0013357684	POST 2.18TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013149255	POST 2.43TS OPENB	EUR	0,6500	0,6500	0,6500								
Certificate	NL0013297468	POST 2.67TS OPENB	EUR	0,9200	0,9200	0,9200								
Certificate	NL0013111792	POST 2.94BOC1219Z	EUR	1,9900	2,0400	1,9900				2,0400				
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR	1,9900	2,0400	1,9900				2,0400				
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	1,9900	2,0400	1,9900				2,0400				
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR											
Certificate	NL0011089560	POST 4.36TS OPENB	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	DE000CU1DZT0	POST 0.868TL OPENZ	EUR	1,1450	1,2000	1,1450				1,2000				
Certificate	DE000CJ3Q7R9	POST 1.015TL OPENZ	EUR	1,0050	1,0600	1,0050	157,5000	1	1,0600	150				
Certificate	NL0013574858	POST 1.041BL OPENB	EUR	1,0400	1,0900	1,0400	2080,0000	1	1,0900	2000				
Certificate	NL0013273535	POST 1.131BL OPENB	EUR	0,9400	0,9800	0,9400	470,0000	1	0,9800	500				
Certificate	DE000CU1D0Z1	POST 1.159TL OPENZ	EUR	0,8550	0,9100	0,8550	3307,5000	2	0,9100	3750				
Certificate	NL0013564750	POST 1.234BL OPENB	EUR	0,8700	0,8800	0,8700	435,0000	1	0,8800	500				
Certificate	DE000CU1D005	POST 1.279TL OPENZ	EUR	0,7350	0,7900	0,7350	390,0000	1	0,7900	500				
Certificate	NL0013575285	POST 1.336BL OPENB	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CU1D9A5	POST 1.348TL OPENZ	EUR	0,6750	0,7200	0,6750	2070,0000	1	0,7200	3000				
Certificate	DE000VF6QAB8	POST 1.349TL OPENV	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CU1EE32	POST 1.417TL OPENZ	EUR	0,6050	0,6500	0,6050	3137,0000	2	0,6500	4900				
Certificate	DE000CU1E441	POST 1.483TL OPENZ	EUR	0,5350	0,5900	0,5350	825,0000	2	0,5900	1500				
Certificate	DE000VF8EY24	POST 1.502TL OPENV	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0013748973	POST 1.505BL OPENB	EUR	0,5900	0,6100	0,5900	5900,0000	2	0,6100	10000				
Certificate	DE000VF8XNU3	POST 1.535TL OPENV	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	DE000CU1E8E8	POST 1.551TL OPENZ	EUR	0,4650	0,5200	0,4650				0,5200				
Certificate	DE000VF8EY40	POST 1.552TL OPENV	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000VF8XNS7	POST 1.585TL OPENV	EUR	0,5150	0,5150	0,5150				0,5150				
Certificate	NL0013751761	POST 1.606BL OPENB	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CU1E888	POST 1.631TL OPENZ	EUR	0,3950	0,4400	0,3950				0,4400				
Certificate	DE000VF81Q28	POST 1.635TL OPENV	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000VF81W87	POST 1.685TL OPENV	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	NL0013757347	POST 1.708BL OPENB	EUR	0,3700	0,4000	0,3700	1110,0000	1	0,4000	3000				
Certificate	DE000CU1FLB3	POST 1.709TL OPENZ	EUR	0,3150	0,3600	0,3150	5649,0000	6	0,3600	16600				
Certificate	DE000VF9HF3	POST 1.736TL OPENV	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	DE000VE2Q069	POST 1.789TL OPENV	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000CU6GT46	POST 1.791TL OPENZ	EUR											
Certificate	DE000CU6G023	POST 1.791TL OPENZ	EUR	0,2350	0,2900	0,2350	390,0000	1	0,2900	1500				
Certificate	DE000VE2Q6U7	POST 1.839TL OPENV	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	DE000VE2Q6V5	POST 1.889TL OPENV	EUR	0,2150	0,2150	0,2150				0,2150				
Certificate	NL0013973464	POST 1.947BS OPENB	EUR											
Certificate	DE000CU6GWS1	POST 2.008TS OPENZ	EUR											
Certificate	DE000VF9JQ51	POST 2.112TS OPENV	EUR	0,0850	0,0850	0,0850				0,0850				
Certificate	DE000CU1C437	POST 2.161TS OPENZ	EUR	0,1650	0,1650	0,1100	1800,0000	2	0,1100	15000				
Certificate	NL0013355274	POST 2.246BS OPENB	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CJ3QRZ7	POST 2.363TS OPENZ	EUR	0,3550	0,3550	0,3100				0,3100				
Certificate	NL0013353477	POST 2.541BS OPENB	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CJ3N580	POST 2.569TS OPENZ	EUR											
Certificate	DE000CJ3NZ52	POST 2.816TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.835BS OPENB	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000CV8AUK0	POST 3.244TS OPENZ	EUR	1,2350	1,2350	1,1800				1,1800				
Certificate	NL0013709272	PPL 59.TRSOPENH	EUR	2,4500	2,4600	2,4500				2,4600				
Certificate	NL0013625270	PPL 26.5TL OPENH	EUR	0,6100	0,6100	0,5800				0,5800				
Certificate	NL0013805559	PPL 29.8TRLOPENH	EUR	0,2500	0,2500	0,2200				0,2200				
Certificate	NL0013589849	PPL 42.8TRSOPEH	EUR	0,9800	0,9900	0,9800				0,9900				
Certificate	NL0013711179	PPL 7.21TL OPENH	EUR	2,3100	2,3100	2,2800				2,2800				
Certificate	NL0013776131	PPL 17.05TRLOPENH	EUR	1,4000	1,4000	1,3700				1,3700				
Certificate	NL0013625353	PPL 18.09TL OPENH	EUR	1,3500	1,3500	1,3200				1,3200				
Certificate	NL0013589955	PPL 18.63TRLOPENH	EUR	1,2600	1,2600	1,2200				1,2200				
Certificate	NL0013625338	PPL 21.13TL OPENH	EUR	1,0800	1,0800	1,0500				1,0500				
Certificate	NL0013621790	PPL 21.24TRLOPENH	EUR	1,0200	1,0200	0,9900				0,9900				
Certificate	NL0013625312	PPL 23.42TL OPENH	EUR	0,8800	0,8800	0,8500				0,8500				
Certificate	NL0013621774	PPL 23.53TRLOPENH	EUR	0,8100	0,8100	0,7800				0,7800				
Certificate	NL0013589948	PPL 24.93TRLOPENH	EUR	0,6900	0,6900	0,6500				0,6500				
Certificate	NL0013625296	PPL 24.97TL OPENH	EUR	0,7500	0,7500	0,7100				0,7100				
Certificate	NL0013625288	PPL 25.74TL OPENH	EUR	0,6800	0,6800	0,6400				0,6400				
Certificate	NL0013621766	PPL 25.84TRLOPENH	EUR	0,6000	0,6000	0,5700				0,5700				
Certificate	NL0013621758	PPL 26.61TRLOPENH	EUR	0,5400	0,5400	0,5000				0,5000				
Certificate	NL0013625262	PPL 27.26TL OPENH	EUR	0,5400	0,5400	0,5100				0,5100				
Certificate	NL0013625254	PPL 28.03TL OPENH	EUR	0,4800	0,4800	0,4400				0,4400				
Certificate	NL0013589930	PPL 28.09TRLOPENH	EUR	0,4000	0,4000	0,3700				0,3700				
Certificate	NL0013707979	PPL 28.78TL OPENH	EUR	0,4100	0,4100	0,3700				0,3700				
Certificate	NL0013707144	PPL 28.89TRLOPENH	EUR	0,3300	0,3300	0,3000				0,3000				

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	NL0013802895	PPL 29.55TL OPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	NL0013774029	PPL 30.17TL OPENH	EUR											
Certificate	NL0013776123	PPL 30.21TRLOPENH	EUR											
Certificate	NL0013806375	PPL 30.64TL OPENH	EUR	0,2500	0,2500	0,2100			0,2100					
Certificate	NL0013806953	PPL 30.64TRLOPENH	EUR	0,1800	0,1800	0,1500			0,1500					
Certificate	NL0013589872	PPL 31.98TRSOPENH	EUR											
Certificate	NL0013625213	PPL 32.89TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013589864	PPL 33.53TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013625205	PPL 34.41TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013625197	PPL 35.92TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013589856	PPL 36.62TRSOPENH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0013625189	PPL 37.44TS OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013777543	PPL 38.85TRSOPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013625171	PPL 38.96TS OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013625155	PPL 45.02TS OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0013801152	PPL 60.42TS OPENH	EUR	2,7500	2,7600	2,7500			2,7600					
Certificate	NL0013797731	PPL 61.68TS OPENH	EUR	2,8600	2,8700	2,8600			2,8700					
Certificate	NL0013774011	PPL 61.74TS OPENH	EUR	2,8700	2,8800	2,8700			2,8800					
Certificate	NL0013709280	PPL 7.275TRLOPENH	EUR	2,2900	2,2900	2,2500			2,2500					
Certificate	NL0013970924	PROX 27TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013586217	PROX 31TS OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0012976492	PROX 14.7TL OPENB	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	NL0012790505	PROX 17.7TL OPENB	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0013296387	PROX 20.9TL OPENB	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0013368665	PROX 22.4TL OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0013373020	PROX 23.9TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013966393	PROX 25.5TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013979255	PROX 28.1TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013368822	PROX 28.1TS OPENB	EUR											
Certificate	NL0013374523	PROX 29.5TS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CJ3N569	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 18.09TL OPENZ	EUR	9,6250	9,6250	9,6100			9,6100					
Certificate	DE000CJ3N229	PROX 20.07TL OPENZ	EUR	7,6400	7,6400	7,6300			7,6300					
Certificate	DE000CU1BZW8	PROX 22.06TL OPENZ	EUR	5,6600	5,6600	5,6500			5,6500					
Certificate	DE000CU1DBW5	PROX 24.33TL OPENZ	EUR											
Certificate	DE000CU1ERL2	PROX 24.56TL OPENZ	EUR	3,1850	3,1850	3,1700			3,1700					
Certificate	DE000CJ3N4M0	PRU 10.83TL OPENZ	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	DE000CU1BXY9	PRU 12.83TL OPENZ	EUR	0,4400	0,4700	0,4400			0,4700					
Certificate	DE000CJ3QUC0	PRU 9.281TL OPENZ	EUR	1,2500	1,2900	1,2500			1,2900					
Certificate	NL0013797830	PRX 58TL OPENH	EUR	1,1300	1,1300	1,1000			1,1000					
Certificate	NL0013797822	PRX 59TL OPENH	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	NL0013792690	PRX 61TL OPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013806417	PRX 65TL OPENH	EUR	0,4700	0,4700	0,4300			0,4300					
Certificate	NL0013805575	PRX 65TRSOPENH	EUR											
Certificate	NL0013802143	PRX 65TRSOPENH	EUR											
Certificate	NL0013801186	PRX 65TS OPENH	EUR											
Certificate	NL0013802903	PRX 65TS OPENH	EUR											
Certificate	NL0013799190	PRX 65TS OPENH	EUR											
Certificate	NL0013804511	PRX 65TS OPENH	EUR											
Certificate	NL0013806961	PRX 66TRSOPENH	EUR											
Certificate	NL0013806391	PRX 66TS OPENH	EUR											
Certificate	NL0013801160	PRX 66TS OPENH	EUR											
Certificate	NL0013797780	PRX 66TS OPENH	EUR											
Certificate	NL0013797764	PRX 67TS OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013797749	PRX 68TS OPENH	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	NL0013770530	PRX 55.4TL OPENB	EUR	1,4500	1,4700	1,4500	14500,0000	2	1,4700	10000				
Certificate	NL0013797814	PRX 59.5TL OPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0013972516	PRX 61.2TL OPENB	EUR	0,9200	0,9300	0,8700	26510,4000	7	0,9300	30120				
Certificate	DE000VE1SMA3	PRX 62.2TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VE1SME5	PRX 63.2TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013966666	PRX 63.7TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013801194	PRX 64.5TL OPENH	EUR											
Certificate	NL0013804529	PRX 64.5TL OPENH	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	NL0013802150	PRX 64.5TRLOPENH	EUR											
Certificate	NL0013803299	PRX 64.5TRSOPENH	EUR											
Certificate	NL0013802911	PRX 64.5TS OPENH	EUR											
Certificate	NL0013806409	PRX 65.5TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013806979	PRX 65.5TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013805567	PRX 65.5TRSOPENH	EUR											
Certificate	NL0013799182	PRX 65.5TS OPENH	EUR											
Certificate	NL0013804503	PRX 65.5TS OPENH	EUR											
Certificate	NL0013801178	PRX 65.5TS 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	NL0013806383	PRX 66.5TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013797772	PRX 66.5TS OPENH	EUR											
Certificate	NL0013797756	PRX 67.5TS OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013971724	PRX 68.7BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013785371	PRX 69.3TRSOPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013971476	PRX 69.3TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013785363	PRX 69.8TRSOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013743669	PRX 73.7TRSOPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0013743651	PRX 74.2TRSOPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013966757	PRX 74.2TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013966765	PRX 79.2TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013738743	PRX 83.6TRSOPENH	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	NL0013967987	PRX 84.2TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013738685	PRX 109.5TRSOPENH	EUR	4,3300	4,3400	4,3300			4,3400					
Certificate	NL0013738248	PRX 109.8TS OPENH	EUR	4,9200	4,9300	4,9200			4,9300					
Certificate	DE000CU1FZT5	PRX 27.61TL OPENZ	EUR	7,7600	7,7600	7,7100			7,7100					
Certificate	NL0013738677	PRX 30.04TL OPENH	EUR	3,7900	3,7900	3,7600			3,7600					
Certificate	NL0013739097	PRX 30.11TRLOPENH	EUR	3,6500	3,6500	3,6100			3,6100					
Certificate	DE000CU1FZS7	PRX 35.14TL OPENZ	EUR	6,2500	6,2500	6,2000			6,2000					
Certificate	NL0013738669	PRX 40.06TL OPENH	EUR	2,8400	2,8400	2,8000			2,8000					
Certificate	NL0013739089	PRX 40.15TRLOPENH	EUR	2,6400	2,6400	2,6100			2,6100					
Certificate	DE000CU1FZR9	PRX 42.66TL OPENZ	EUR	4,7500	4,7500	4,7000			4,7000					
Certificate	NL0013738651	PRX 50.07TL OPENH	EUR	1,8800	1,8800	1,8500			1,8500					
Certificate	DE000CU1FZQ1	PRX 50.17TL OPENZ	EUR	3,2500	3,2500	3,1900	510,4000	1	3,2000	160				
Certificate	NL0013739071	PRX 50.19TRLOPENH	EUR	1,6400	1,6400	1,6100			1,6100					
Certificate	NL0013783400	PRX 52.03TL OPENH	EUR	1,7000	1,7000	1,6600			1,6600					
Certificate	NL0013783392	PRX 54.03TL OPENH	EUR	1,5100	1,5100	1,4700			1,4700					
Certificate	NL0013781289	PRX 54.13TRLOPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	DE000CU1FZP3	PRX 55.18TL OPENZ	EUR	2,2600	2,2600	2,2100			2,2100					
Certificate	NL0013770092	PRX 55.52BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013743917	PRX 56.06TL OPENH	EUR	1,3100	1,3100	1,2800			1,2800					
Certificate	NL0013743750	PRX 56.18TRLOPENH	EUR	1,0500	1,0500	1,0100			1,0100					
Certificate	NL0013738644	PRX 58.08TL OPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013739063	PRX 58.22TRLOPENH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	DE000VE2Q1W4	PRX 58.25TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013796204	PRX 59.05TRLOPENH	EUR	0,7700	0,7700	0,7300			0,7300					
Certificate	DE000VE2Q1V6	PRX 59.25TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013796196	PRX 59.55TRLOPENH	EUR	0,7200	0,7200	0,6900			0,6900					
Certificate	NL0013738636	PRX 60.09TL OPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	DE000CU1FZN8	PRX 60.19TL OPENZ	EUR	1,2700	1,2700	1,2200			1,2200					
Certificate	NL0013739055	PRX 60.22TRLOPENH	EUR	0,6600	0,6600	0,6300			0,6300					
Certificate	DE000VE14CX2	PRX 60.24TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013973159	PRX 60.56BL OPENB	EUR	0,5700	0,6000	0,5600	15910,0000	6	0,6000	28000				
Certificate	NL0013791643	PRX 61.09TRLOPENH	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0013783384	PRX 61.54TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	NL0013777592	PRX 61.67TRLOPENH	EUR	0,5400	0,5400	0,5000			0,5000					
Certificate	NL0013738628	PRX 62.09TL OPENH	EUR	0,7400	0,7400	0,7000			0,7000					
Certificate	NL0013739048	PRX 62.23TRLOPENH	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	NL0013783376	PRX 62.54TL OPENH	EUR	0,6900	0,6900	0,6600			0,6600					
Certificate	NL0013783368	PRX 63.04TL OPENH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	NL0013966955	PRX 63.06BL OPENB	EUR	0,3200	0,3500	0,3100	4750,0000	3	0,3500	15000				
Certificate	NL0013781271	PRX 63.15TRLOPENH	EUR	0,4100	0,4100	0,3700			0,3700					
Certificate	NL0013783350	PRX 63.54TL OPENH	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	NL0013781263	PRX 63.65TRLOPENH	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0013738610	PRX 64.09TL OPENH	EUR											
Certificate	NL0013739030	PRX 64.19TRLOPENH	EUR											
Certificate	DE000VE2Z342	PRX 64.27TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013805583	PRX 64.51TRLOPENH	EUR	0,2800	0,2800	0,2400			0,2400					
Certificate	NL0013802135	PRX 65.49TRSOPENH	EUR											
Certificate	NL0013796162	PRX 65.99TRSOPENH	EUR											
Certificate	DE000VE2Q1X2	PRX 66.14TS OPENV	EUR											
Certificate	NL0013796154	PRX 66.43TRSOPENH	EUR											
Certificate	NL0013796147	PRX 66.92TRSOPENH	EUR	0,1000	0,1100	0,1000			0,1100					
Certificate	DE000VE14F65	PRX 67.16TS OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013796139	PRX 67.42TRSOPENH	EUR	0,1500	0,1700	0,1500			0,1700					
Certificate	NL0013796121	PRX 67.92TRSOPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	DE000VE14CY0	PRX 68.16TS OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013796113	PRX 68.42TRSOPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013789167	PRX 68.97TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	DE000VE137H5	PRX 69.16TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013786395	PRX 69.45TS OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013786387	PRX 69.95TS OPENH	EUR	0,7300	0,7500	0,7300			0,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE134D1	PRX 70.18TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013786379	PRX 70.45TS OPENH	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	NL0013781172	PRX 70.78TRSOPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013783244	PRX 70.94TS OPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	DE000VE15MC9	PRX 71.21TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013781164	PRX 71.28TRSOPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013783236	PRX 71.44TS OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0013781156	PRX 71.78TRSOPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013783228	PRX 71.94TS OPENH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	DE000VE15LB3	PRX 72.21TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013783210	PRX 72.44TS OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013776149	PRX 72.71TRSOPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013774052	PRX 72.89TS OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	DE000VE15LJ6	PRX 73.21TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013774045	PRX 73.39TS OPENH	EUR	1,0900	1,1100	1,0900			1,1100					
Certificate	NL0013967060	PRX 73.69BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013743826	PRX 73.88TS OPENH	EUR	1,1500	1,1600	1,1500			1,1600					
Certificate	DE000VE15LD9	PRX 74.21TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013743818	PRX 74.38TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0013743644	PRX 74.69TRSOPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0013743800	PRX 74.88TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700					
Certificate	NL0013743636	PRX 75.19TRSOPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	DE000VE15LH0	PRX 75.21TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013743792	PRX 75.38TS OPENH	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	NL0013743628	PRX 75.69TRSOPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0013743784	PRX 75.88TS OPENH	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0013743610	PRX 76.19TRSOPENH	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	DE000VE15LJ4	PRX 76.21TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013743776	PRX 76.38TS OPENH	EUR	1,4100	1,4200	1,4100			1,4200					
Certificate	NL0013743768	PRX 76.88TS OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0013738859	PRX 77.13TRSOPENH	EUR	1,0900	1,1100	1,0900			1,1100					
Certificate	NL0013738412	PRX 77.34TS OPENH	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	NL0013738842	PRX 77.63TRSOPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	NL0013738404	PRX 77.84TS OPENH	EUR	1,5600	1,5800	1,5600			1,5800					
Certificate	NL0013738834	PRX 78.13TRSOPENH	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	NL0013738396	PRX 78.34TS OPENH	EUR	1,6100	1,6300	1,6100			1,6300					
Certificate	NL0013738826	PRX 78.62TRSOPENH	EUR	1,2400	1,2600	1,2400			1,2600					
Certificate	NL0013967078	PRX 78.67BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013774037	PRX 78.88TS OPENH	EUR	1,6700	1,6900	1,6700			1,6900					
Certificate	NL0013738818	PRX 79.12TRSOPENH	EUR	1,2900	1,3100	1,2900			1,3100					
Certificate	NL0013738370	PRX 79.34TS OPENH	EUR	1,7200	1,7300	1,7200			1,7300					
Certificate	NL0013738800	PRX 79.62TRSOPENH	EUR	1,3400	1,3600	1,3400			1,3600					
Certificate	NL0013738792	PRX 80.12TRSOPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013738354	PRX 80.33TS OPENH	EUR	1,8200	1,8400	1,8200			1,8400					
Certificate	NL0013738776	PRX 81.11TRSOPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	NL0013738321	PRX 81.83TS OPENH	EUR	1,9800	2,0000	1,9800			2,0000					
Certificate	NL0013738750	PRX 82.11TRSOPENH	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	NL0013967573	PRX 83.68BS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013738305	PRX 83.83TS OPENH	EUR	2,1900	2,2100	2,1900			2,2100					
Certificate	NL0013738735	PRX 85.59TRSOPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0013738297	PRX 85.82TS OPENH	EUR	2,4000	2,4200	2,4000			2,4200					
Certificate	NL0013738727	PRX 87.58TRSOPENH	EUR	2,1400	2,1500	2,1400			2,1500					
Certificate	NL0013738289	PRX 87.82TS OPENH	EUR	2,6100	2,6300	2,6100			2,6300					
Certificate	NL0013738271	PRX 89.81TS OPENH	EUR	2,8200	2,8400	2,8200			2,8400					
Certificate	NL0013738701	PRX 91.56TRSOPENH	EUR	2,5400	2,5500	2,5400			2,5500					
Certificate	NL0013738263	PRX 91.81TS OPENH	EUR	3,0300	3,0500	3,0300			3,0500					
Certificate	NL0013738693	PRX 99.52TRSOPENH	EUR	3,3300	3,3500	3,3300			3,3500					
Certificate	NL0013738255	PRX 99.79TS OPENH	EUR	3,8700	3,8800	3,8700			3,8800					
Certificate	DE000CU1DZY0	PSI20 3347TL OPENZ	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CR6XM14	PSI20 4012TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4349TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CU1FUH1	PSI20 4698TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CU1E1E3	PSI20 5320TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CU1CFM9	PSI20 5669TS OPENZ	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CU1DYQ9	PSI20 6368TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013976558	PSMG 12.5TS OPENB	EUR											
Certificate	NL0013150899	PSMG 18.4TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3P7P4	PSMG 10.49TL OPENZ	EUR	0,2350	0,2500	0,2350	250,000	1	0,2450	1000				
Certificate	NL0013759137	PSMG 11.01TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1FZK4	PSMG 11.99TL OPENZ	EUR											
Certificate	DE000CU1DU82	PSMG 13.35TL OPENZ	EUR											
Certificate	NL0013288608	PSMG 15.46TS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685705	PSMG 29.88TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CU1E946	PSMG 7.473TL OPENZ	EUR	0,5350	0,5450	0,5350			0,5450					
Certificate	NL0013756000	PSMG 7.997TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3RKR7	PSMG 8.981TL OPENZ	EUR	0,3850	0,3950	0,3850			0,3950					
Certificate	NL0013370760	PSMG 9.504TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3N815	PST 4.12TL OPENZ	EUR											
Certificate	DE000CJ3PWD6	PST 5.75TL OPENZ	EUR	5,0700	5,2000	5,0700			5,2000					
Certificate	DE000CJ3R1M2	PST 6.63TL OPENZ	EUR	4,2200	4,3550	4,2200			4,3550					
Certificate	DE000CU1CAD9	PST 7.62TL OPENZ	EUR	3,2600	3,3950	3,2600			3,3950					
Certificate	DE000CU1D7P7	PST 8.64TL OPENZ	EUR	2,2600	2,3950	2,2600			2,3950					
Certificate	DE000CJ3QTQ2	PUBLI 32.4TL OPENZ	EUR	0,5150	0,5750	0,5150	662,5000	1	0,5750	1250				
Certificate	DE000CU6G2C8	PUBLI26.89TL OPENZ	EUR	1,0550	1,1250	1,0550			1,1250					
Certificate	DE000CV87W35	PUBLI39.43TL OPENZ	EUR											
Certificate	NL0013802184	PUMA 69.2TRLOPENH	EUR	0,4300	0,5700	0,4300			0,5700					
Certificate	NL0013721145	PUMA 77.8TRSOPEH	EUR	0,7200	0,7200	0,6100			0,6100					
Certificate	NL0013721129	PUMA 129.7TRSOPEH	EUR	5,9000	5,9000	5,7900			5,7900					
Certificate	NL0013721251	PUMA 39.52TRLOPENH	EUR	3,3500	3,4800	3,3500			3,4800					
Certificate	NL0013721244	PUMA 46.11TRLOPENH	EUR	2,6900	2,8300	2,6900			2,8300					
Certificate	NL0013721236	PUMA 52.69TRLOPENH	EUR	2,0300	2,1700	2,0300			2,1700					
Certificate	NL0013721228	PUMA 59.28TRLOPENH	EUR	1,3800	1,5100	1,3800			1,5100					
Certificate	NL0013721210	PUMA 62.57TRLOPENH	EUR	1,0600	1,1900	1,0600			1,1900					
Certificate	NL0013721202	PUMA 63.23TRLOPENH	EUR	0,9900	1,1200	0,9900			1,1200					
Certificate	NL0013721194	PUMA 63.89TRLOPENH	EUR	0,9300	1,0600	0,9300			1,0600					
Certificate	NL0013721186	PUMA 64.22TRLOPENH	EUR	0,9000	1,0300	0,9000			1,0300					
Certificate	NL0013722044	PUMA 65.05TRLOPENH	EUR	0,8200	0,9500	0,8200			0,9500					
Certificate	NL0013787286	PUMA 65.87TRLOPENH	EUR	0,7500	0,8700	0,7500			0,8700					
Certificate	NL0013777626	PUMA 66.66TRLOPENH	EUR	0,6700	0,8000	0,6700			0,8000					
Certificate	NL0013781305	PUMA 67.12TRLOPENH	EUR	0,6300	0,7600	0,6300			0,7600					
Certificate	NL0013802192	PUMA 68.49TRLOPENH	EUR	0,5000	0,6300	0,5000			0,6300					
Certificate	NL0013802176	PUMA 69.53TRLOPENH	EUR											
Certificate	NL0013806995	PUMA 69.71TRLOPENH	EUR	0,3800	0,5200	0,3800			0,5200					
Certificate	NL0013805625	PUMA 72.05TRSOPEH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013793326	PUMA 72.14TRSOPEH	EUR											
Certificate	NL0013793318	PUMA 73.82TRSOPEH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013721137	PUMA 90.76TRSOPEH	EUR	2,0100	2,0100	1,9000			1,9000					
Certificate	NL0013590185	QCOM 62.TRLOPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	NL0013590086	QCOM 106.TRSOPEH	EUR	2,6700	2,6700	2,6100			2,6100					
Certificate	NL0013785009	QCOM 42.2TRLOPENH	EUR	3,1300	3,1900	3,1300			3,1900					
Certificate	NL0013732613	QCOM 72.3TL OPENH	EUR	0,7600	0,8200	0,7600			0,8200					
Certificate	NL0013728215	QCOM 94.9TRSOPEH	EUR	1,6700	1,6700	1,6000			1,6000					
Certificate	NL0013795099	QCOM 105.7TS OPENH	EUR	3,2500	3,2500	3,1800			3,1800					
Certificate	NL0013625650	QCOM 113.2TS OPENH	EUR	3,9800	3,9800	3,9200			3,9200					
Certificate	NL0013713993	QCOM 141.8TRSOPEH	EUR	5,9100	5,9100	5,8500			5,8500					
Certificate	NL0013792708	QCOM 152.6TS OPENH	EUR	7,7700	7,7700	7,7100			7,7100					
Certificate	NL0013727225	QCOM 152.8TS OPENH	EUR	7,8000	7,8000	7,7400			7,7400					
Certificate	NL0013711211	QCOM 16.99TL OPENH	EUR	5,4900	5,5600	5,4900			5,5600					
Certificate	NL0013709348	QCOM 17.12TRLOPENH	EUR	5,4000	5,4700	5,4000			5,4700					
Certificate	NL0013795107	QCOM 41.51TL OPENH	EUR	3,3900	3,4600	3,3900			3,4600					
Certificate	NL0013625858	QCOM 45.41TL OPENH	EUR	3,0600	3,1300	3,0600			3,1300					
Certificate	NL0013590193	QCOM 46.39TRLOPENH	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	NL0013776180	QCOM 51.22TRLOPENH	EUR	2,3100	2,3700	2,3100			2,3700					
Certificate	NL0013625833	QCOM 53.06TL OPENH	EUR	2,4100	2,4700	2,4100			2,4700					
Certificate	NL0013704844	QCOM 55.29TRLOPENH	EUR	1,9400	2,0000	1,9400			2,0000					
Certificate	NL0013801210	QCOM 56.46TL OPENH	EUR	2,1200	2,1800	2,1200			2,1800					
Certificate	NL0013625817	QCOM 58.79TL OPENH	EUR	1,9100	1,9800	1,9100			1,9800					
Certificate	NL0013621865	QCOM 59.23TRLOPENH	EUR	1,5800	1,6500	1,5800			1,6500					
Certificate	NL0013625791	QCOM 62.62TL OPENH	EUR	1,5900	1,6500	1,5900			1,6500					
Certificate	NL0013621857	QCOM 65.01TRLOPENH	EUR	1,0700	1,1300	1,0700			1,1300					
Certificate	NL0013625775	QCOM 66.44TL OPENH	EUR	1,2600	1,3500	1,2600	540,0000	1	1,3200	400				
Certificate	NL0013621840	QCOM 66.93TRLOPENH	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	NL0013716533	QCOM 68.48TL OPENH	EUR	1,0900	1,1500	1,0900			1,1500					
Certificate	NL0013715337	QCOM 68.89TRLOPENH	EUR	0,7400	0,8000	0,7400			0,8000					
Certificate	NL0013716525	QCOM 70.29TL OPENH	EUR	0,9300	0,9900	0,9300			0,9900					
Certificate	NL0013715329	QCOM 70.72TRLOPENH	EUR	0,6000	0,6500	0,6000			0,6500					
Certificate	NL0013733181	QCOM 72.65TRLOPENH	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0013806425	QCOM 74.78TL OPENH	EUR	0,5500	0,6200	0,5500			0,6200					
Certificate	NL0013807001	QCOM 74.78TRLOPENH	EUR	0,2600	0,3200	0,2600			0,3200					
Certificate	NL0013799208	QCOM 75.55TL OPENH	EUR											
Certificate	NL0013797863	QCOM 77.82TS OPENH	EUR											
Certificate	NL0013787294	QCOM 78.88TRSOPEH	EUR	0,2300	0,2300	0,1600			0,1600					
Certificate	NL0013625718	QCOM 82.89TS OPENH	EUR	1,0600	1,0600	0,9900			0,9900					
Certificate	NL0013590102	QCOM 83.16TRSOPEH	EUR	0,6100	0,6100	0,5400			0,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013625700	QCOM 86.68TS OPENH	EUR	1,4200	1,4200	1,3500			1,3500					
Certificate	NL0013625692	QCOM 90.47TS OPENH	EUR	1,7900	1,7900	1,7200			1,7200					
Certificate	NL0013590094	QCOM 90.77TRSOPENH	EUR	1,2900	1,2900	1,2200			1,2200					
Certificate	NL0013625684	QCOM 94.27TS OPENH	EUR	2,1500	2,1500	2,0800			2,0800					
Certificate	NL0013625676	QCOM 98.06TS OPENH	EUR	2,5200	2,5200	2,4500			2,4500					
Certificate	NL0013802242	QIA 22.TRLOPENH	EUR	0,3300	0,3600	0,3300			0,3600					
Certificate	NL0013598394	QIA 17.9TRLOPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0013802259	QIA 13.75TRLOPENH	EUR	1,1500	1,1800	1,1500			1,1800					
Certificate	NL0013598386	QIA 21.48TRLOPENH	EUR	0,3800	0,4100	0,3800			0,4100					
Certificate	NL0013802234	QIA 22.23TRLOPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	NL0013802226	QIA 22.35TRLOPENH	EUR	0,3000	0,3200	0,3000			0,3200					
Certificate	NL0013803356	QIA 23.18TRLOPENH	EUR	0,2200	0,2400	0,2200			0,2400					
Certificate	NL0013803349	QIA 23.42TRLOPENH	EUR	0,1900	0,2200	0,1900			0,2200					
Certificate	NL0013802218	QIA 23.48TRSOPENH	EUR											
Certificate	NL0013803331	QIA 23.55TRLOPENH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	NL0013805633	QIA 23.69TRLOPENH	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	NL0013807019	QIA 23.91TRLOPENH	EUR	0,1500	0,1700	0,1500			0,1700					
Certificate	NL0013802200	QIA 24.06TRSOPENH	EUR											
Certificate	NL0013803323	QIA 24.74TRSOPENH	EUR											
Certificate	NL0013598378	QIA 25.04TRLOPENH	EUR											
Certificate	NL0013803315	QIA 25.33TRSOPENH	EUR	0,1300	0,1300	0,1200			0,1200					
Certificate	NL0013803307	QIA 26.54TRSOPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013793854	QIA 27.65TRLOPENH	EUR											
Certificate	NL0013793847	QIA 27.94TRLOPENH	EUR											
Certificate	NL0013793839	QIA 28.08TRLOPENH	EUR											
Certificate	NL0013793821	QIA 29.46TRSOPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013785017	QIA 31.01TRSOPENH	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0013737794	QIA 31.76TRSOPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013714736	QIA 32.52TRSOPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0013704869	QIA 33.14TRSOPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013634215	QIA 35.11TRSOPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0013598303	QIA 35.91TRSOPENH	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013598295	QIA 36.79TRSOPENH	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	NL0013598287	QIA 38.54TRSOPENH	EUR	1,4500	1,4500	1,4300			1,4300					
Certificate	NL0013598279	QIA 42.04TRSOPENH	EUR	1,8000	1,8000	1,7800			1,7800					
Certificate	NL0013605710	QIA 49.62TRSOPENH	EUR	2,5600	2,5600	2,5400			2,5400					
Certificate	NL0009863422	QUALC 33.7TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013968803	QUALC 78.3TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013361884	QUALC 83.4TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013358674	QUALC 88.4TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013354384	QUALC 93.4TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013356751	QUALC 98.4TS OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CF6BQT2	RANDS LEVOPENZ	EUR	8,7000	9,2600	8,7000			9,2600					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	11,3900	11,3900	10,6400			10,6400					
Certificate	XS1961842520	RANDS STN0322B	EUR	102,9000	102,9000	102,8000			102,8000					
Certificate	NL0010901682	RANDS 24TL OPENB	EUR	24,7850	24,7850	24,7850			24,7850					
Certificate	NL0011916085	RANDS 32TL OPENB	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	LU1876931871	RANDS 36TCIOPENB	EUR											
Certificate	DE000KA477D1	RANDS 36TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA476P7	RANDS 36TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA477E9	RANDS 38TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA476Q5	RANDS 38TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA477F6	RANDS 40TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA476R3	RANDS 40TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA477G4	RANDS 42TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA476S1	RANDS 42TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013406309	RANDS 44BOC0320Z	EUR	43,5100	43,6000	43,5100			43,6000					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	47,8500	48,3400	47,8500			48,3400					
Certificate	DE000KA47TB3	RANDS 44TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1TMM3	RANDS 44TS OPENC	EUR											
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,7800	45,8000	45,7800			45,8000					
Certificate	DE000KA47PK2	RANDS 46TS OPENC	EUR											
Certificate	NL0013406317	RANDS 47BOC0620Z	EUR	45,3000	45,5300	45,3000			45,5300					
Certificate	DE000KA477H2	RANDS 48TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA476T9	RANDS 48TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	49,4200	49,5400	49,4200			49,5400					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	49,9600	50,2800	49,9600			50,2800					
Certificate	DE000KA477J8	RANDS 50TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA476U7	RANDS 50TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,6300	50,7300	50,6300			50,7300					
Certificate	DE000KA476V5	RANDS 52TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA477K6	RANDS 52TS OPENC	EUR	0,8800	0,8800	0,8800			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	DE000KA476W3	RANDS 54TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA477L4	RANDS 54TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA47957	RANDS 56TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0010011979	RANDS 7.3TL OPENB	EUR	39,9750	39,9750	39,9750			39,9750					
Certificate	NL0010283974	RANDS 16.2TL OPENB	EUR	31,8350	31,8350	31,8350			31,8350					
Certificate	NL0010887717	RANDS 19.9TL OPENB	EUR	28,4650	28,4650	28,4650			28,4650					
Certificate	NL0010893673	RANDS 22.9TL OPENB	EUR	25,7550	25,7550	25,7550			25,7550					
Certificate	NL0010901500	RANDS 23.8BL OPENB	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	NL0011906706	RANDS 28.8TL OPENB	EUR	20,4150	20,4150	20,4150			20,4150					
Certificate	NL0013697600	RANDS 32.4TL OPENH	EUR	1,7400	1,7400	1,7100			1,7100					
Certificate	NL0013704919	RANDS 33.7TRLOPENH	EUR	1,4200	1,4200	1,3900			1,3900					
Certificate	NL0013278658	RANDS 34.1TL OPENB	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	NL0013285588	RANDS 35.8TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013285596	RANDS 38.8TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CP68JV3	RANDS 39.4TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013762560	RANDS 40.3TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013736283	RANDS 40.3TL OPENH	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	NL0013766496	RANDS 41.8TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013801228	RANDS 42.7TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013977036	RANDS 43.3TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013974926	RANDS 44.6TS OPENB	EUR											
Certificate	NL0013979032	RANDS 44.7TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013585508	RANDS 46.5TS OPENB	EUR	1,0400	1,0400	1,0400	3120,0000	1	1,0400	3000				
Certificate	NL0013574676	RANDS 48.4TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013470495	RANDS 48.7TRSOPEH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013470487	RANDS 49.2TRSOPEH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013355159	RANDS 50.4TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012696876	RANDS 52.4TS OPENB	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0013377476	RANDS 54.3TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013470420	RANDS 56.1TRSOPEH	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	NL0013354392	RANDS 56.3TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013711229	RANDS 9.56TL OPENH	EUR	3,8100	3,8100	3,7900			3,7900					
Certificate	DE000CJ3RJB3	RANDS21.74TL OPENZ	EUR											
Certificate	DE000CJ3RIQ1	RANDS21.76TL OPENZ	EUR	5,0400	5,1600	5,0400			5,1600					
Certificate	NL0011904297	RANDS22.71BL OPENB	EUR	24,3650	24,3650	24,3650			24,3650					
Certificate	NL0013786452	RANDS23.61TL OPENH	EUR	2,5400	2,5400	2,5100			2,5100					
Certificate	NL0013605769	RANDS24.84TRLOPENH	EUR	2,3000	2,3000	2,2800			2,2800					
Certificate	NL0010901518	RANDS25.51BL OPENB	EUR	21,4950	21,4950	21,4950			21,4950					
Certificate	DE000CJ3QCX4	RANDS26.16TL OPENZ	EUR	4,2100	4,3250	4,2100			4,3250					
Certificate	NL0013774102	RANDS26.71TL OPENH	EUR	2,2500	2,2500	2,2300			2,2300					
Certificate	DE000CJ3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	NL0013470651	RANDS29.22TRLOPENH	EUR	1,8600	1,8600	1,8400			1,8400					
Certificate	NL0013387350	RANDS29.91TL OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	DE000CJ3RCM5	RANDS29.97TL OPENZ	EUR	3,2000	3,3150	3,2000			3,3150					
Certificate	DE000CU1B942	RANDS30.74TL OPENZ	EUR	3,3300	3,4550	3,3300			3,4550					
Certificate	NL0013605751	RANDS31.92TRLOPENH	EUR	1,5900	1,5900	1,5700			1,5700					
Certificate	LU1840981648	RANDS32.67TRCLOPENS	EUR	14,7600	14,7600	14,6500			14,6500					
Certificate	DE000CU1FD99	RANDS32.88TL 1219Z	EUR	2,9100	3,0250	2,9100			3,0250					
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	NL0013786445	RANDS33.77TL OPENH	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	DE000CP232J0	RANDS33.91TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RME1	RANDS34.95TL OPENZ	EUR	2,2100	2,3250	2,2100			2,3250					
Certificate	NL0013470644	RANDS35.29TRLOPENH	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	DE000CU1FEA0	RANDS35.88TL 1219Z	EUR	2,3100	2,4250	2,3100			2,4250					
Certificate	NL0013387335	RANDS35.96TL OPENH	EUR	1,4100	1,4100	1,3900	219,6200	2	1,3900	158				
Certificate	DE000CJ3RZT1	RANDS36.12TL OPENZ	EUR	2,3100	2,4250	2,3100			2,4250					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013387327	RANDS36.97TL OPENH	EUR	1,3200	1,3200	1,3000			1,3000					
Certificate	NL0013470636	RANDS37.31TRLOPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3RZF0	RANDS37.94TL OPENZ	EUR	1,6100	1,7350	1,6100			1,7350					
Certificate	NL0013760242	RANDS38.25BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1FKM2	RANDS38.88TL 1219Z	EUR	1,7100	1,8350	1,7100			1,8350					
Certificate	NL0013381064	RANDS39.04TL OPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	NL0013287766	RANDS39.26BL OPENB	EUR	1,4800	1,5750	1,4800	1154,4000	1	1,5750	780				
Certificate	NL0013470628	RANDS39.33TRLOPENH	EUR	0,8600	0,8600	0,8300			0,8300					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013762057	RANDS40.26BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FWG9	RANDS40.937L OPENZ	EUR	1,0200	1,1350	1,0200			1,1350					
Certificate	NL0013734270	RANDS41.127RLOPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000VF9JB7	RANDS41.177L OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013763725	RANDS41.268L OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF9JBH2	RANDS41.337L OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013736275	RANDS41.397L OPENH	EUR	0,9200	0,9200	0,8900			0,8900					
Certificate	DE000CU1F2L5	RANDS41.687L OPENZ	EUR	1,2500	1,3650	1,2500			1,3650					
Certificate	DE000VF2XGE4	RANDS41.877L OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CU1F0Q8	RANDS41.887L 1219Z	EUR	1,1100	1,2350	1,1100			1,2350					
Certificate	DE000VF2L994	RANDS41.887L OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF9JLC2	RANDS42.177L OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013767387	RANDS42.268L OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VF9JHT4	RANDS42.347L OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VE2QWP2	RANDS42.457L OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013802267	RANDS42.727RLOPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	DE000VF9JK99	RANDS43.177L OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VE2Q358	RANDS43.227L OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013976665	RANDS43.268L OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VE2Q3U4	RANDS43.467L OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VE2QZ10	RANDS43.957S OPENV	EUR											
Certificate	DE000VE2Q366	RANDS44.227L OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013977879	RANDS44.268L OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013805641	RANDS44.287RLOPENH	EUR	0,4100	0,4100	0,3800			0,3800					
Certificate	NL0013973472	RANDS44.318S OPENB	EUR											
Certificate	DE000VE2Q6T9	RANDS44.467L OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VE14EG3	RANDS44.647S OPENV	EUR											
Certificate	DE000CU1CRP7	RANDS44.817L OPENZ	EUR											
Certificate	DE000VE14E09	RANDS44.957S OPENV	EUR											
Certificate	NL0013973480	RANDS45.298S OPENB	EUR											
Certificate	DE000VE14A60	RANDS45.647S OPENV	EUR											
Certificate	DE000VE14BU0	RANDS45.957S OPENV	EUR											
Certificate	NL0013966245	RANDS46.288S OPENB	EUR											
Certificate	NL0013786437	RANDS46.367S OPENH	EUR											
Certificate	DE000VE14BV8	RANDS46.957S OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013470529	RANDS47.227RSOPENH	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0013582810	RANDS47.278S OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013470511	RANDS47.727RSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF8EHR1	RANDS47.977S OPENV	EUR											
Certificate	NL0013470503	RANDS48.217RSOPENH	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000VF8EHW1	RANDS48.227S OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013574924	RANDS48.268S OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1EHQ2	RANDS48.417S OPENZ	EUR	0,5500	0,5500	0,4350			0,4350					
Certificate	NL0013465289	RANDS48.667S OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	DE000VF7GHH4	RANDS49.027S OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VF7GB53	RANDS49.227S OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013574932	RANDS49.258S OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013470479	RANDS49.697RSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF6XJ77	RANDS50.067S OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013470461	RANDS50.187RSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012697015	RANDS50.238S OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF6XJV3	RANDS50.257S OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013470453	RANDS50.687RSOPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	DE000VF5BR11	RANDS51.227S OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013353485	RANDS51.248S OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF43ZW1	RANDS51.367S OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013789217	RANDS52.097S OPENH	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	NL0013470446	RANDS52.167RSOPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013355282	RANDS52.248S OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF6XDA0	RANDS52.257S OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VF5BRZ5	RANDS53.227S OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013355787	RANDS53.238S OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013398365	RANDS53.347S OPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	DE000CP68MW5	RANDS53.597S OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013470438	RANDS54.137RSOPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013425184	RANDS54.247S OPENH	EUR	1,3800	1,3900	1,3800			1,3900					
Certificate	DE000VF6XFN8	RANDS54.257S OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF4H0P6	RANDS54.337S OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CE6BKV5	RANDS54.387S OPENZ	EUR	1,7300	1,7300	1,5800	474,0000	1	1,6050	300				
Certificate	DE000VF3A136	RANDS54.717S OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF4H0Q4	RANDS55.337S OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF4NS90	RANDS55.477S OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013804537	RANDS56.767S OPENH	EUR	1,6700	1,6800	1,6700			1,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013774094	RANDS57.08TS OPENH	EUR	1,7000	1,7100	1,7000			1,7100					
Certificate	DE000CY16C73	RANDS57.36TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013470412	RANDS58.07TRSOPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013387251	RANDS59.16TS OPENC	EUR	1,9300	1,9400	1,9300			1,9400					
Certificate	DE000CU1CSU5	RANDS60.37TS OPENZ	EUR	2,9200	2,9200	2,8050			2,8050					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013387236	RANDS65.08TS OPENH	EUR	2,5900	2,6000	2,5900			2,6000					
Certificate	NL0013470404	RANDS67.94TRSOPENH	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	NL0013438112	RANDS76.21TS OPENH	EUR	3,8200	3,8300	3,8200			3,8300					
Certificate	NL0013709355	RANDS9.726TRLOPENH	EUR	3,8100	3,8100	3,7900			3,7900					
Certificate	NL0013776206	RANDS91.57TRSOPENH	EUR	4,6200	4,6300	4,6200			4,6300					
Certificate	DE000CU1CC97	RB 38.42TL OPENZ	EUR	2,6050	2,6050	2,4550			2,4550					
Certificate	DE000CU1CCP9	RB 45.51TL OPENZ	EUR	1,7950	1,7950	1,6350			1,6350					
Certificate	DE000CV4YXY4	RB 52.55TL OPENZ	EUR	0,9950	0,9950	0,8350			0,8350					
Certificate	DE000CU1FQF3	RB 59.55TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
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	25,8300	25,8300	25,7900			25,7900					
Certificate	DE000VE2BHW1	RDSA LEVOPENV	EUR											
Certificate	DE000VE2BHU5	RDSA LEVOPENV	EUR											
Certificate	DE000VE2BH76	RDSA LEVOPENV	EUR											
Certificate	DE000VE2BH01	RDSA LEVOPENV	EUR											
Certificate	DE000VE2BHY7	RDSA SHROPENV	EUR											
Certificate	DE000VE2BH27	RDSA SHROPENV	EUR											
Certificate	DE000VE2BH43	RDSA SHROPENV	EUR											
Certificate	DE000VE2BH50	RDSA SHROPENV	EUR											
Certificate	NL0009067883	RDX 217TL OPENB	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012779870	RELX 16TL OPENB	EUR											
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA1S6S1	RELX 20TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1S1G7	RELX 20TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000KA1SWY9	RELX 28TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000KA1SVY1	RELX 28TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000KA1S6T9	RELX 30TS OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013470941	RELX 18.TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013470925	RELX 19.TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0009988807	RELX 2.7TL OPENB	EUR											
Certificate	NL0013581663	RELX 24.8S OPENB	EUR											
Certificate	NL0013764228	RELX 25.8S OPENB	EUR											
Certificate	NL0010516969	RELX 7.2TL OPENB	EUR											
Certificate	NL0010904165	RELX 10.5TL OPENB	EUR											
Certificate	DE000CR4HQP7	RELX 10.8TL OPENZ	EUR	10,0900	10,0900	9,9300			9,9300					
Certificate	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012109482	RELX 14.9TL OPENB	EUR											
Certificate	NL0013609548	RELX 17.3TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013581283	RELX 18.1TL OPENB	EUR											
Certificate	NL0013470933	RELX 18.5TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013581291	RELX 19.7TL OPENB	EUR											
Certificate	NL0013584188	RELX 20.1TL OPENB	EUR											
Certificate	NL0013766629	RELX 22.2TS OPENB	EUR											
Certificate	NL0012890826	RELX 22.9TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013766637	RELX 23.7TS OPENB	EUR											
Certificate	NL0013766645	RELX 25.2TS OPENB	EUR											
Certificate	NL0013470701	RELX 25.6TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013711237	RELX 5.26TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0013776230	RELX 11.38TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013609571	RELX 11.85TL OPENH	EUR	9,8700	9,8700	9,8500	1477,5000	1	9,8500	150				
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR											
Certificate	NL0013776222	RELX 12.41TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013621956	RELX 13.52TRLOPENH	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	NL0013609555	RELX 14.03TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012098025	RELX 14.73BL OPENB	EUR											
Certificate	NL0013470982	RELX 14.98TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CD646C0	RELX 15.01TL OPENZ	EUR	5,8800	5,8800	5,7200			5,7200					
Certificate	NL0012689988	RELX 15.79BL OPENB	EUR											
Certificate	NL0013697659	RELX 16.15TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CJ3NSD9	RELX 16.49TL OPENZ	EUR	4,4000	4,4000	4,2500			4,2500					
Certificate	NL0013470974	RELX 16.49TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013792724	RELX 16.72TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013470966	RELX 16.99TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013581549	RELX 17.32BL OPENB	EUR											
Certificate	NL0013470958	RELX 17.49TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013381171	RELX 17.93TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ35BK9	RELX 18.48TL OPENZ	EUR	2,4300	2,4300	2,2700			2,2700					
Certificate	NL0013427412	RELX 18.88TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013581556	RELX 19.34BL OPENB	EUR											
Certificate	NL0013435134	RELX 19.44TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013470917	RELX 19.51TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013470909	RELX 19.81TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013581564	RELX 19.84BL OPENB	EUR	0,7600	0,8700	0,7600	2025,0000	7	0,7600	2500				
Certificate	NL0013470891	RELX 20.01TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013625924	RELX 20.02TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013470883	RELX 20.21TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013581572	RELX 20.34BL OPENB	EUR											
Certificate	NL0013801236	RELX 20.69TL OPENH	EUR											
Certificate	NL0013797871	RELX 21.74TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013767536	RELX 22.02BS OPENB	EUR											
Certificate	NL0013470800	RELX 22.43TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013470792	RELX 22.63TRSOPEH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013470784	RELX 22.83TRSOPEH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013581655	RELX 23.01BS OPENB	EUR											
Certificate	NL0013470776	RELX 23.03TRSOPEH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013470768	RELX 23.13TRSOPEH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013470750	RELX 23.42TRSOPEH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013470743	RELX 23.62TRSOPEH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013625908	RELX 24.06TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013470735	RELX 24.12TRSOPEH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013470727	RELX 24.61TRSOPEH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013470719	RELX 25.11TRSOPEH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013435118	RELX 25.53TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013470685	RELX 26.59TRSOPEH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013783434	RELX 26.71TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013609522	RELX 26.89TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013435092	RELX 29.48TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013470677	RELX 29.56TRSOPEH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013605785	RELX 32.19TRSOPEH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013435084	RELX 39.34TS OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0013731953	RELX 42.92TRSOPEH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0013709371	RELX 5.279TRLOPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0013596208	RENAU 26.4TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013237746	RENAU 64.1TS OPENH	EUR	1,4900	1,4900	1,4800			1,4800					
Certificate	NL0013634256	RENAU101.6TRSOPEH	EUR	4,7300	4,7300	4,7200			4,7200					
Certificate	NL0013711245	RENAU12.93TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013709389	RENAU13.04TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013799216	RENAU27.45TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013786478	RENAU30.12TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013776255	RENAU31.41TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3Q545	RENAU31.57TL OPENZ	EUR	2,2550	2,3050	2,2550			2,3050					
Certificate	NL0013438138	RENAU32.97TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013714769	RENAU34.42TRLOPENH	EUR	2,0000	2,0100	2,0000			2,0100					
Certificate	NL0013783475	RENAU36.62TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1C8P6	RENAU37.09TL OPENZ	EUR	1,7050	1,7550	1,7050			1,7550					
Certificate	NL0013715345	RENAU38.56TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013783467	RENAU39.43TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013793870	RENAU40.19TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013797897	RENAU40.71TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3PHW7	RENAU41.62TL OPENZ	EUR	12,5200	13,1200	12,5200	524,8000	1	13,0000	40				
Certificate	NL0013596174	RENAU42.25TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013609688	RENAU42.35TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013786460	RENAU43.81TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013622004	RENAU43.93TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013621998	RENAU45.26TRLOPENH	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	NL0013381205	RENAU45.36TL OPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	DE000CJ3QH51	RENAU46.12TL OPENZ	EUR	0,8050	0,8550	0,8050			0,8550					
Certificate	NL0013596166	RENAU47.53TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013609662	RENAU47.64TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013728280	RENAU49.08TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013801244	RENAU49.51TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1D260	RENAU50.71TL OPENZ	EUR											
Certificate	NL0013804545	RENAU51.22TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013805666	RENAU51.22TRLOPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013797889	RENAU53.43TS OPENH	EUR											
Certificate	NL0013793862	RENAU54.24TRSOPENH	EUR											
Certificate	NL0013789233	RENAU56.16TS OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013785025	RENAU57.18TRSOPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013783459	RENAU59.08TS OPENH	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	NL0013596083	RENAU61.35TRSOPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0013381189	RENAU61.83TS OPENH	EUR	1,2500	1,2500	1,2400			1,2400					
Certificate	NL0013621980	RENAU64.78TRSOPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013792732	RENAU66.95TS OPENH	EUR	1,8000	1,8000	1,7900			1,7900					
Certificate	NL0013621972	RENAU67.37TRSOPENH	EUR	1,3100	1,3100	1,3000			1,3000					
Certificate	NL0013736291	RENAU68.28TS OPENH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	NL0013427420	RENAU72.01TS OPENH	EUR	2,3500	2,3500	2,3300			2,3300					
Certificate	NL0013605793	RENAU72.81TRSOPENH	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	NL0013387475	RENAU79.84TS OPENH	EUR	3,1900	3,1900	3,1800			3,1800					
Certificate	NL0013436751	RENAU91.75TS OPENH	EUR	4,4800	4,4800	4,4700			4,4700					
Certificate	DE000CD639L6	REPSO10.65TL OPENZ	EUR	3,9450	4,1500	3,9450			4,1500					
Certificate	DE000CU1F109	REPSO12.65TL OPENZ	EUR	1,9550	2,1600	1,9550			2,1600					
Certificate	DE000CD61L14	REPSO9.156TL OPENZ	EUR	5,4300	5,6400	5,4300			5,6400					
Certificate	DE000CU6GR14	REXEL10.58TS OPENZ	EUR											
Certificate	DE000CU6GSB5	REXEL6.666TL OPENZ	EUR											
Certificate	DE000CU6GSC3	REXEL8.167TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3QAR0	RICHE44.21TL OPENZ	EUR	1,3550	1,3950	1,3550			1,3950					
Certificate	DE000CJ3N4N8	RICHE52.12TL OPENZ	EUR	1,0050	1,0450	1,0050			1,0450					
Certificate	DE000CJ3RPS4	RICHE60.14TL OPENZ	EUR	0,6450	0,6850	0,6450			0,6850					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,4200	10,4600	10,4200			10,4600					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	21,1600	21,1600	21,0300			21,0300					
Certificate	DE000CE6E390	RIOTI28.23TL OPENZ	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	DE000CJ3RNV3	RIOTI32.24TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3SKH6	RIOTI37.25TL OPENZ	EUR	0,9150	0,9150	0,7500	75,0000	1	0,7500	100				
Certificate	NL0013622053	RMD 105.TRLOPENH	EUR	2,4400	2,4700	2,4400			2,4700					
Certificate	NL0013590292	RMD 114.TRLOPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013590201	RMD 172.TRSOPENH	EUR	4,0400	4,0400	3,9500			3,9500					
Certificate	NL0013626120	RMD 88.4TL OPENH	EUR	4,1800	4,2400	4,1800			4,2400					
Certificate	NL0013796261	RMD 100.3TRLOPENH	EUR	2,8600	2,9000	2,8600			2,9000					
Certificate	NL0013626088	RMD 104.3TL OPENH	EUR	2,8000	2,8500	2,8000			2,8500					
Certificate	NL0013622046	RMD 108.2TRLOPENH	EUR	2,1600	2,1900	2,1600			2,1900					
Certificate	NL0013626062	RMD 110.6TL OPENH	EUR	2,2500	2,3000	2,2500			2,3000					
Certificate	NL0013626054	RMD 113.7TL OPENH	EUR	1,9700	2,0200	1,9700			2,0200					
Certificate	NL0013626047	RMD 116.9TL OPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0013626039	RMD 120.1TL OPENH	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	NL0013590284	RMD 120.3TRLOPENH	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	NL0013590276	RMD 121.6TRLOPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0013590268	RMD 122.9TRLOPENH	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	NL0013626021	RMD 123.2TL OPENH	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	NL0013707987	RMD 126.9TL OPENH	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	NL0013707177	RMD 127.7TRLOPENH	EUR	0,4800	0,5500	0,4800			0,5500					
Certificate	NL0013797905	RMD 135.7TS OPENH	EUR	1,1100	1,1100	1,0000			1,0000					
Certificate	NL0013742893	RMD 140.6TRSOPENH	EUR	1,2100	1,2100	1,1000			1,1000					
Certificate	NL0013625999	RMD 143.6TS OPENH	EUR	1,9500	1,9500	1,8700			1,8700					
Certificate	NL0013590219	RMD 147.4TRSOPENH	EUR	1,8100	1,8100	1,7100			1,7100					
Certificate	NL0013625981	RMD 149.9TS OPENH	EUR	2,5500	2,5500	2,4700			2,4700					
Certificate	NL0013622038	RMD 155.2TRSOPENH	EUR	2,5200	2,5200	2,4200			2,4200					
Certificate	NL0013625973	RMD 156.1TS OPENH	EUR	3,1300	3,1300	3,0500			3,0500					
Certificate	NL0013625965	RMD 162.4TS OPENH	EUR	3,7300	3,7300	3,6500			3,6500					
Certificate	NL0013713464	RMD 162.8TRSOPENH	EUR	3,2100	3,2100	3,1100			3,1100					
Certificate	NL0013786486	RMD 169.4TS OPENH	EUR	4,2800	4,2800	4,1800			4,1800					
Certificate	NL0013625957	RMD 174.9TS OPENH	EUR	4,9100	4,9100	4,8300			4,8300					
Certificate	NL0013622020	RMD 186.3TRSOPENH	EUR	5,3400	5,3400	5,2400			5,2400					
Certificate	NL0013625940	RMD 187.5TS OPENH	EUR	6,0900	6,0900	6,0200			6,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013622012	RMD 248.6TRSOPENH	EUR	10,9800	10,9800	10,8900			10,8900					
Certificate	NL0013711252	RMD 257.2TS OPENH	EUR	12,5700	12,5700	12,4900			12,4900					
Certificate	NL0013711260	RMD 32.24TL OPENH	EUR	8,9900	9,0300	8,9900			9,0300					
Certificate	NL0013709397	RMD 32.44TRLOPENH	EUR	9,0100	9,0600	9,0100			9,0600					
Certificate	NL0013626146	RMD 75.75TL OPENH	EUR	5,2900	5,3500	5,2900			5,3500					
Certificate	NL0013590318	RMD 75.91TRLOPENH	EUR	5,0700	5,1100	5,0700			5,1100					
Certificate	NL0013622061	RMD 89.08TRLOPENH	EUR	3,8800	3,9200	3,8800			3,9200					
Certificate	NL0013796279	RMD 97.07TRLOPENH	EUR	3,1600	3,1900	3,1600			3,1900					
Certificate	NL0013626104	RMD 97.91TL OPENH	EUR	3,3500	3,4100	3,3500			3,4100					
Certificate	DE000CU1DDA7	RMG 1.26TL OPENZ	EUR	1,0700	1,1300	1,0700			1,1300					
Certificate	DE000CU1BWC7	RMG 1.51TL OPENZ	EUR	0,8000	0,8600	0,8000			0,8600					
Certificate	DE000CU1DDH2	RMG 1.77TL OPENZ	EUR	0,5200	0,5800	0,5200			0,5800					
Certificate	DE000CU6G2X4	RMG 2.02TL OPENZ	EUR	0,2400	0,2900	0,2400			0,2900					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0010125696	ROCHE 114.TL OPENB	EUR											
Certificate	NL0010289013	ROCHE 175.TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE177.5TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CR6V740	ROCHE207.7TL OPENZ	EUR	7,4200	7,6300	7,4200	2037,2000	3	7,6300	270				
Certificate	NL0012984546	ROCHE223.1TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE227.5TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013280936	ROCHE234.5TL OPENB	EUR											
Certificate	NL0013290554	ROCHE246.4TL OPENB	EUR											
Certificate	DE000CU1DVH4	ROCHE257.2TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013570054	ROCHE258.5TL OPENB	EUR											
Certificate	NL0013966401	ROCHE271.4TL OPENB	EUR											
Certificate	NL0013160765	ROCHE298.5TS OPENB	EUR											
Certificate	NL0013366909	ROCHE328.4TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.29TL OPENB	EUR											
Certificate	NL0012922413	ROCKT 33TS OPENH	EUR	1,6900	1,7300	1,6900			1,7300					
Certificate	NL0012201784	ROCKT 12.8TL OPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0012433460	ROCKT 17.9TL OPENH	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	NL0012516199	ROCKT 19.4TL OPENH	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	DE000CJ3QZ59	ROCKT14.43TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CJ3N5D6	ROCKT17.46TL OPENZ	EUR	0,7150	0,7250	0,7150			0,7250					
Certificate	DE000CJ3RZG8	ROCKT20.45TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013806433	ROK 160TL OPENH	EUR	1,0500	1,2800	1,0500			1,2800					
Certificate	NL0013626369	ROK 127.TL OPENH	EUR	3,9200	4,1500	3,9200			4,1500					
Certificate	NL0013590425	ROK 129.TRLOPENH	EUR	3,3100	3,5400	3,3100			3,5400					
Certificate	NL0013783483	ROK 131.TL OPENH	EUR	3,5700	3,8000	3,5700			3,8000					
Certificate	NL0013626328	ROK 144.TL OPENH	EUR	2,4300	2,6600	2,4300			2,6600					
Certificate	NL0013807027	ROK 160.TRLOPENH	EUR	0,6600	0,8800	0,6600			0,8800					
Certificate	NL0013590326	ROK 221.TRSDPENH	EUR	5,1500	5,1500	4,8700			4,8700					
Certificate	NL0013626393	ROK 101.5TL OPENH	EUR	6,1400	6,3800	6,1400			6,3800					
Certificate	NL0013622160	ROK 110.6TRLOPENH	EUR	4,9800	5,2100	4,9800			5,2100					
Certificate	NL0013626377	ROK 118.4TL OPENH	EUR	4,6600	4,8900	4,6600			4,8900					
Certificate	NL0013802275	ROK 118.9TRLOPENH	EUR	4,2300	4,4600	4,2300			4,4600					
Certificate	NL0013801251	ROK 122.6TL OPENH	EUR	4,3100	4,5400	4,3100			4,5400					
Certificate	NL0013707193	ROK 123.2TRLOPENH	EUR	3,8300	4,0600	3,8300			4,0600					
Certificate	NL0013626344	ROK 135.5TL OPENH	EUR	3,1800	3,4100	3,1800			3,4100					
Certificate	NL0013622145	ROK 136.3TRLOPENH	EUR	2,6600	2,8800	2,6600			2,8800					
Certificate	NL0013626336	ROK 139.7TL OPENH	EUR	2,8000	3,0300	2,8000			3,0300					
Certificate	NL0013622137	ROK 140.6TRLOPENH	EUR	2,2700	2,5000	2,2700			2,5000					
Certificate	NL0013733207	ROK 145.3TRLOPENH	EUR	1,8600	2,0800	1,8600			2,0800					
Certificate	NL0013740954	ROK 151.9TL OPENH	EUR	1,7400	1,9700	1,7400			1,9700					
Certificate	NL0013742935	ROK 152.4TRLOPENH	EUR	1,2700	1,4700	1,2700			1,4700					
Certificate	NL0013796287	ROK 163.3TRSDPENH	EUR											
Certificate	NL0013797913	ROK 163.4TS OPENH	EUR											
Certificate	NL0013590342	ROK 173.4TRSDPENH	EUR	0,8600	0,8600	0,5800			0,5800					
Certificate	NL0013626260	ROK 176.4TS OPENH	EUR	1,7700	1,7700	1,4900			1,4900					
Certificate	NL0013721335	ROK 181.8TRSDPENH	EUR	1,6100	1,6100	1,3300			1,3300					
Certificate	NL0013626252	ROK 184.8TS OPENH	EUR	2,5700	2,5700	2,2800			2,2800					
Certificate	NL0013590334	ROK 189.3TRSDPENH	EUR	2,2800	2,2800	2,0000			2,0000					
Certificate	NL0013626245	ROK 193.3TS OPENH	EUR	3,3600	3,3600	3,0800			3,0800					
Certificate	NL0013622129	ROK 200.8TRSDPENH	EUR	3,3200	3,3200	3,0400			3,0400					
Certificate	NL0013626237	ROK 201.7TS OPENH	EUR	4,1600	4,1600	3,8800			3,8800					
Certificate	NL0013622111	ROK 209.2TRSDPENH	EUR	4,0800	4,0800	3,8000			3,8000					
Certificate	NL0013626211	ROK 218.6TS OPENH	EUR	5,7600	5,7600	5,4800			5,4800					
Certificate	NL0013622103	ROK 251.2TRSDPENH	EUR	7,8900	7,8900	7,6100			7,6100					
Certificate	NL0013626195	ROK 252.4TS OPENH	EUR	8,9500	8,9500	8,6700			8,6700					
Certificate	NL0013711278	ROK 38.24TL OPENH	EUR	11,6600	11,9000	11,6600			11,9000					
Certificate	NL0013709405	ROK 38.44TRLOPENH	EUR	11,5200	11,7600	11,5200			11,7600					
Certificate	NL0013796295	ROK 85.67TRLOPENH	EUR	7,2400	7,4700	7,2400			7,4700					

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	NL0013774144	ROK 91.85TL OPENH	EUR	6,9800	7,2200	6,9800			7,2200					
Certificate	NL0013590433	ROK 96.58TRLOPENH	EUR	6,2500	6,4800	6,2500			6,4800					
Certificate	DE000CU1E599	RR 5.595TL OPENZ	EUR	2,2800	2,2800	2,1800			2,1800					
Certificate	DE000CN6JYA8	RR 6.606TL OPENZ	EUR	0,2250	0,2250	0,2050			0,2050					
Certificate	DE000CU1FHA3	RTL 27.25TL OPENZ	EUR	1,6850	1,7350	1,6850			1,7350					
Certificate	DE000CJ3QWB8	RTL 30.73TL OPENZ	EUR	1,3450	1,3950	1,3450			1,3950					
Certificate	DE000CJ3PR43	RTL 35.12TL OPENZ	EUR	0,9150	0,9650	0,9150			0,9650					
Certificate	DE000CU1B6V9	RTL 40.07TL OPENZ	EUR	0,4350	0,4850	0,4350			0,4850					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	165,9000	166,9000	165,9000			166,9000					
Certificate	NL0013164627	RUSSL 1174BL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013170194	RUSSL 1180TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013011190	RUSSL 1279BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013164304	RUSSL 1283TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013277734	RUSSL 1383BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013279227	RUSSL 1387TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013977572	RUSSL 1483BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013978463	RUSSL 1487TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013006471	RUSSL 1649TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013004344	RUSSL 1665BS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013006489	RUSSL 1850TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012971576	RUSSL 1864BS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012979405	RUSSL 2062BS OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013366834	RWE 21TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013577265	RWE 22TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013699978	RWE 25TL OPENH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0013801269	RWE 35TS OPENH	EUR	1,0300	1,0300	1,0100			1,0100					
Certificate	NL0013786502	RWE 40TS OPENH	EUR	1,5800	1,5800	1,5500			1,5500					
Certificate	NL0011798988	RWE 9.4TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012175541	RWE 12.3TL OPENH	EUR	1,6800	1,7200	1,6800			1,7200					
Certificate	NL0012201792	RWE 13.2TL OPENH	EUR	1,5800	1,6200	1,5800			1,6200					
Certificate	NL0013005846	RWE 14.7TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012611800	RWE 15.6TL OPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0013005853	RWE 15.7TL OPENB	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013149214	RWE 16.8TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013233802	RWE 18.3TL OPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0013278666	RWE 18.9TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013286917	RWE 19.9TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013609837	RWE 19.9TL OPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0013609811	RWE 21.1TL OPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0013609795	RWE 22.3TL OPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0013609787	RWE 22.9TL OPENH	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	DE000CU1ET84	RWE 22.9TL OPENZ	EUR	4,4750	4,8600	4,4750			4,8600					
Certificate	NL0013580343	RWE 23.1TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013609779	RWE 23.5TL OPENH	EUR	0,5400	0,5800	0,5400			0,5800					
Certificate	NL0013588304	RWE 24.1TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013697709	RWE 24.3TL OPENH	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0013761729	RWE 25.2TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013783509	RWE 26.2TL OPENH	EUR	0,3000	0,3300	0,3000			0,3300					
Certificate	NL0013966674	RWE 26.3TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013967888	RWE 27.2TL OPENB	EUR											
Certificate	NL0013786536	RWE 27.3TL OPENH	EUR											
Certificate	NL0013802929	RWE 28.3TS OPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013974942	RWE 28.4TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013609746	RWE 29.9TS OPENH	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	NL0013764053	RWE 30.5TS OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012928758	RWE 31.9TS OPENH	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0013969165	RWE 32.4TS OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013783491	RWE 33.4TS OPENH	EUR	0,8700	0,8700	0,8400			0,8400					
Certificate	NL0013736325	RWE 33.5TS OPENH	EUR	0,8700	0,8700	0,8500			0,8500					
Certificate	NL0013799224	RWE 35.2TS OPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	NL0013790835	RWE 35.2TS OPENH	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0013792757	RWE 35.3TS OPENH	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0013789241	RWE 35.3TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0013786510	RWE 35.7TS OPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013609738	RWE 35.9TS OPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	NL0013609720	RWE 47.8TS OPENH	EUR	2,4100	2,4100	2,3900			2,3900					
Certificate	DE000CD64E36	RWE 11.34TL OPENZ	EUR	16,0000	16,4000	16,0000			16,4000					
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 17.92TL OPENZ	EUR	9,4300	9,8300	9,4300			9,8300					
Certificate	DE000CJ3SGN2	RWE 20.41TL OPENZ	EUR	6,9400	7,3400	6,9400			7,3400					
Certificate	DE000CU6GQ80	RWE 25.89TL OPENZ	EUR	1,5350	1,9200	1,5350			1,9200					

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	DE000VNGM5F1	RX10L LEVOPENV	EUR	25,0350	25,0350	25,0350			25,0350					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU6GJA6	RYANR 7.53TL OPENZ	EUR	2,4150	2,5050	2,4150			2,5050					
Certificate	DE000CU6GNL5	RYANR 8.33TL OPENZ	EUR	2,0250	2,1150	2,0250			2,1150					
Certificate	DE000CU6GJB4	RYANR 9.03TL OPENZ	EUR	1,6950	1,7850	1,6950			1,7850					
Certificate	DE000CU6GM43	RYANR 9.74TL OPENZ	EUR	1,3550	1,4450	1,3550			1,4450					
Certificate	DE000CU6G0S8	RYANR10.54TL OPENZ	EUR	0,9650	1,0450	0,9650			1,0450					
Certificate	DE000CU6G247	RYANR11.34TL OPENZ	EUR	0,5750	0,6650	0,5750			0,6650					
Certificate	DE000CV8BC61	RYANR13.91TS OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.892TL OPENZ	EUR	1,2950	1,3450	1,2950			1,3450					
Certificate	DE000CJ3NS85	RYANR8.407TL OPENZ	EUR	0,9250	0,9650	0,9250			0,9650					
Certificate	DE000CU1CDQ5	S92G 13.2TL OPENZ	EUR	2,5250	2,7250	2,5250			2,7250					
Certificate	DE000CJ3NWA7	S92G 12.87TL OPENZ	EUR	2,4050	2,6050	2,4050			2,6050					
Certificate	DE000CJ3R4Y1	S92G 15.15TL OPENZ	EUR	2,1650	2,3650	2,1650			2,3650					
Certificate	DE000CU1CF74	S92G 17.15TL OPENZ	EUR	1,7950	1,9950	1,7950			1,9950					
Certificate	DE000CU1FSH5	S92G 19.64TL OPENZ	EUR	1,3350	1,5350	1,3350	282,0000	1	1,5350	200				
Certificate	DE000CU6G3U8	S92G 22.64TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV88U02	SAFRN 94.9TL OPENZ	EUR	2,3650	2,3750	2,3650			2,3750					
Certificate	DE000CJ3SBL7	SAFRN109.8TL OPENZ	EUR	1,6250	1,6350	1,6250			1,6350					
Certificate	DE000CU1FWJ3	SAFRN124.8TL OPENZ	EUR	0,8750	0,8850	0,8750			0,8850					
Certificate	DE000CV4YXQ0	SAFRN75.03TL OPENZ	EUR	3,3550	3,3650	3,3550			3,3650					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA1UUA9	SALES 140TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA1UAV7	SALES 160TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000KA1TN62	SALES 160TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1S791	SALES 170TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013604713	SALES 103.TRLOPENH	EUR	4,2600	4,4900	4,2600			4,4900					
Certificate	NL0013723638	SALES 141.TL OPENH	EUR	1,2900	1,5100	1,2900			1,5100					
Certificate	NL0013600000	SALES 173.TRSOPENH	EUR	2,1400	2,1400	1,8800			1,8800					
Certificate	NL0013629710	SALES 96.6TL OPENH	EUR	5,1600	5,3900	5,1600			5,3900					
Certificate	NL0013792203	SALES103.9TL OPENH	EUR	4,5200	4,7500	4,5200			4,7500					
Certificate	NL0013604705	SALES110.9TRLOPENH	EUR	3,5400	3,7700	3,5400			3,7700					
Certificate	DE000CU1DMA8	SALES111.6TL OPENZ	EUR	1,9050	2,0150	1,9050			2,0150					
Certificate	NL0013629694	SALES112.7TL OPENH	EUR	3,7500	3,9800	3,7500			3,9800					
Certificate	NL0013791460	SALES115.2TRLOPENH	EUR	3,1500	3,3800	3,1500			3,3800					
Certificate	NL0013745482	SALES118.8TL OPENH	EUR	3,2200	3,4600	3,2200			3,4600					
Certificate	NL0013600075	SALES120.2TRLOPENH	EUR	2,7000	2,9300	2,7000			2,9300					
Certificate	NL0013714397	SALES124.4TRLOPENH	EUR	2,3200	2,5500	2,3200			2,5500					
Certificate	NL0013629678	SALES124.8TL OPENH	EUR	2,7000	2,9300	2,7000			2,9300					
Certificate	DE000CJ3RHG6	SALES126.4TL OPENZ	EUR	1,2650	1,3750	1,2650			1,3750					
Certificate	NL0013600067	SALES128.2TRLOPENH	EUR	1,9800	2,2100	1,9800			2,2100					
Certificate	NL0013629660	SALES128.8TL OPENH	EUR	2,3500	2,5800	2,3500			2,5800					
Certificate	NL0013708522	SALES132.5TRLOPENH	EUR	1,6000	1,8200	1,6000			1,8200					
Certificate	NL0013629652	SALES132.8TL OPENH	EUR	2,0000	2,2300	2,0000			2,2300					
Certificate	NL0013600059	SALES136.2TRLOPENH	EUR	1,2800	1,4900	1,2800			1,4900					
Certificate	NL0013629645	SALES136.8TL OPENH	EUR	1,6500	1,8800	1,6500			1,8800					
Certificate	NL0013720568	SALES139.9TRLOPENH	EUR	0,9800	1,1800	0,9800			1,1800					
Certificate	NL0013806110	SALES145.6TL OPENH	EUR	0,8900	1,1200	0,8900			1,1200					
Certificate	NL0013806730	SALES145.6TRLOPENH	EUR	0,4800	0,7000	0,4800			0,7000					
Certificate	NL0013795842	SALES151.4TRSOPEH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013797368	SALES151.5TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013696495	SALES160.3TS OPENH	EUR	1,5900	1,5900	1,3300			1,3300					
Certificate	NL0013600026	SALES161.2TRSOPEH	EUR	1,0800	1,0800	0,8200			0,8200					
Certificate	NL0013600018	SALES165.1TRSOPEH	EUR	1,4300	1,4300	1,1700			1,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013629587	SALES167.8TS OPENH	EUR	2,3000	2,3000	2,0300			2,0300					
Certificate	NL0013629579	SALES175.8TS OPENH	EUR	3,0500	3,0500	2,7900			2,7900					
Certificate	NL0013599996	SALES180.8TRSOPENH	EUR	2,8500	2,8500	2,5900			2,5900					
Certificate	NL0013629561	SALES183.7TS OPENH	EUR	3,8000	3,8000	3,5400			3,5400					
Certificate	NL0013599988	SALES188.7TRSOPENH	EUR	3,5600	3,5600	3,3000			3,3000					
Certificate	NL0013629553	SALES191.7TS OPENH	EUR	4,5600	4,5600	4,3000			4,3000					
Certificate	NL0013599970	SALES196.6TRSOPENH	EUR	4,2800	4,2800	4,0200			4,0200					
Certificate	NL0013629538	SALES207.7TS OPENH	EUR	6,0700	6,0700	5,8100			5,8100					
Certificate	NL0013604697	SALES217.8TRSOPENH	EUR	6,2000	6,2000	5,9400			5,9400					
Certificate	NL0013599962	SALES235.9TRSOPENH	EUR	7,8400	7,8400	7,5800			7,5800					
Certificate	NL0013629512	SALES239.7TS OPENH	EUR	9,0800	9,0800	8,8300			8,8300					
Certificate	NL0013710445	SALES35.63TL OPENH	EUR	10,4800	10,7200	10,4800			10,7200					
Certificate	NL0013708530	SALES35.81TRLOPENH	EUR	10,3400	10,5900	10,3400			10,5900					
Certificate	NL0013600083	SALES80.13TRLOPENH	EUR	6,3300	6,5600	6,3300			6,5600					
Certificate	NL0013745490	SALES84.28TL OPENH	EUR	6,2300	6,4700	6,2300			6,4700					
Certificate	NL0013775570	SALES92.21TRLOPENH	EUR	5,2300	5,4700	5,2300			5,4700					
Certificate	DE000CJ3P526	SALES96.14TL OPENZ	EUR	2,5850	2,7050	2,5850			2,7050					
Certificate	DE000CU1F2P6	SAMSU 745TL 1219Z	EUR	2,8700	2,8700	2,8600			2,8600					
Certificate	DE000CU1F2Q4	SAMSU 845TL 1219Z	EUR	1,9400	1,9400	1,9000	4790,7000	2	1,9300	2520				
Certificate	DE000CU1F2R2	SAMSU 905TL 1219Z	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0009175975	SAMSU246.9TL OPENB	EUR	74,4700	74,4700	74,4700			74,4700					
Certificate	NL0009991991	SAMSU372.6TL OPENB	EUR	63,8500	63,8500	63,8500			63,8500					
Certificate	NL0011426994	SAMSU457.8TL OPENB	EUR	56,6600	56,6600	56,6600			56,6600					
Certificate	NL0011806336	SAMSU507.6TL OPENB	EUR	52,4600	52,4600	52,4600			52,4600					
Certificate	NL0011806344	SAMSU534.7TL OPENB	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000KA1TOP9	SANOF 60TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013355480	SANOF 71TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000KA1TLP8	SANOF 75TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TZW4	SANOF 75TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013758501	SANOF 76TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000KA471Y0	SANOF 80TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA47338	SANOF 80TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013976103	SANOF 81TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000KA47PLO	SANOF 85TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA47R10	SANOF 85TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TWG4	SANOF 95TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1TZX2	SANOF 95TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP68VNS	SANOF 95TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA476Y9	SANOF 100TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013786551	SANOF 106.TS OPENH	EUR	3,2500	3,2500	3,2000			3,2000					
Certificate	NL0009437045	SANOF 23.6TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0009999465	SANOF 34.7TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0013610033	SANOF 49.3TL OPENH	EUR	3,6300	3,6700	3,6300			3,6700					
Certificate	NL0010130126	SANOF 51.1TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0010286399	SANOF 55.5TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0012790976	SANOF 60.7TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012978555	SANOF 65.9TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013764384	SANOF 88.9TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012267215	SANOF 98.8TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013795115	SANOF103.3TS OPENH	EUR	2,9600	2,9600	2,9100			2,9100					
Certificate	NL0013790843	SANOF105.6TS OPENH	EUR	3,2100	3,2100	3,1600			3,1600					
Certificate	NL0013609951	SANOF112.9TS OPENH	EUR	4,0000	4,0000	3,9400			3,9400					
Certificate	NL0013716582	SANOF153.3TS OPENH	EUR	8,3700	8,3700	8,3100			8,3100					
Certificate	NL0012374797	SANOF31.54TL OPENH	EUR	5,2800	5,3200	5,2800			5,3200					
Certificate	NL0013774185	SANOF43.87TL OPENH	EUR	4,1300	4,1700	4,1300			4,1700					
Certificate	DE000CN6HHQ3	SANOF54.33TL OPENZ	EUR	5,5450	5,6850	5,5450			5,6850					
Certificate	NL0011890629	SANOF56.85TL OPENH	EUR	2,9200	2,9600	2,9200			2,9600					
Certificate	NL0012862585	SANOF60.08TL OPENH	EUR	2,6200	2,6600	2,6200			2,6600					
Certificate	DE000CR1K641	SANOF60.43TL OPENZ	EUR	2,1650	2,2350	2,1650			2,2350					
Certificate	NL0013610017	SANOF64.47TL OPENH	EUR	2,2100	2,2500	2,2100			2,2500					
Certificate	NL0012927586	SANOF67.11TL OPENH	EUR	1,9700	2,0100	1,9700			2,0100					
Certificate	NL0013610009	SANOF70.16TL OPENH	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	DE000CU1BZX6	SANOF70.38TL OPENZ	EUR	2,3450	2,4850	2,3450			2,4850					

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	NL0013712623	SANOF72.47TL OPENH	EUR	1,4700	1,5100	1,4700			1,5100					
Certificate	NL0013724123	SANOF74.68TL OPENH	EUR	1,2600	1,3000	1,2600			1,3000					
Certificate	NL0013736366	SANOF77.33TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	NL0013799232	SANOF80.65TL OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0013795123	SANOF86.77TS OPENH	EUR	1,1800	1,1800	1,1200			1,1200					
Certificate	NL0013711302	SANOF91.33TS OPENH	EUR	1,6700	1,6700	1,6200			1,6200					
Certificate	NL0013609969	SANOF94.08TS OPENH	EUR	1,9700	1,9700	1,9100			1,9100					
Certificate	NL0012890842	SANOF98.78TS OPENH	EUR	2,4700	2,4700	2,4200			2,4200					
Certificate	NL0013805690	SAP 108.TRLOPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013742943	SAP 112.TRSOPENH	EUR											
Certificate	NL0013786544	SAP 136.TS OPENH	EUR	3,1000	3,1200	3,1000			3,1200					
Certificate	NL0013598501	SAP 61.4TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012038806	SAP 75.4TL OPENB	EUR	46,9200	46,9200	46,9200			46,9200					
Certificate	NL0013281686	SAP 79.6TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0012780803	SAP 83.6TL OPENB	EUR	39,4800	39,4800	39,4800			39,4800					
Certificate	NL0013284243	SAP 88.1TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013366370	SAP 92.6TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013353865	SAP 97.4TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013796329	SAP 100.3TRLOPENH	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	NL0013796311	SAP 100.8TRLOPENH	EUR	1,4600	1,4700	1,4600			1,4700					
Certificate	NL0013354293	SAP 102.3TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013705031	SAP 102.4TRLOPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0013801277	SAP 102.7TL OPENH	EUR	1,9300	1,9400	1,9300			1,9400					
Certificate	NL0013796303	SAP 105.9TRSOPEH	EUR											
Certificate	NL0013974959	SAP 106.1TS OPENB	EUR											
Certificate	NL0013804560	SAP 106.8TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013979040	SAP 107.4TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013793888	SAP 108.3TRSOPEH	EUR											
Certificate	NL0013805682	SAP 109.1TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013804552	SAP 109.7TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013805674	SAP 109.7TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013774169	SAP 111.1TS OPENH	EUR											
Certificate	NL0013807035	SAP 111.2TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013767973	SAP 111.5TS OPENB	EUR											
Certificate	NL0013601560	SAP 114.6TRSOPEH	EUR											
Certificate	NL0013580780	SAP 116.7TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013601552	SAP 117.4TRSOPEH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	NL0013609886	SAP 118.6TS OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0013580798	SAP 122.6TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013598436	SAP 123.2TRSOPEH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013598428	SAP 126.2TRSOPEH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	NL0013432727	SAP 127.3TS OPENH	EUR	2,1600	2,1800	2,1600			2,1800					
Certificate	NL0013572118	SAP 128.8TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013598410	SAP 132.2TRSOPEH	EUR	1,7200	1,7400	1,7200			1,7400					
Certificate	NL0013789258	SAP 134.3TS OPENH	EUR	2,9200	2,9400	2,9200			2,9400					
Certificate	NL0013577505	SAP 135.3TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013783517	SAP 136.2TS OPENH	EUR	3,1200	3,1400	3,1200			3,1400					
Certificate	NL0013432719	SAP 137.1TS OPENH	EUR	3,2200	3,2400	3,2200			3,2400					
Certificate	NL0013598402	SAP 144.2TRSOPEH	EUR	2,9200	2,9300	2,9200			2,9300					
Certificate	NL0013774151	SAP 148.2TS OPENH	EUR	4,4100	4,4300	4,4100			4,4300					
Certificate	NL0013609860	SAP 169.4TS OPENH	EUR	6,6900	6,7000	6,6900			6,7000					
Certificate	NL0013806441	SAP 228.2TS OPENH	EUR	13,0200	13,0400	13,0200			13,0400					
Certificate	NL0013711294	SAP 27.12TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013774177	SAP 58.32TL OPENH	EUR	6,0800	6,0900	6,0800			6,0900					
Certificate	NL0011927058	SAP 66.16TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011929393	SAP 69.99TL OPENH	EUR	4,9900	5,0000	4,9900			5,0000					
Certificate	NL0013598493	SAP 73.68TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012051189	SAP 78.33TL OPENH	EUR	4,2100	4,2200	4,2100			4,2200					
Certificate	DE000CD62FB2	SAP 79.64TL OPENZ	EUR	35,4300	35,8500	35,4300			35,8500					
Certificate	NL0012847230	SAP 83.55TL OPENH	EUR	3,7200	3,7300	3,7200			3,7300					
Certificate	NL0013609928	SAP 88.19TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013387566	SAP 91.38TL OPENH	EUR	2,9900	3,0000	2,9900			3,0000					
Certificate	NL0013396872	SAP 91.91TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000C1CH23	SAP 94.55TL OPENZ	EUR	2,0550	2,0950	2,0550			2,0950					
Certificate	NL0013387541	SAP 95.41TL OPENH	EUR	2,6100	2,6200	2,6100			2,6200					
Certificate	NL0013398001	SAP 96.48TRLOPENH	EUR	1,8900	1,9000	1,8900			1,9000					
Certificate	NL0013796337	SAP 99.28TRLOPENH	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	NL0013609910	SAP 99.58TL OPENH	EUR	2,2200	2,2300	2,2200			2,2300					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0011909338	SBMOF 10TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000KA471Z7	SBMOF 12TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	2,4500	2,4800	2,4500	122,5000	1	2,4800	50				
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA47R28	SBMOF 15TS OPENC	EUR											
Certificate	DE000KA47346	SBMOF 16TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000KA476Z6	SBMOF 16TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1TZ77	SBMOF 17TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA1THY8	SBMOF 17TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000KA1TR92	SBMOF 18TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013579659	SBMOF 20TS OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000KA1S1J1	SBMOF 20TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000KA1SGV5	SBMOF 20TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA1SQ37	SBMOF 21TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000KA1STF4	SBMOF 22TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0010920583	SBMOF 4.8TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0010765095	SBMOF 7.6TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012982425	SBMOF 10.6TL OPENB	EUR	5,5100	5,6900	5,5100	3306,0000	1	5,6900	600				
Certificate	NL0012931265	SBMOF 10.9TL OPENH	EUR	5,1700	5,3500	5,1700			5,3500					
Certificate	NL0012983407	SBMOF 11.1TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013790082	SBMOF 11.8TRLOPENH	EUR	3,2800	3,4600	3,2800			3,4600					
Certificate	NL0013277494	SBMOF 12.1TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013280282	SBMOF 13.1TL OPENB	EUR	3,1900	3,3800	3,1900	7975,0000	1	3,3800	2500				
Certificate	NL0013283427	SBMOF 13.6TL OPENB	EUR	2,7500	2,9200	2,7500	1375,0000	1	2,9200	500				
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	15,2000	15,4200	15,2000			15,4200					
Certificate	NL0013293608	SBMOF 14.1TL OPENB	EUR	2,3900	2,4800	2,3900	23900,0000	1	2,4800	10000				
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013715360	SBMOF 14.1TRLOPENH	EUR	1,1500	1,2600	1,1500			1,2600					
Certificate	NL0013978026	SBMOF 15.2BS OPENB	EUR											
Certificate	DE000VE14A52	SBMOF 15.2TS OPENV	EUR											
Certificate	NL0013970130	SBMOF 15.4TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013406325	SBMOF 16.1BOC0620Z	EUR	15,4400	15,5400	15,4400			15,5400					
Certificate	NL0013967086	SBMOF 16.2BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013966773	SBMOF 16.2TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013759582	SBMOF 16.6BOC0620B	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0013752629	SBMOF 17.1TS OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013752918	SBMOF 17.2BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	17,2000	17,3500	17,2000			17,3500					
Certificate	NL0013746985	SBMOF 17.9TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013574973	SBMOF 18.4BOC0620B	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0013366453	SBMOF 18.7TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013579006	SBMOF 19.4BOC0320B	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013369838	SBMOF 19.4TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013786585	SBMOF 19.6TS OPENH	EUR	6,8400	6,8400	6,5900			6,5900					
Certificate	NL0013622194	SBMOF 22.4TRSOPEH	EUR	7,4800	7,4800	7,2400			7,2400					
Certificate	NL0013783541	SBMOF 3.96TL OPENH	EUR	11,4900	11,6700	11,4900			11,6700					
Certificate	NL0013789274	SBMOF 8.37TL OPENH	EUR	7,4700	7,6500	7,4700			7,6500					
Certificate	NL0013736374	SBMOF 9.18TL OPENH	EUR	6,7300	6,9100	6,7300			6,9100					
Certificate	DE000CU1FHB1	SBMOF 9.78TL OPENZ	EUR	5,7700	6,0400	5,7700			6,0400					
Certificate	NL0013792765	SBMOF 9.96TL OPENH	EUR	6,0200	6,2000	6,0200			6,2000					
Certificate	NL0013622210	SBMOF10.08TRLOPENH	EUR	5,0000	5,1800	5,0000			5,1800					
Certificate	DE000CU1FHP1	SBMOF11.07TL OPENZ	EUR	3,9400	4,2000	3,9400			4,2000					
Certificate	DE000CJ3Q6X9	SBMOF11.26TL OPENZ	EUR	4,3700	4,6400	4,3700			4,6400					
Certificate	NL0013721368	SBMOF11.38TRLOPENH	EUR	3,7100	3,8900	3,7100			3,8900					
Certificate	NL0013795131	SBMOF11.45TL OPENH	EUR	4,6700	4,8500	4,6700			4,8500					
Certificate	DE000CV8AD24	SBMOF11.68TL OPENZ	EUR											
Certificate	NL0013435183	SBMOF12.08TL OPENH	EUR	4,0900	4,2700	4,0900			4,2700					
Certificate	NL0013714017	SBMOF12.34TRLOPENH	EUR	2,7500	2,9200	2,7500			2,9200					

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	NL0013754765	SBMOF12.478L OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013786593	SBMOF12.567L OPENH	EUR	3,6600	3,8400	3,6600			3,8400					
Certificate	DE000CJ3RKT3	SBMOF12.577L OPENZ	EUR	2,4400	2,7000	2,4400			2,7000					
Certificate	DE000CJ3RQM5	SBMOF12.777L OPENZ	EUR	2,9500	3,2100	2,9500			3,2100					
Certificate	NL0013464746	SBMOF12.827RLOPENH	EUR	2,2900	2,4600	2,2900			2,4600					
Certificate	NL0013754773	SBMOF12.978L OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013697766	SBMOF12.997L OPENH	EUR	3,2700	3,4500	3,2700			3,4500					
Certificate	NL0013721350	SBMOF13.217RLOPENH	EUR	1,9100	2,0700	1,9100			2,0700					
Certificate	DE000CJ3RPH7	SBMOF13.377L OPENZ	EUR	1,6600	1,9200	1,6600			1,9200					
Certificate	DE000VF811E1	SBMOF13.457L OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013753635	SBMOF13.478L OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013230816	SBMOF13.637L OPENH	EUR	2,6900	2,8700	2,6900			2,8700					
Certificate	NL0013464738	SBMOF13.677RLOPENH	EUR	1,4700	1,6400	1,4700			1,6400					
Certificate	NL0013290323	SBMOF13.988L OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013711344	SBMOF14.067L OPENH	EUR	2,3000	2,4800	2,3000			2,4800					
Certificate	DE000CUG62D6	SBMOF14.267L OPENZ	EUR	0,7900	1,0500	0,7900			1,0500					
Certificate	NL0013976673	SBMOF14.488L OPENB	EUR	1,1200	1,1900	1,1200	168,0000	1	1,1900	150				
Certificate	DE000VE2Q3T6	SBMOF14.497L OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013804578	SBMOF14.627L OPENH	EUR	1,7900	1,9700	1,7900			1,9700					
Certificate	NL0013805708	SBMOF14.627RLOPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	DE000VE2Q6Q5	SBMOF15.197S OPENV	EUR											
Certificate	NL0013973514	SBMOF15.218S OPENB	EUR											
Certificate	NL0013797921	SBMOF15.217S OPENH	EUR											
Certificate	DE000VE13263	SBMOF15.717S OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013787336	SBMOF15.737RSOPENH	EUR	0,9300	0,9300	0,6100			0,6100					
Certificate	DE000CUG6YMO	SBMOF15.797S OPENZ	EUR	0,9100	0,9100	0,6500			0,6500					
Certificate	NL0013789266	SBMOF15.947S OPENH	EUR	2,7800	2,7800	2,5400			2,5400					
Certificate	DE000VE1SLT5	SBMOF16.227S OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF81UP6	SBMOF16.767S OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013713472	SBMOF16.837RSOPENH	EUR	1,9200	1,9200	1,6800			1,6800					
Certificate	NL0013712631	SBMOF16.927S OPENH	EUR	3,8800	3,8800	3,6300			3,6300					
Certificate	DE000VF81S13	SBMOF17.267S OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CU1E953	SBMOF17.297S OPENZ	EUR	2,3800	2,3800	2,1200			2,1200					
Certificate	DE000CU1DDN0	SBMOF17.477S OPENZ	EUR											
Certificate	DE000VF81SH7	SBMOF17.767S OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013711310	SBMOF17.777S OPENH	EUR	4,8100	4,8100	4,5700			4,5700					
Certificate	NL0013585888	SBMOF18.188S OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013464670	SBMOF18.227RSOPENH	EUR	3,3100	3,3100	3,0600			3,0600					
Certificate	DE000VF8EM02	SBMOF18.277S OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013605850	SBMOF18.537RSOPENH	EUR	3,6200	3,6200	3,3700			3,3700					
Certificate	NL0012525216	SBMOF18.637S OPENH	EUR	5,7700	5,7700	5,5200			5,5200					
Certificate	NL0013295066	SBMOF18.988S OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013464662	SBMOF19.057RSOPENH	EUR	4,1400	4,1400	3,8900			3,8900					
Certificate	DE000CJ3S1X5	SBMOF19.287S OPENZ	EUR	4,3600	4,3600	4,1000			4,1000					
Certificate	NL0013783533	SBMOF19.717S OPENH	EUR	6,9700	6,9700	6,7200			6,7200					
Certificate	NL0013427925	SBMOF19.777S OPENH	EUR	7,0400	7,0400	6,7900			6,7900					
Certificate	NL0013464654	SBMOF19.887RSOPENH	EUR	4,9700	4,9700	4,7200			4,7200					
Certificate	NL0013369655	SBMOF19.968S OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013464647	SBMOF20.717RSOPENH	EUR	5,7900	5,7900	5,5400			5,5400					
Certificate	NL0013579337	SBMOF20.968S OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CU1BTN0	SBMOF21.287S OPENZ	EUR	6,3500	6,3500	6,0900			6,0900					
Certificate	NL0013610108	SBMOF22.457S OPENH	EUR	10,0100	10,0100	9,7600			9,7600					
Certificate	DE000CU1EJG9	SBMOF23.357S OPENZ	EUR											
Certificate	NL0013464639	SBMOF24.857RSOPENH	EUR	9,9300	9,9300	9,6900			9,6900					
Certificate	NL0013610074	SBMOF26.947S OPENH	EUR	14,9900	14,9900	14,7400			14,7400					
Certificate	NL0013464621	SBMOF33.137RSOPENH	EUR	18,2200	18,2200	17,9700			17,9700					
Certificate	NL0013707219	SBMOF4.2147RLOPENH	EUR	10,8700	11,0500	10,8700			11,0500					
Certificate	DE000CJ3Q4M7	SBMOF7.3117L OPENZ	EUR											
Certificate	NL0013464753	SBMOF8.5447RLOPENH	EUR	6,5400	6,7200	6,5400			6,7200					
Certificate	DE000CR6X379	SBMOF9.7817L OPENZ	EUR	5,2200	5,4800	5,2200			5,4800					
Certificate	NL0011907613	SBMOF9.8348L OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CU1BUG2	SCHAT 93.27L OPENZ	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CU1BUH0	SCHAT103.47L OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CU1BUJ6	SCHAT119.87S OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CU1BUK4	SCHAT125.27S OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CJ3PTM3	SCHAT130.57S OPENZ	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	DE000CJ3Q800	SCHLM 23.67L OPENZ	EUR	1,6550	1,7950	1,6550			1,7950					
Certificate	DE000CU1FH53	SCHLM19.057L OPENZ	EUR	2,4750	2,6250	2,4750			2,6250					
Certificate	DE000CU1FGY5	SCHLM26.227L OPENZ	EUR	1,1750	1,3250	1,1750			1,3250					
Certificate	DE000CJ3QPE6	SCHLM28.767L OPENZ	EUR	0,7250	0,8650	0,6900	966,0000	1	0,8650	1400				
Certificate	DE000CU1FVN7	SCHLM31.227L OPENZ	EUR											
Certificate	DE000CUG6Z97	SCHLM34.287S OPENZ	EUR	0,3350	0,3350	0,2350			0,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6GUC9	SCHLM38.29TS OPENZ	EUR	1,0450	1,0450	0,9050			0,9050					
Certificate	DE000CU1DFE4	SCHLM38.87TS OPENZ	EUR											
Certificate	DE000CU1C6L9	SCHLM42.79TS OPENZ	EUR	1,8650	1,8650	1,7150				1,7150				
Certificate	DE000CU1FDD6	SCHLM47.27TS OPENZ	EUR	2,6750	2,6750	2,5350				2,5350				
Certificate	DE000CJ3QPF3	SCHLM48.35TS OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM54.46TS OPENZ	EUR											
Certificate	DE000CJ3PRL9	SCHLM61.59TS OPENZ	EUR											
Certificate	NL0013783558	SCHND 64.8TL OPENH	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0013430077	SCHND 84.9TS OPENH	EUR	1,0600	1,0600	1,0500				1,0500				
Certificate	NL0013699986	SCHND 90.2TS OPENH	EUR	1,6300	1,6300	1,6200				1,6200				
Certificate	NL0013387590	SCHND104.9TS OPENH	EUR	3,2200	3,2200	3,2100				3,2100				
Certificate	NL0013610256	SCHND115.4TS OPENH	EUR	4,3500	4,3500	4,3400				4,3400				
Certificate	NL0013802937	SCHND153.9TS OPENH	EUR	8,5200	8,5200	8,5100				8,5100				
Certificate	NL0013795156	SCHND154.8TS OPENH	EUR	8,6100	8,6100	8,6000				8,6000				
Certificate	NL0013786601	SCHND156.7TS OPENH	EUR	8,8100	8,8100	8,8000				8,8000				
Certificate	NL0013741002	SCHND159.8TS OPENH	EUR	9,1400	9,1400	9,1300				9,1300				
Certificate	NL0013711351	SCHND18.43TL OPENH	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	NL0013795164	SCHND42.57TL OPENH	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	NL0013610355	SCHND46.51TL OPENH	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CU1B9C3	SCHND46.77TL OPENZ	EUR	3,4000	3,4800	3,4000				3,4800				
Certificate	NL0013610348	SCHND50.38TL OPENH	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000CU1DQM4	SCHND53.69TL OPENZ	EUR	2,7100	2,7900	2,7100				2,7900				
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	NL0013697808	SCHND58.06TL OPENH	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	DE000CJ3SIY3	SCHND61.74TL OPENZ	EUR	1,9100	1,9900	1,9100				1,9900				
Certificate	NL0013239478	SCHND62.39TL OPENH	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	NL0013390164	SCHND66.88TL OPENH	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CU1DD24	SCHND69.72TL OPENZ	EUR	1,1100	1,1900	1,1100				1,1900				
Certificate	NL0013610322	SCHND69.76TL OPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0013730823	SCHND71.81TL OPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013741036	SCHND74.07TL OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013804586	SCHND77.51TL OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013797939	SCHND79.59TS OPENH	EUR											
Certificate	NL0013425218	SCHND85.81TS OPENH	EUR	1,1600	1,1600	1,1400				1,1400				
Certificate	NL0013387608	SCHND93.08TS OPENH	EUR	1,9400	1,9400	1,9300				1,9300				
Certificate	NL0013786619	SCHND97.95TS OPENH	EUR	2,4700	2,4700	2,4500				2,4500				
Certificate	NL0013626443	SCHND98.81TS OPENH	EUR	2,5600	2,5600	2,5500				2,5500				
Certificate	NL0010733622	SCXP STN0820V	EUR	130,6000	130,6000	130,6000				130,6000				
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CU6GXC3	SE 20TL OPENZ	EUR	1,6300	1,7950	1,6300				1,7950				
Certificate	DE000CU6GXD1	SE 25TL OPENZ	EUR	0,7900	0,9450	0,7900				0,9450				
Certificate	DE000CU6GXE9	SE 36TS OPENZ	EUR	2,0600	2,0600	1,9050				1,9050				
Certificate	DE000CU6GQK0	SEB 119.4TL OPENZ	EUR											
Certificate	DE000CU6GPF2	SEB 146.8TS OPENZ	EUR											
Certificate	DE000CU6GQJ2	SEB 99.32TL OPENZ	EUR											
Certificate	DE000CU6GWY9	SFER 10.78TL OPENZ	EUR	6,0000	6,1500	6,0000				6,1500				
Certificate	DE000CJ3N823	SFER 12.78TL OPENZ	EUR	4,1100	4,2750	4,1100				4,2750				
Certificate	DE000CU1CDP7	SFER 14.76TL OPENZ	EUR	2,2000	2,3650	2,2000				2,3650				
Certificate	DE000CJ3NOF2	SGRE 7.77TL OPENZ	EUR	4,8350	4,8650	4,8350				4,8650				
Certificate	DE000CJ3NKM7	SGRE 8.75TL OPENZ	EUR	3,8950	3,9350	3,8950				3,9350				
Certificate	DE000CJ3R790	SGRE 11.18TL OPENZ	EUR	1,5850	1,6150	1,5850				1,6150				
Certificate	DE000CU1FHR7	SHA 3.961TL OPENZ	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000CJ3QVG9	SHA 4.564TL OPENZ	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000CJ3PPT6	SHA 5.369TL OPENZ	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	DE000CU1FWK1	SHA 6.072TL OPENZ	EUR	0,3050	0,3050	0,3050				0,3050				
Certificate	DE000CU6G2E4	SHA 6.871TL OPENZ	EUR	0,1450	0,1450	0,1450				0,1450				
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	31,5200	31,5200	31,5200				31,5200				
Certificate	NL0013111875	SHELL SHROPENZ	EUR	50,2000	50,2000	50,2000				50,2000				
Certificate	NL0011635974	SHELL 4TL OPENB	EUR	22,5800	22,5800	22,5800				22,5800				
Certificate	NL0011654546	SHELL 15TL OPENB	EUR	12,3500	12,3500	12,3500				12,3500				
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,5100	11,5100	11,5100				11,5100				
Certificate	DE000CU1FE23	SHELL 20SWT1119Z	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	DE000KA1TWF6	SHELL 20TL OPENC	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	DE000CU1EM24	SHELL 21SWT1019Z	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	DE000CU1FEC6	SHELL 22TL 1219Z	EUR	4,1250	4,1250	4,1250				4,1250				
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	DE000KA1UD53	SHELL 23TL 1219C	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	DE000VF81010	SHELL 23TL 1219V	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	5,6800	5,6800	5,6800				5,6800				

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	DE000CU1EM32	SHELL 24SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,0600	3,0600	3,0000			3,0000					
Certificate	DE000VE2QU78	SHELL 24TL 0320V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1UD61	SHELL 24TL 1219C	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF8EYX4	SHELL 24TL 1219V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VE14D00	SHELL 25TL 0320V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1UD79	SHELL 25TL 1219C	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF9JQN8	SHELL 25TL 1219V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU6GUD7	SHELL 25TL 1219Z	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA471X2	SHELL 25TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VE14D18	SHELL 27TS 0320V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VE14D25	SHELL 27TS 1219V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VE14AR8	SHELL 28TS 0320V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1UD87	SHELL 28TS 1219C	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF8ESB2	SHELL 28TS 1219V	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1TEA5	SHELL 28TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1TR76	SHELL 28TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000KA1UD95	SHELL 29TS 1219C	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF7GS39	SHELL 29TS 1219V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000KA1TEB3	SHELL 29TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	28,2100	28,2100	28,2100			28,2100					
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	DE000KA1UDA5	SHELL 30TS 1219C	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF6XNC5	SHELL 30TS 1219V	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF6XNJ0	SHELL 31TS 1219V	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	LU1910404497	SHELL 32TCIOPENS	EUR	4,0300	4,0700	4,0300			4,0700					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000KA1SQ03	SHELL 34TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CQ58FJ4	SHELL 34TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000KA1SQ11	SHELL 36TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0011635982	SHELL 5.1TL OPENB	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0009258607	SHELL 7.1TL OPENB	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0009514223	SHELL 8.4TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0009558519	SHELL 9.5TL OPENB	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0009875251	SHELL 10.7TL OPENB	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0011638549	SHELL 11.8TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0011648712	SHELL 12.8TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CN6ESP9	SHELL 12.8TL OPENZ	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0011649967	SHELL 13.9TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0011800081	SHELL 16.1TL OPENB	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0012020382	SHELL 17.2TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012030654	SHELL 18.3TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012021000	SHELL 18.7BL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012036321	SHELL 19.4TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CU1FEB8	SHELL 20.5TL 1219Z	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012494926	SHELL 20.5TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013459506	SHELL 21.2TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012496830	SHELL 21.5TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900					

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	DE000CU1FE31	SHELL 22.5SWT1119Z	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CU1FE49	SHELL 22.5SWT1119Z	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CU6GP24	SHELL 22.5SWT1219Z	EUR	8,6900	8,6900	8,6900								
Certificate	DE000VFR1028	SHELL 22.5TL 1219V	EUR	3,5400	3,5400	3,5400								
Certificate	NL0012685077	SHELL 22.5TL OPENB	EUR	5,3500	5,3500	5,3500								
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,9100	5,9100	5,9100								
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,0500	6,0500	6,0500	1210,0000	1	6,0500		200			
Certificate	DE000VFRXGR3	SHELL 23.5TL 1219V	EUR	2,5600	2,5600	2,5600								
Certificate	DE000CU1FED4	SHELL 23.5TL 1219Z	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012779888	SHELL 23.6TL OPENB	EUR	4,3300	4,3500	4,2600	1718,0000	2			400			
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,5500	5,5500	5,5500								
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,0600	5,0600	5,0600								
Certificate	DE000VE14D34	SHELL 24.5TL 0320V	EUR	1,4800	1,4800	1,4800								
Certificate	DE000VFR8YY2	SHELL 24.5TL 1219V	EUR	1,6200	1,6200	1,6200								
Certificate	NL0013756018	SHELL 24.6TL OPENB	EUR	3,4100	3,4100	3,4100								
Certificate	DE000VE2Q515	SHELL 25.5TL 0320V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VE1SKE9	SHELL 25.5TL 1219V	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013976095	SHELL 25.7TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VE2QU50	SHELL 26.5TS 0320V	EUR	0,6600	0,6600	0,6600								
Certificate	DE000VE2QUR2	SHELL 26.5TS 1219V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013974934	SHELL 26.7TS OPENB	EUR	2,7300	2,7300	2,7300								
Certificate	DE000VE14D26	SHELL 27.5TS 0320V	EUR	1,9600	1,9600	1,9600								
Certificate	DE000VFR8ESC0	SHELL 27.5TS 1219V	EUR	1,6400	1,8800	1,6400	37,2300	18	1,7400		21			
Certificate	NL0013588544	SHELL 27.7TS OPENB	EUR	3,8000	3,8000	3,8000								
Certificate	NL0013697618	SHELL 27.8TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VE14AQ0	SHELL 28.5TS 0320V	EUR	3,1500	3,1500	3,1500								
Certificate	DE000VE1SKF6	SHELL 28.5TS 1219V	EUR	2,8300	2,8300	2,8300								
Certificate	NL0013580772	SHELL 28.7TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF7GFH3	SHELL 29.5TS 1219V	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012788863	SHELL 29.7TS OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013578990	SHELL 30.5BOC0320B	EUR	27,2000	27,2600	27,2000	544,0000	1	27,2600		20			
Certificate	DE000VF6XNF8	SHELL 30.5TS 1219V	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012790570	SHELL 30.6TS OPENB	EUR	6,9300	6,9300	6,9300								
Certificate	NL0013577497	SHELL 31.6TS OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013389000	SHELL 32.2TS OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	DE000CJ3NVQ5	SHELL 33.9TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CM3YYQ1	SHELL 4.44TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CM3YLV8	SHELL 5.11TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	NL0013783426	SHELL 6.62TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0011536693	SHELL 8.83BL OPENB	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0011434089	SHELL11.04BL OPENB	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013706542	SHELL13.64TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CR9S2Y1	SHELL13.93TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013459555	SHELL14.01TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011649090	SHELL14.35BL OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0011719968	SHELL15.07TL OPENH	EUR	12,3000	12,3000	12,2600			12,2600					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0011654223	SHELL15.44BL OPENB	EUR	11,0000	11,0600	11,0000	275,0000	1	11,0600		25			
Certificate	NL0013796253	SHELL15.55TRLOPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	DE000CN6K1A3	SHELL16.21TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0011799093	SHELL16.54BL OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0011729322	SHELL16.63TL OPENH	EUR	10,8400	10,8400	10,8000			10,8000					
Certificate	NL0013459530	SHELL16.89TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CN6JWE4	SHELL17.07TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012019632	SHELL17.62BL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013459522	SHELL18.32TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0011980107	SHELL18.73TL OPENH	EUR	8,8800	8,8800	8,8400			8,8400					
Certificate	DE000CN6L1V8	SHELL19.04TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013459514	SHELL19.76TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012034284	SHELL19.78BL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0011998232	SHELL20.28TL OPENH	EUR	7,4500	7,4500	7,4100			7,4100					
Certificate	NL0013733199	SHELL20.43TRLOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CD63WY7	SHELL20.82TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012492813	SHELL20.83BL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CD63SQ1	SHELL21.41TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013697634	SHELL21.54TL OPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0012495816	SHELL21.89BL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013459498	SHELL21.92TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CE6ESY2	SHELL22.15TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012565501	SHELL22.33TL OPENH	EUR	5,5000	5,5000	5,4900			5,4900					
Certificate	NL0013459480	SHELL22.63TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012684500	SHELL22.93BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CE6EWZ1	SHELL23.15TL OPENZ	EUR	3,2200	3,2200	3,1400	113,0400	1	3,1400		36			
Certificate	NL0013381130	SHELL23.35TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0013459472	SHELL23.35TRLOPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3RBH7	SHELL23.42TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	LU1696513024	SHELL23.46TCIOPENH	EUR	4,5800	4,5800	4,5300	36,4800	1	4,5300		8			
Certificate	NL0013381122	SHELL23.85TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013459464	SHELL24.07TRLOPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013276769	SHELL24.14BL OPENB	EUR	2,3400	2,3700	2,3100	9735,2000	3	2,3700		4145			
Certificate	DE000CV501E1	SHELL24.16TL OPENZ	EUR	2,1900	2,1900	2,1600	2160,0000	1	2,1600		1000			
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013387459	SHELL24.35TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF814D7	SHELL24.74TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013728256	SHELL24.83TRLOPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1FMX5	SHELL24.95TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	1,7500	1,8100	1,7500	712,0000	2	1,8100		400			
Certificate	DE000VF9JNM7	SHELL24.99TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013767403	SHELL25.14BL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013774128	SHELL25.14TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CU1F117	SHELL25.15TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VE1SD23	SHELL25.26TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VE1SJK8	SHELL25.49TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013805658	SHELL25.66TRLOPENH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	DE000VE2Q5C7	SHELL25.79TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VE2Q275	SHELL26.16TS OPENV	EUR											
Certificate	DE000VE2QTW4	SHELL26.66TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VE14EL3	SHELL26.69TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013759574	SHELL26.85BOC0620B	EUR	25,8800	25,8800	25,8800			25,8800					
Certificate	NL0013973506	SHELL26.97BS OPENB	EUR	1,0700	1,0700	1,0200	535,0000	1	1,0200		500			
Certificate	DE000VE2QTV6	SHELL27.16TS OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013704927	SHELL27.29TRSOPEH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CU1E4R9	SHELL27.31TS OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VE2QV55	SHELL27.66TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF8EQ57	SHELL27.66TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF8ETF1	SHELL27.71TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1DU90	SHELL27.76TL OPENZ	EUR											
Certificate	DE000CU1E003	SHELL27.85TS OPENZ	EUR	1,5900	1,6900	1,5900	22053,6200	11	1,6700		13086			
Certificate	NL0013589070	SHELL27.96BS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF8EQ65	SHELL28.16TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF8ETG9	SHELL28.21TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VE13115	SHELL28.22TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF8ETH7	SHELL28.71TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VE13123	SHELL28.72TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013459407	SHELL28.84TRSOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012783617	SHELL28.95BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF7GRE5	SHELL29.19TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VE137M5	SHELL29.22TS OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013387426	SHELL29.24TS OPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	DE000VF7GRK2	SHELL29.24TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1FEE2	SHELL29.75TS 1219Z	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012784961	SHELL29.91BS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013387400	SHELL30.22TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013459399	SHELL30.24TRSOPEH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1B4R2	SHELL30.34TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU1CDN2	SHELL30.37TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013001761	SHELL30.87BS OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013459381	SHELL31.63TRSOPEH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013369234	SHELL31.86BS OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	3,0300	3,0800	3,0300			3,0800					
Certificate	DE000CU1B450	SHELL32.84TS OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013361728	SHELL32.85BS OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013459373	SHELL33.02TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1F0R6	SHELL33.25TS 1219Z	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013790827	SHELL33.83TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013792716	SHELL33.84TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012054183	SHELL35.15TS OPENH	EUR	11,7500	11,7500	11,7200			11,7200					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013459357	SHELL35.81TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013459332	SHELL41.38TRSOPENH	EUR	1,5200	1,5200	1,5100			1,5100					
Certificate	NL0013436744	SHELL41.78TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013709363	SHELL6.062TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0011529086	SHELL9.9358L OPENB	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CJ3RMR3	SHOPI 132.TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CV88M77	SHOPI105.2TL OPENZ	EUR	11,0950	11,0950	11,0850			11,0850					
Certificate	DE000CV87KU1	SHOPI116.3TL OPENZ	EUR	10,6150	10,6150	10,6050			10,6050					
Certificate	DE000CJ3RV11	SHOPI142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOPI161.8TL OPENZ	EUR	8,6300	8,6300	8,6200			8,6200					
Certificate	DE000CU1BW33	SHOPI181.8TL OPENZ	EUR	7,7500	7,7500	7,7400			7,7400					
Certificate	DE000CU1CUW7	SHOPI199.4TL OPENZ	EUR											
Certificate	DE000CU1C2T1	SHOPI227.9TL OPENZ	EUR	5,7500	5,7500	5,7300			5,7300					
Certificate	DE000CU1C9F5	SHOPI252.8TL OPENZ	EUR	4,6750	4,7400	4,6550	2124,0000	2	4,6550	450				
Certificate	DE000CU1DT44	SHOPI283.8TL OPENZ	EUR	3,3150	3,3150	3,3050			3,3050					
Certificate	DE000CU1D7R3	SHOPI307.9TL OPENZ	EUR											
Certificate	DE000CU6GRB7	SHOPI340.3TS OPENZ	EUR											
Certificate	DE000CU1F1E2	SHOPI380.3TS OPENZ	EUR	2,3350	2,3550	2,3350			2,3550					
Certificate	DE000CU1ENCO	SHOPI425.5TS OPENZ	EUR	4,4650	4,4850	4,3300	1311,0000	3	4,4850	300				
Certificate	DE000CU1FAW2	SHOPI470.6TS OPENZ	EUR	6,5900	6,6200	6,5900			6,6200					
Certificate	DE000CU1FPY6	SHOPI520.8TS OPENZ	EUR	8,9500	8,9900	8,9500			8,9900					
Certificate	DE000CJ3RCT0	SHOPI82.46TL OPENZ	EUR											
Certificate	DE000CJ3N6T0	SHOPI92.44TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1T138	SIEME 80TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000KA1TY93	SIEME 90TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1UC13	SIEME 90TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1TPL8	SIEME 100TS OPENC	EUR											
Certificate	DE000KA1TTB1	SIEME 100TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68Z55	SIEME 110TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68US6	SIEME 110TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011084538	SIEME 125TS OPENB	EUR											
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013425416	SIEME 127.TRSOPENH	EUR	2,7200	2,7300	2,7200			2,7300					
Certificate	NL0009867100	SIEME 34.4TL OPENB	EUR											
Certificate	NL001044832	SIEME 68.5TL OPENB	EUR											
Certificate	NL0011654686	SIEME 76.5TL OPENB	EUR											
Certificate	NL0013756026	SIEME 80.4TL OPENB	EUR											
Certificate	NL0012998629	SIEME 83.18L OPENB	EUR											
Certificate	NL0013756034	SIEME 84.6TL OPENB	EUR											
Certificate	NL0013762586	SIEME 88.8TL OPENB	EUR											
Certificate	NL0013787344	SIEME 91.1TRLOPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0013767791	SIEME 93.3TL OPENB	EUR											
Certificate	NL0013636178	SIEME100.4TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013471022	SIEME102.7TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013579667	SIEME103.2TS OPENB	EUR											
Certificate	NL0013471014	SIEME103.7TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013564925	SIEME106.88S OPENB	EUR											
Certificate	NL0013424328	SIEME107.5TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012935803	SIEME108.6TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013424310	SIEME109.5TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013462096	SIEME113.3TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012986764	SIEME113.4TS OPENB	EUR											
Certificate	NL0012307441	SIEME116.1TS OPENH	EUR	2,4900	2,5000	2,4900			2,5000					
Certificate	NL0012998660	SIEME116.78S OPENB	EUR											
Certificate	NL0013424294	SIEME117.3TRSOPENH	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	NL0013424286	SIEME122.1TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012201800	SIEME126.3TS OPENH	EUR	3,5900	3,6000	3,5900			3,6000					
Certificate	NL0013361736	SIEME126.6BS OPENH	EUR											
Certificate	NL0012175590	SIEME144.7TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013424278	SIEME146.6TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CU1B9D1	SIEME25.86TL OPENZ	EUR	0,9600	0,9600	0,9450			0,9450					
Certificate	DE000CU1B4T8	SIEME31.36TL OPENZ	EUR	0,4200	0,4200	0,3950			0,3950					
Certificate	NL0013605959	SIEME56.43TRLOPENH	EUR	4,3600	4,3700	4,3600			4,3700					
Certificate	DE000CU1E5C8	SIEME57.77TL OPENZ	EUR	8,3700	8,4900	8,3700			8,4900					
Certificate	NL0013293079	SIEME62.65BL OPENB	EUR											
Certificate	NL0013605934	SIEME66.68TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CR9Q0B5	SIEME72.87TL OPENZ	EUR	5,3600	5,4800	5,3600			5,4800					
Certificate	NL0013747595	SIEME73.04BL OPENB	EUR											
Certificate	NL0013440423	SIEME76.25TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013605926	SIEME79.49TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CN6IU60	SIEME79.74TL OPENZ	EUR	3,9900	4,1150	3,9900			4,1150					
Certificate	NL0013605918	SIEME82.06TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013698764	SIEME83.88TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013714827	SIEME84.82TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013728348	SIEME86.03TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013728322	SIEME87.37TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU1FZL2	SIEME87.72TL OPENZ	EUR	2,4000	2,5250	2,4000			2,5250					
Certificate	NL0013733223	SIEME87.99TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013734320	SIEME88.63TRLOPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0013737869	SIEME89.59TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013737851	SIEME90.05TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013785041	SIEME92.26TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013768336	SIEME93.13BL OPENB	EUR											
Certificate	NL0013743016	SIEME93.72TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013802283	SIEME94.24TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013805724	SIEME95.25TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013805716	SIEME95.74TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013973522	SIEME96.91BS OPENB	EUR											
Certificate	NL0013793896	SIEME98.33TRSOPENH	EUR											
Certificate	DE000VE2BG28	SILVE LEVOPENV	EUR	14,9600	14,9600	13,4000			13,4000					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,7150	6,7150	6,3750			6,3750					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,7350	0,7600	0,6550	4818,0000	6	6,6550	6900				
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0300	0,0300	0,0200			0,0200					
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,6140	2,6140	2,6140			2,6140					
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,6700	15,6700	15,5600			15,5600					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	5,5300	5,8200	5,5300			5,8200					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VE2BJG0	SILVE SHROPENV	EUR	8,4050	9,5500	8,4050			9,5500					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	0,3250	0,3650	0,3250			0,3650					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR											
Certificate	NL0013112253	SILVE SHROPENZ	EUR	3,2320	3,2320	3,2320			3,2320					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013792484	SILVE 14TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1T948	SILVE 15TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1TT25	SILVE 16TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA47RM4	SILVE 17TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	LU1651901578	SILVE 18TPIOPEHS	EUR											
Certificate	NL0013792476	SILVE 18TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000KA1UBQ5	SILVE 19TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1UBR3	SILVE 20TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013764426	SILVE 21BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000KA1TT41	SILVE 21TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000KA1TT58	SILVE 22TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013460348	SILVE 24TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013607799	SILVE 26TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CU1DVJ0	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR											
Certificate	NL0013746274	SILVE 2.1TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013746266	SILVE 4.1TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013782949	SILVE 6.1TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013565419	SILVE 7.9TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013782931	SILVE 8.1TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0000450229	SILVE 8.3TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013782923	SILVE 10.1TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	5,8400	5,8400	5,6800			5,6800					
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0000450245	SILVE 10.7TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013565427	SILVE 10.9TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013782915	SILVE 11.1TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0000431641	SILVE 11.3TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012990535	SILVE 11.9TL OPENB	EUR	5,6400	5,6400	5,5400	1692,0000	1	5,5400	300				
Certificate	NL0013782907	SILVE 12.1TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	5,3550	5,3550	5,1650			5,1650					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	5,1550	5,1550	4,9650			4,9650					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	4,0100	4,0100	3,8500			3,8500					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	4,9650	4,9650	4,7750			4,7750					
Certificate	NL00006521304	SILVE 12.6TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	4,2550	4,2550	4,0550			4,0550					
Certificate	DE000VA5REE9	SILVE 12.9TL OPENV	EUR	4,5850	4,5850	4,3850			4,3850					
Certificate	NL0012990543	SILVE 13.1TL OPENB	EUR	4,6600	4,6600	4,5400	1398,0000	1	4,5400	300				
Certificate	NL0013782899	SILVE 13.1TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	3,8050	3,8050	3,6050			3,6050					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	4,1450	4,1450	3,9450			3,9450					
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012691901	SILVE 13.6TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	3,3150	3,3150	3,1150			3,1150					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	3,8350	3,8350	3,6350			3,6350					
Certificate	NL0013188642	SILVE 13.9TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0000962306	SILVE 14.1TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012893630	SILVE 14.2TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	NL0013380660	SILVE 14.5TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1CCA1	SILVE 14.5TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013194111	SILVE 14.5TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013567597	SILVE 14.6TL OPENB	EUR	3,3700	3,3700	3,2600	1348,0000	1	3,2600	400				
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013579980	SILVE 15.1TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013607823	SILVE 15.2TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1ENB2	SILVE 15.5TL 1219Z	EUR	0,4100	0,4100	0,3750	979,5000	2	0,3750	2450				
Certificate	DE000CU1EG55	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EDE7	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EG14	SILVE 15.5TS OPENZ	EUR											
Certificate	DE000CU1EDL2	SILVE 15.5TS OPENZ	EUR											
Certificate	NL0013580582	SILVE 15.6TL OPENB	EUR	2,5600	2,5700	2,3600	7149,0000	6	2,3600	2900				
Certificate	NL0013607815	SILVE 15.7TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013747504	SILVE 16.1TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VE14GB9	SILVE 16.1TL OPENV	EUR	1,6850	1,6850	1,4850			1,4850					
Certificate	DE000CU1E7G5	SILVE 16.5TL 1219Z	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013751878	SILVE 16.6TL OPENB	EUR	1,7500	1,7500	1,5300	24652,3500	7	1,5300	15195				
Certificate	DE000VE14GD5	SILVE 16.6TL OPENV	EUR	1,2450	1,2450	1,0450			1,0450					
Certificate	NL0013710817	SILVE 16.7TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013973589	SILVE 17.1TL OPENB	EUR	1,2900	1,2900	1,0900	27148,0000	4	1,0900	21200				
Certificate	DE000VE14GE3	SILVE 17.1TL OPENV	EUR	0,8150	0,8150	0,6250			0,6250					
Certificate	DE000CU6G0H1	SILVE 17.3TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013801954	SILVE 17.4TRLOPENH	EUR											
Certificate	DE000VE2Q101	SILVE 17.6TL OPENV	EUR											
Certificate	NL0013976335	SILVE 17.8TS OPENB	EUR											
Certificate	NL0013791205	SILVE 17.9TRSOPENH	EUR											
Certificate	DE000VE14F99	SILVE 18.1TS OPENV	EUR	0,7850	0,9750	0,7850			0,9750					
Certificate	NL0013970528	SILVE 18.2TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU6GTB3	SILVE 18.3TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR											
Certificate	DE000CU6GTJ6	SILVE 18.5TS 1219Z	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VE14GA1	SILVE 18.6TS OPENV	EUR	1,2250	1,4350	1,2250			1,4350					
Certificate	NL0013766884	SILVE 18.8TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VE14GC7	SILVE 19.1TS OPENV	EUR	1,6950	1,8950	1,6950			1,8950					
Certificate	NL0013765910	SILVE 19.3TS OPENB	EUR	2,4300	2,6600	2,4300	1215,0000	1	2,6600	500				
Certificate	DE000CU1FX20	SILVE 19.5TS 1219Z	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013761489	SILVE 19.8TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1EN80	SILVE 19.8TS OPENZ	EUR	2,2600	2,2600	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	NL0013761497	SILVE 20.3TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU1FQ29	SILVE 20.3TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU1FU56	SILVE 20.5TS 1219Z	EUR	0,5750	0,5750	0,5750								
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013764715	SILVE 20.8TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CU1ELM3	SILVE 20.8TS OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013764434	SILVE 21.5BS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CU1E7J9	SILVE 21.5TS 1219Z	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013732530	SILVE 21.9TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1E805	SILVE 22.8TS OPENZ	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CU1FP20	SILVE 23.5TS 1219Z	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1FUQ2	SILVE 23.8TS OPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CU1FQ37	SILVE 24.8TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013746258	SILVE 27.9TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013736002	SILVE 29.9TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0009938992	SILVE 36.8TS OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CU1C2C7	SILVE10.02TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012990311	SILVE10.63BL OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012989446	SILVE11.74BL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CV8B318	SILVE12.05TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VAVCYW3	SILVE12.24TL OPENV	EUR	4,7150	4,7150	4,5150			4,5150					
Certificate	NL0010897179	SILVE12.27BL OPENB	EUR	4,7800	4,7800	4,7600	1912,0000	1	4,7600	400				
Certificate	DE000VAV6D4J4	SILVE12.44TL OPENV	EUR	4,4850	4,4850	4,2950			4,2950					
Certificate	DE000CU1BU27	SILVE12.47TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VAVSRJ0	SILVE12.93TL OPENV	EUR	4,0150	4,0150	3,8150			3,8150					
Certificate	NL0012989164	SILVE12.99BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CN6HP10	SILVE13.07TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013180771	SILVE13.31TRL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VAV4Y41	SILVE13.41TL OPENV	EUR	3,5550	3,5550	3,3550	2781,0000	2	3,3550	800				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	3,0000	3,0000	2,8400			2,8400					
Certificate	DE000CU1DE22	SILVE13.49TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0011521265	SILVE13.51BL OPENB	EUR	3,8200	3,8200	3,6300	955,0000	1	3,6300	250				
Certificate	NL0013453764	SILVE13.55TRL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CN6HP02	SILVE13.57TL OPENZ	EUR	3,5600	3,5600	3,5600	1068,0000	1	3,5600	300				
Certificate	NL0012895775	SILVE13.66TRL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012893077	SILVE13.78TRL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VAV9C2Y5	SILVE13.99TL OPENV	EUR	3,0750	3,0750	2,8750			2,8750					
Certificate	DE000CN6GW12	SILVE14.07TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0010897187	SILVE14.11BL OPENB	EUR	3,1500	3,1700	3,0700	2508,0000	3	3,0700	800				
Certificate	DE000CJ3P992	SILVE14.34TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF6PX56	SILVE14.39TL OPENV	EUR	2,8850	2,8850	2,6850			2,6850					
Certificate	NL0012893622	SILVE14.41TRL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012905517	SILVE14.46TRL OPENH	EUR	2,6600	2,6600	2,6400	532,0000	1	2,6400	200				
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	NL0013083991	SILVE14.53TRL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CN6G9Y2	SILVE14.59TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013568496	SILVE14.62BL OPENB	EUR	2,6300	2,6300	2,6200	2630,0000	1	2,6200	1000				
Certificate	NL0013194913	SILVE14.62TRL OPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRL OPENH	EUR											
Certificate	DE000VF6XEQ4	SILVE14.65TL OPENV	EUR	2,6450	2,6450	2,4450			2,4450					
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR											
Certificate	NL0013453756	SILVE14.68TRL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013385529	SILVE14.71TRL OPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRL OPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRL OPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRL OPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRL OPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRL OPENH	EUR											
Certificate	NL0013454663	SILVE14.77TRL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1DXV1	SILVE14.84TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR											
Certificate	DE000VF7GM43	SILVE14.92TL OPENV	EUR	2,4250	2,4250	2,2250			2,2250					
Certificate	NL0013704216	SILVE14.94TRL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1DZ88	SILVE14.98TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CU1D7H4	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D427	SILVE15.02TL OPENZ	EUR											
Certificate	NL0013462799	SILVE15.05TRL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1D4P4	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D7L6	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D419	SILVE15.09TL OPENZ	EUR	2,1800	2,1800	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	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	NL0013580376	SILVE15.13BL OPENB	EUR	2,3100	2,3100	2,1700	2744,0000	2	2,1700	1200				
Certificate	DE000VF7GSX3	SILVE15.17TL OPENV	EUR	2,1950	2,1950	1,9950			1,9950					
Certificate	DE000CU1ELL5	SILVE15.33TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU1EHT6	SILVE15.36TS OPENZ	EUR											
Certificate	DE000VF7GUP5	SILVE15.42TL OPENV	EUR	1,9650	1,9650	1,7650			1,7650					
Certificate	DE000CU1EL33	SILVE15.47TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013600927	SILVE15.48TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1EN49	SILVE15.57TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1D8U5	SILVE15.61TS OPENZ	EUR											
Certificate	NL0013580848	SILVE15.63BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF7GUQ3	SILVE15.67TL OPENV	EUR	1,7450	1,7450	1,5450			1,5450					
Certificate	NL0013600919	SILVE15.69TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013600901	SILVE15.79TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1EN56	SILVE15.82TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3ST89	SILVE15.85TS OPENZ	EUR											
Certificate	DE000VF8EEL1	SILVE15.92TL OPENV	EUR	1,4850	1,4850	1,2850			1,2850					
Certificate	DE000CU1ENU2	SILVE15.96TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013600893	SILVE15.99TRLOPENH	EUR	1,3400	1,3400	1,2500	670,0000	1	1,2500	500				
Certificate	DE000CU1EN64	SILVE16.07TL OPENZ	EUR	1,2900	1,2900	1,2900	1290,0000	1	1,2900	1000				
Certificate	NL0013748312	SILVE16.14BL OPENB	EUR	1,3800	1,3800	1,2350	6294,0000	4	1,2350	4600				
Certificate	NL0013704208	SILVE16.15TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF81QN9	SILVE16.18TL OPENV	EUR	1,2950	1,2950	1,1050			1,1050					
Certificate	DE000CU1E3T7	SILVE16.32TL OPENZ	EUR	1,1500	1,1500	1,0600	402,5000	1	1,0600	350				
Certificate	NL0013707060	SILVE16.35TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF81R19	SILVE16.43TL OPENV	EUR	1,0650	1,0650	0,8750			0,8750					
Certificate	DE000CU1E7B6	SILVE16.44TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013707052	SILVE16.45TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1E714	SILVE16.56TL OPENZ	EUR	1,0700	1,0700	0,8400	5201,0000	5	0,8400	5680				
Certificate	NL0013708969	SILVE16.65TRLOPENH	EUR	0,8400	0,8400	0,6400	6239,5000	4	0,6400	8650				
Certificate	NL0013751613	SILVE16.66BL OPENB	EUR	0,8500	0,8500	0,7800	5577,0000	3	0,7800	6880				
Certificate	DE000VF81OC7	SILVE16.69TL OPENV	EUR	0,8450	0,8450	0,6550			0,6550					
Certificate	DE000CU1FCP2	SILVE16.82TL OPENZ	EUR	0,8100	0,8500	0,6000	17956,4000	10	0,6100	23960				
Certificate	NL0013715246	SILVE16.84TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU6GWE1	SILVE16.93TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VE14F81	SILVE16.98TL OPENV	EUR	0,6750	0,6800	0,4850	2560,0000	2	0,4850	4000				
Certificate	NL0013796006	SILVE17.02TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	LU1790425505	SILVE17.05TRLOPENH	EUR											
Certificate	DE000CU6GYA5	SILVE17.06TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013795990	SILVE17.12TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013972680	SILVE17.16BL OPENB	EUR	0,3300	0,3500	0,3300	498,8400	5	0,3300	1468				
Certificate	NL0013795982	SILVE17.22TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VE14F73	SILVE17.23TL OPENV	EUR	0,4650	0,4650	0,2750			0,2750					
Certificate	DE000CU6G0E8	SILVE17.42TL OPENZ	EUR											
Certificate	DE000VE2Q119	SILVE17.48TL OPENV	EUR											
Certificate	DE000CU6G2U0	SILVE17.81TS OPENZ	EUR											
Certificate	DE000CU6G1E6	SILVE17.81TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VE136R6	SILVE17.94TS OPENV	EUR											
Certificate	DE000CU6G1F3	SILVE17.98TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU6GT22	SILVE17.98TS OPENZ	EUR											
Certificate	NL0013791197	SILVE17.99TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013971500	SILVE18.01BS OPENB	EUR	0,4700	0,6600	0,3700	812,0800	4	0,6600	1720				
Certificate	LU1651918549	SILVE18.05TRLOPENH	EUR											
Certificate	DE000CU6GUA3	SILVE18.05TS OPENZ	EUR	0,6000	0,6700	0,6000	2500,0000	2	0,6700	4000				
Certificate	NL0013791189	SILVE18.09TRLOPENH	EUR	0,7300	0,7400	0,7300	5110,0000	1	0,7400	7000				
Certificate	DE000VE136Q8	SILVE18.19TS OPENV	EUR	0,6050	0,7850	0,6050			0,7850					
Certificate	NL0013789928	SILVE18.29TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013789910	SILVE18.39TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VE13503	SILVE18.44TS OPENV	EUR	0,8150	0,9950	0,8150			0,9950					
Certificate	DE000CU6GTD9	SILVE18.48TS OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013789902	SILVE18.49TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013970205	SILVE18.52BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU6GTC1	SILVE18.55TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013789894	SILVE18.59TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VE135Z1	SILVE18.69TS OPENV	EUR	1,0150	1,2050	1,0150	420,0000	2	1,2050	400				
Certificate	NL0013742463	SILVE18.78TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1FXK9	SILVE18.81TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013742455	SILVE18.88TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF9JMT4	SILVE18.96TS OPENV	EUR	1,2250	1,4250	1,2250			1,4250					
Certificate	NL0013742448	SILVE18.98TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1FX53	SILVE18.98TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					

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	NL0013765183	SILVE19.028S OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	LU1651918978	SILVE19.05TPIOPENB	EUR											
Certificate	DE000CU1FXL7	SILVE19.06TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013742430	SILVE19.08TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013742422	SILVE19.18TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF9JMV0	SILVE19.21TS OPENV	EUR	1,4450	1,6550	1,4450			1,6550					
Certificate	NL0013742414	SILVE19.28TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU1FXM5	SILVE19.31TS OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013742406	SILVE19.38TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF9JMU2	SILVE19.46TS OPENV	EUR	1,6750	1,8850	1,6750			1,8850					
Certificate	NL0013742398	SILVE19.48TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CU1FX61	SILVE19.48TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013765191	SILVE19.52BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013731797	SILVE19.67TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF81WZ1	SILVE19.74TS OPENV	EUR	1,9050	2,1050	1,9050			2,1050					
Certificate	NL0013731789	SILVE19.77TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013731771	SILVE19.87TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1FP53	SILVE19.98TS OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF81WY4	SILVE19.99TS OPENV	EUR	2,1250	2,3350	2,1250			2,3350					
Certificate	NL0013761273	SILVE20.02BS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CU1FUP4	SILVE20.05TS OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013731763	SILVE20.07TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013733033	SILVE20.27TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013785272	SILVE20.39TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF9H9U2	SILVE20.42TS OPENV	EUR	2,5350	2,7450	2,5350			2,7450					
Certificate	NL0013762727	SILVE20.51BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013737539	SILVE20.58TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF9H9X6	SILVE20.67TS OPENV	EUR	2,7650	2,9750	2,7650			2,9750					
Certificate	NL0013737513	SILVE20.78TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF9H9W8	SILVE20.92TS OPENV	EUR	2,9850	3,1950	2,9850			3,1950					
Certificate	DE000CU1E7D2	SILVE20.98TS OPENZ	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013737497	SILVE21.18TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF9JA18	SILVE21.24TS OPENV	EUR	3,2750	3,4850	3,2750			3,4850					
Certificate	DE000VF9JHA4	SILVE21.72TS OPENV	EUR	3,7150	3,9250	3,7150			3,9250					
Certificate	DE000CU1FBRO	SILVE21.81TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0011734363	SILVE21.86TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF9JG95	SILVE21.97TS OPENV	EUR	3,9450	4,1550	3,9450			4,1550					
Certificate	DE000VF9JUY0	SILVE22.22TS OPENV	EUR	4,1650	4,3750	4,1650			4,3750					
Certificate	NL0013737471	SILVE22.97TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CU1FQY4	SILVE22.98TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0011735816	SILVE24.72TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0011888912	SILVE26.64TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CU1DDF6	SINA 29.4TL OPENZ	EUR	1,2450	1,2650	1,2450			1,2650					
Certificate	DE000CU1E1T1	SINA 25.88TL OPENZ	EUR	1,5350	1,5650	1,5350			1,5650					
Certificate	DE000CU1DAR7	SINA 33.59TL OPENZ	EUR	0,8950	0,9150	0,8950			0,9150					
Certificate	DE000CU1FKC3	SINA 37.26TL OPENZ	EUR	0,5850	0,6050	0,5850			0,6050					
Certificate	NL0013275845	SIPF 20.88L OPENB	EUR	0,7200	0,7600	0,7200	1440,0000	1	0,7600	2000				
Certificate	NL0013765597	SIPF 22.88L OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU1DH71	SIPF 14.78TL OPENZ	EUR											
Certificate	DE000CJ3SKB9	SIPF 16.25TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 16.77BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV8B9F7	SIPF 18.23TL OPENZ	EUR											
Certificate	NL0013564743	SIPF 18.79BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CD6Z2T2	SIPF 20.42TL OPENZ	EUR	0,8800	0,8800	0,8800	572,0000	1	0,8800	650				
Certificate	DE000CU1FKS9	SIPF 21.96TL OPENZ	EUR											
Certificate	DE000CU6GGH81	SIPF 24.01TL OPENZ	EUR											
Certificate	NL0013971583	SIPF 24.81BL OPENB	EUR	0,3300	0,3700	0,3300	495,0000	1	0,3700	1500				
Certificate	NL0013164940	SIPF 28.54BS OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012994123	SIPF 31.46BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012978993	SIPF 34.34BS OPENB	EUR	0,7100	0,7100	0,7100	355,0000	1	0,7100	500				
Certificate	DE000CU1E457	SLIGR 16.6TL OPENZ	EUR											
Certificate	DE000CU1BWA1	SLIGR18.57TL OPENZ	EUR											
Certificate	NL0013753163	SLIGR20.05BL OPENB	EUR	0,5300	0,5300	0,5150	106,0000	1	0,5150	200				
Certificate	DE000CU1BYS9	SLIGR21.73TL OPENZ	EUR											
Certificate	NL0013747603	SLIGR22.05BL OPENB	EUR	0,3300	0,3300	0,3150	228,0000	2	0,3150	700				
Certificate	NL0013581598	SLIGR24.06BL OPENB	EUR	0,1300	0,1300	0,0900	1071,9300	3	0,1150	9191				
Certificate	DE000CE6CNS9	SLIGR24.17TL OPENZ	EUR											
Certificate	NL0013753247	SLIGR26.33BS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013582828	SLIGR30.31BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013167570	SLIGR34.28BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012983662	SLIGR38.15BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013004815	SLIGR42.01BS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0005437461	SMI PI OPENN	EUR	90,8600	90,8600	90,8600			90,8600					
Certificate	NL0010283115	SMI 5750TL OPENB	EUR											
Certificate	NL0010286795	SMI 6280TL OPENB	EUR											
Certificate	NL0010444196	SMI 6750TL OPENB	EUR											
Certificate	NL0012100770	SMI 7580TL OPENB	EUR											
Certificate	NL0013276140	SMI 7950TL OPENB	EUR											
Certificate	NL0013283013	SMI 8360TL OPENB	EUR											
Certificate	NL0013295934	SMI 8760TL OPENB	EUR											
Certificate	NL0013374804	SMI 9160TL OPENB	EUR											
Certificate	NL0013755382	SMI 9570TL OPENB	EUR											
Certificate	NL0013368491	SMI 10240TS OPENB	EUR	5,0000	5,0000	5,0000	125,0000	1	5,0000	25				
Certificate	NL0013354855	SMI 10640TS OPENB	EUR											
Certificate	NL0013571771	SMI 11030TS OPENB	EUR											
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	DE000CP69NN0	SNAP 10TL OPENC	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	DE000KA15270	SNAP 12TL OPENC	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000KA15718	SNAP 12TL OPENC	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	DE000KA47PX5	SNAP 16TS OPENC	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000KA47R85	SNAP 16TS OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000KA47UN6	SNAP 18TS OPENC	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000KA1TB82	SNAP 20TS OPENC	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	DE000KA1TC65	SNAP 20TS OPENC	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	DE000KA1TB90	SNAP 22TS OPENC	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000KA1TC73	SNAP 22TS OPENC	EUR	8,5900	8,5900	8,5900				8,5900				
Certificate	DE000CUG60D0	SNAP 10.9TL 1219Z	EUR	2,7800	2,9300	2,7800				2,9300				
Certificate	NL0013601735	SNAP 11.2TRL OPENH	EUR	3,0200	3,1200	3,0200				3,1200				
Certificate	DE000CU1F075	SNAP 12.4TL 1219Z	EUR	1,4600	1,6100	1,4600				1,6100				
Certificate	DE000CU1D2E2	SNAP 13.2TL OPENZ	EUR	0,7100	0,8700	0,7100				0,8700				
Certificate	DE000CU1F083	SNAP 13.5TL 1219Z	EUR	0,4700	0,6700	0,4700				0,6700				
Certificate	NL0013709462	SNAP 4.06TRL OPENH	EUR	9,3800	9,5000	9,3800				9,5000				
Certificate	DE000CU1C8J9	SNAP 10.18TL OPENZ	EUR	3,3600	3,5100	3,3600				3,5100				
Certificate	DE000CU1DDU5	SNAP 11.19TL OPENZ	EUR	2,4700	2,6200	2,4700				2,6200				
Certificate	NL0013601727	SNAP 11.95TRL OPENH	EUR	2,3800	2,4700	2,3800				2,4700				
Certificate	NL0013805732	SNAP 12.32TRL OPENH	EUR	2,0400	2,1400	2,0400				2,1400				
Certificate	NL0013601719	SNAP 12.69TRL OPENH	EUR	1,7100	1,8100	1,7100				1,8100				
Certificate	NL0013601701	SNAP 13.44TRL OPENH	EUR	0,9900	1,1100	0,9900				1,1100				
Certificate	NL0013802309	SNAP 13.82TRL OPENH	EUR											
Certificate	NL0013802291	SNAP 14.84TRS OPENH	EUR	1,5900	1,5900	1,4500				1,4500				
Certificate	NL0013796345	SNAP 15.65TRS OPENH	EUR	2,3300	2,3300	2,1900				2,1900				
Certificate	NL0013791692	SNAP 16.77TRS OPENH	EUR	3,3200	3,3200	3,1800				3,1800				
Certificate	NL0013787351	SNAP 17.82TRS OPENH	EUR	4,2300	4,2300	4,0900				4,0900				
Certificate	NL0013622251	SNAP 19.07TRS OPENH	EUR	5,3100	5,3100	5,1700				5,1700				
Certificate	NL0013622244	SNAP 19.94TRS OPENH	EUR	6,0800	6,0800	5,9400				5,9400				
Certificate	NL0013601628	SNAP 21.47TRS OPENH	EUR	7,4600	7,4600	7,3200				7,3200				
Certificate	NL0013622236	SNAP 24.27TRS OPENH	EUR	10,0000	10,0000	9,8600				9,8600				
Certificate	NL0013601610	SNAP 28.63TRS OPENH	EUR	13,9500	13,9500	13,8200				13,8200				
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL OPENZ	EUR											
Certificate	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	DE000CJ3RYG1	SNAP 6.189TL OPENZ	EUR	6,9500	7,1100	6,9500				7,1100				
Certificate	NL0013802317	SNAP 7.794TRL OPENH	EUR	6,0000	6,1100	6,0000				6,1100				
Certificate	DE000CU1B5D9	SNAP 8.239TL OPENZ	EUR	5,1000	5,2500	5,1000				5,2500				
Certificate	NL0013776305	SNAP 8.875TRL OPENH	EUR	5,0300	5,1400	5,0300				5,1400				
Certificate	DE000CU1B5E7	SNAP 9.265TL OPENZ	EUR	4,1800	4,3300	4,1800				4,3300				
Certificate	NL0013622301	SNAP 9.929TRL OPENH	EUR	4,1200	4,2200	4,1200				4,2200				
Certificate	DE000CJ3POC7	SODEX56.63TL OPENZ	EUR	2,1550	2,1550	2,1350				2,1350				
Certificate	DE000CV88707	SODEX66.54TL OPENZ	EUR	1,6750	1,6750	1,6550				1,6550				
Certificate	DE000CU1C6U0	SODEX76.93TL OPENZ	EUR	1,1750	1,1750	1,1450				1,1450				
Certificate	DE000CJ3RXZ3	SODEX86.82TL OPENZ	EUR	0,6950	0,6950	0,6650				0,6650				
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 127.1TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.6TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.1BL OPENB	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	DE000CV89ZC3	SOF 148.1TL OPENZ	EUR											
Certificate	NL001298108	SOF 149.3BL OPENB	EUR	2,8400	2,8400	2,8400				2,8400				
Certificate	DE000CV8AP67	SOF 158.6TL 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	NL001298116	SOF 159.68L OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013765712	SOF 169.68L OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU6GJ63	SOF 173.87L OPENZ	EUR	2,0000	2,0000	2,0000	1000,0000	1	2,0000	500				
Certificate	NL0013770134	SOF 179.68L OPENB	EUR	1,3300	1,3300	1,3300								
Certificate	DE000CU6GTR9	SOF 188.67L OPENZ	EUR											
Certificate	NL0013970437	SOF 189.68L OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013769466	SOF 219.58S OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013971195	SOF 239.58S OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3RD47	SOFTB 2401TL OPENZ	EUR	3,3650	3,4850	3,3650			3,4850					
Certificate	DE000CJ3PW1	SOFTB 2849TL OPENZ	EUR	2,6550	2,7750	2,6550			2,7750					
Certificate	DE000CJ3PAT8	SOFTB 3338TL OPENZ	EUR	1,8850	2,0050	1,8850			2,0050					
Certificate	DE000CJ3R113	SOFTB 3834TL OPENZ	EUR	1,1050	1,2250	1,1050			1,2250					
Certificate	NL0013774201	SOGEN 32TS OPENH	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	DE000CJ35FR5	SOGEN 14.3TL OPENZ	EUR	2,2050	2,3150	2,2050			2,3150					
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0010444097	SOGEN 17.8TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013288400	SOGEN 20.2TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013763998	SOGEN 22.8TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013796352	SOGEN 24.8TRSOPENH	EUR											
Certificate	NL0013357437	SOGEN 27.2TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013383581	SOGEN 28.2TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0013790868	SOGEN 31.5TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	NL0013282296	SOGEN 32.2TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013711377	SOGEN 5.59TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013741044	SOGEN 51.9TS OPENH	EUR	3,5400	3,5400	3,5200			3,5200					
Certificate	NL0013596331	SOGEN11.25TRLOPENH	EUR	1,4500	1,4600	1,4500			1,4600					
Certificate	NL0013610447	SOGEN12.66TL OPENH	EUR	1,4700	1,4800	1,4700			1,4800					
Certificate	NL0013802325	SOGEN12.78TRLOPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	NL0013774235	SOGEN14.11TL OPENH	EUR	1,3400	1,3500	1,3400			1,3500					
Certificate	NL0013776313	SOGEN14.14TRLOPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013774227	SOGEN15.39TL OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0013596315	SOGEN15.75TRLOPENH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	NL0013783574	SOGEN16.93TL OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	DE000CJ3Q560	SOGEN17.82TL OPENZ	EUR	1,5050	1,6150	1,5050			1,6150					
Certificate	NL0013596307	SOGEN18.01TRLOPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013797970	SOGEN18.31TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0013442460	SOGEN18.97TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013622343	SOGEN19.17TRLOPENH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0013774219	SOGEN19.89TL OPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013596299	SOGEN20.26TRLOPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0013719917	SOGEN20.58TL OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013797962	SOGEN21.27TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013698798	SOGEN21.29TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1FU15	SOGEN21.31TL OPENZ	EUR	0,8150	0,9250	0,8150			0,9250					
Certificate	NL0013724156	SOGEN21.89TL OPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013722085	SOGEN21.99TRLOPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013734346	SOGEN22.63TRLOPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013795172	SOGEN22.64TL OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013804602	SOGEN23.37TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013805757	SOGEN23.38TRLOPENH	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0013804594	SOGEN23.99TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013805740	SOGEN23.99TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013797954	SOGEN24.81TS OPENH	EUR											
Certificate	NL0013438161	SOGEN26.35TS OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0013596216	SOGEN26.36TRSOPENH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	NL0013622335	SOGEN28.46TRSOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013797947	SOGEN29.54TS OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013736408	SOGEN29.72TS OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0013806474	SOGEN31.41TS OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	NL0013786635	SOGEN31.66TS OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013605991	SOGEN31.76TRSOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013741051	SOGEN32.44TS OPENH	EUR	1,2500	1,2500	1,2400			1,2400					
Certificate	NL0013622327	SOGEN34.15TRSOPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0012934277	SOGEN37.23TS OPENH	EUR	1,8100	1,8100	1,8000			1,8000					
Certificate	NL0013734338	SOGEN45.93TRSOPENH	EUR	2,0300	2,0300	2,0200			2,0200					
Certificate	NL0013806466	SOGEN50.26TS OPENH	EUR	3,3500	3,3500	3,3300			3,3300					
Certificate	NL0013790850	SOGEN50.41TS OPENH	EUR	3,3600	3,3600	3,3500			3,3500					
Certificate	NL0013786627	SOGEN50.66TS OPENH	EUR	3,3900	3,3900	3,3800			3,3800					
Certificate	NL0013774193	SOGEN51.21TS OPENH	EUR	3,4600	3,4600	3,4400			3,4400					
Certificate	DE000CU1E6H5	SOHU 6.51TL OPENZ	EUR	0,8450	0,8850	0,8450			0,8850					
Certificate	DE000CU1E6J1	SOHU 7.44TL OPENZ	EUR	0,6950	0,7350	0,6950			0,7350					
Certificate	DE000CU1EXA3	SOHU 8.37TL OPENZ	EUR	0,5450	0,5850	0,5450			0,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E8X8	SOHU 9.28TL OPENZ	EUR	0,3950	0,4350	0,3950			0,4350					
Certificate	DE000CUGGZT2	SOHU 10.28TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	NL0010285268	SOLAR 26TL OPENB	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CJ3PNX3	SOLAR 29.9TL OPENZ	EUR	1,2250	1,2250	1,1450				1,1450				
Certificate	DE000CU1BZ22	SOLAR 51.5TL OPENZ	EUR	0,2550	0,2550	0,1750				0,1750				
Certificate	DE000CJ3NNS8	SOLAR36.26TL OPENZ	EUR	0,9350	0,9350	0,8550				0,8550				
Certificate	DE000CJ3RLU9	SOLAR43.42TL OPENZ	EUR	0,6150	0,6150	0,5350	2160,0000	1		0,5350	4000			
Certificate	NL0010733838	SOLLEE STN1120V	EUR	100,2500	100,2500	100,2500				100,2500				
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	DE000KA1STJ6	SOLVA 70TL OPENC	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000KA1STK4	SOLVA 80TL OPENC	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	NL0013756042	SOLVA 86TL OPENB	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0013405798	SOLVA 88BOC1219Z	EUR	87,4800	87,5100	87,4800				87,5100				
Certificate	NL0013405806	SOLVA 90BOC0320Z	EUR	89,2700	89,4200	89,2700				89,4200				
Certificate	DE000KA47UE5	SOLVA 90TL OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000KA47TC1	SOLVA 90TL OPENC	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013406333	SOLVA 94BOC0620Z	EUR	91,8300	92,2200	91,8300				92,2200				
Certificate	DE000KA47213	SOLVA 100TS OPENC	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	DE000KA1UA15	SOLVA 100TS OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	108,4200	108,9500	108,4200				108,9500				
Certificate	DE000KA1STM0	SOLVA 110TS OPENC	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	DE000KA1UA23	SOLVA 120TS OPENC	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000CE6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL0009175983	SOLVA 33.4TL OPENB	EUR	71,0300	71,0300	71,0300				71,0300				
Certificate	NL0010133062	SOLVA 62.5TL OPENB	EUR	41,5800	42,2500	41,5800	6029,1000	1		42,2500	145			
Certificate	NL0011913041	SOLVA 80.9TL OPENB	EUR	22,5900	22,5900	22,5900				22,5900				
Certificate	NL0013567712	SOLVA 83.4TL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013757388	SOLVA 86.38L OPENB	EUR	1,1800	1,3000	1,1800	1770,0000	1		1,3000	1500			
Certificate	NL0013762594	SOLVA 88.4TL OPENB	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013979057	SOLVA 90.8TL OPENB	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013974983	SOLVA 92.7TS OPENB	EUR											
Certificate	NL0013979065	SOLVA 93.3TL OPENB	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013967409	SOLVA 97.5TS OPENB	EUR											
Certificate	NL0013357445	SOLVA102.5TS OPENB	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013357759	SOLVA102.88S OPENB	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013355175	SOLVA107.4TS OPENB	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013376916	SOLVA112.2TS OPENB	EUR	2,3900	2,3900	2,3900				2,3900				
Certificate	NL0012993091	SOLVA112.7BS OPENB	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	NL0013352966	SOLVA117.2TS OPENB	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0012993109	SOLVA122.3BS OPENB	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CJ3Q4N5	SOLVA51.92TL OPENZ	EUR	4,4600	4,6050	4,4600				4,6050				
Certificate	DE000CN6EKY8	SOLVA67.09TL OPENZ	EUR	29,3750	30,8600	29,3750	306,5000	1		30,8600	10			
Certificate	NL0013362395	SOLVA71.16BL OPENB	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CN6JU78	SOLVA75.04TL OPENZ	EUR	21,0900	22,9600	21,0900	2636,2500	2		22,9600	125			
Certificate	NL0013358781	SOLVA76.21BL OPENB	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CN6K933	SOLVA79.99TL OPENZ	EUR	16,5250	18,0000	16,5250				18,0000				
Certificate	NL0013016520	SOLVA81.28BL OPENB	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CU1EDA5	SOLVA87.16TL OPENZ	EUR											
Certificate	DE000CU1FXW4	SOLVA87.95TL OPENZ	EUR	0,8700	1,0150	0,8700	114,0000	1		1,0150	120			
Certificate	NL0013977887	SOLVA91.29BL OPENB	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013975204	SOLVA92.89BS OPENB	EUR											
Certificate	DE000CUG6KX6	SONOS10.06TL OPENZ	EUR	2,8650	3,2500	2,8650				3,2500				
Certificate	DE000CUG6KY4	SONOS12.56TL OPENZ	EUR	0,6750	1,0400	0,6750				1,0400				
Certificate	NL0010129045	SONY 10.2TL OPENB	EUR	44,6200	44,6200	44,6200				44,6200				
Certificate	NL0010289104	SONY 16.9TL OPENB	EUR	39,1200	39,1200	39,1200				39,1200				
Certificate	DE000CJ3SECO	SONY 3144TL OPENZ	EUR	2,8200	2,8500	2,8200				2,8500				
Certificate	DE000CJ3Q6A7	SONY 3684TL OPENZ	EUR	2,3900	2,4300	2,3900				2,4300				
Certificate	DE000CV8AJH9	SONY 4375TL OPENZ	EUR	1,8400	1,8800	1,8400	187,0000	1		1,8800	100			
Certificate	DE000CU1CUV9	SONY 4974TL OPENZ	EUR	1,3700	1,4100	1,3700				1,4100				
Certificate	DE000CU1FUK5	SONY 5683TL OPENZ	EUR	0,8100	0,8500	0,8100				0,8500				
Certificate	NL0012922421	SOYBN 10.1TS OPENH	EUR	1,6200	1,6200	1,5600	1590,0000	2		1,5600	1000			
Certificate	NL0013637069	SOYBN 7.23TL OPENH	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013637051	SOYBN 7.43TL OPENH	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013783590	SOYBN 7.81TL OPENH	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013697873	SOYBN 8.03TL OPENH	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013442478	SOYBN 8.16TL OPENH	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013637044	SOYBN 8.33TL OPENH	EUR	1,6200	1,6200	1,6200				1,6200				

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	NL0013637036	SOYBN 8.43TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013741093	SOYBN 8.51TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013774300	SOYBN 8.56TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013774292	SOYBN 8.61TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013774284	SOYBN 8.66TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013774276	SOYBN 8.71TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013774268	SOYBN 8.76TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013792781	SOYBN 8.88TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013804610	SOYBN 9.13TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013774250	SOYBN 9.29TS OPENH	EUR											
Certificate	NL0013786643	SOYBN 9.34TS OPENH	EUR											
Certificate	NL0013633050	SOYBN 9.34TS OPENH	EUR											
Certificate	NL0013636962	SOYBN 9.46TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013801301	SOYBN 9.63TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013425796	SOYBN 9.68TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013774243	SOYBN 9.79TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013636939	SOYBN10.56TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE0005591325	SP500 PI OPENN	EUR	269,9100	269,9100	269,9100			269,9100					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	121,5000	122,1000	121,5000			122,1000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0009065168	SP500 360TL OPENB	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0009176148	SP500 770TL OPENB	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0009256056	SP500 860TL OPENB	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	146,5900	146,5900	146,5900			146,5900					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	142,2300	142,2300	142,2300			142,2300					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	137,7900	137,7900	137,7900			137,7900					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	111,6900	111,6900	111,6900			111,6900					
Certificate	NL0011637566	SP500 1822BL OPENB	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	DE000C22FSK2	SP500 1854TL OPENZ	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0011605845	SP500 1919TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0011650700	SP500 1988BL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0013798408	SP500 2001TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013791882	SP500 2001TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013788292	SP500 2002TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013781768	SP500 2002TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013744634	SP500 2003TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013636392	SP500 2006TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013612765	SP500 2007TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0011657168	SP500 2030TL OPENB	EUR	93,9400	93,9400	93,9400			93,9400					
Certificate	DE000CR9Q138	SP500 2049TL OPENZ	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	DE000CU1E3A7	SP500 2050TL 1219Z	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011723622	SP500 2125TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011992763	SP500 2194TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011992755	SP500 2205TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011993290	SP500 2216TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CU1EXS5	SP500 2250TL 1219Z	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011994918	SP500 2267TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CD61V87	SP500 2280TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	5,1400	5,3300	5,1400			5,3300					
Certificate	NL0012039283	SP500 2311BL OPENB	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012107197	SP500 2340TL OPENB	EUR	66,1500	66,1500	66,1500			66,1500					
Certificate	DE000CD63MF7	SP500 2345TL OPENZ	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012054985	SP500 2348TL OPENH	EUR	6,6000	6,6000	6,6000	673,2000	1	6,6200	102				
Certificate	NL0012094841	SP500 2375TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CD63MG5	SP500 2377TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012090542	SP500 2393TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013274624	SP500 2401BL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013283021	SP500 2430TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CJ3RDN1	SP500 2439TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					

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	LU1896200042	SP500 2450TCIOPENS	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1EXT3	SP500 2450TL 1219Z	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013744626	SP500 2455TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CJ3RDP6	SP500 2470TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013276181	SP500 2484BL OPENB	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013224611	SP500 2496TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013278328	SP500 2500TL OPENB	EUR	48,0300	48,0300	48,0300			48,0300					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3RGH6	SP500 2500TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013228380	SP500 2525TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CJ3RLQ7	SP500 2531TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1FGK4	SP500 2550TL 1219Z	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013283047	SP500 2550TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013280019	SP500 2560TL OPENB	EUR	42,2200	42,4500	42,2200	675,5200	1	42,4500	16				
Certificate	DE000CJ3RLR5	SP500 2561TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013228364	SP500 2566TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013280985	SP500 2567BL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CJ3RN37	SP500 2592TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013229222	SP500 2597TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA1UEQ9	SP500 2600TL 1219C	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA1TF39	SP500 2600TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000KA47544	SP500 2600TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP24KK0	SP500 2600TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013284466	SP500 2620TL OPENB	EUR	7,4400	7,4400	7,4300	1116,0000	1	7,4300	150				
Certificate	DE000VF8EXE6	SP500 2620TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3RVK9	SP500 2623TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013230402	SP500 2626TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013284656	SP500 2628BL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013231244	SP500 2635TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013285034	SP500 2640TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VE2QTT0	SP500 2640TL OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1EXU1	SP500 2650TL 1219Z	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3RYL1	SP500 2653TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013289069	SP500 2670TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013443583	SP500 2677TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013231699	SP500 2677TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ3RSB6	SP500 2683TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013290919	SP500 2688BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013443187	SP500 2688TRLOPENH	EUR	2,6500	2,8000	2,6500	729,6400	3	2,8000	266				
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013234859	SP500 2693TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013291719	SP500 2709BL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CJ3SFW5	SP500 2714TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013234834	SP500 2714TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013290752	SP500 2720TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013235955	SP500 2725TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VE13511	SP500 2730TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CJ3SH67	SP500 2732TL OPENZ	EUR											
Certificate	NL0013235815	SP500 2734TRLOPENH	EUR	2,2300	2,3900	2,2300	1115,0000	1	2,3900	500				
Certificate	DE000VF6PZG6	SP500 2738TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CJ3SF51	SP500 2744TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013447212	SP500 2747TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013295595	SP500 2750BL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CU1EXV9	SP500 2750TL 1219Z	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013295181	SP500 2750TL OPENB	EUR	5,1200	5,1200	5,1200			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	DE000VF6P061	SP500 2763TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013239338	SP500 2763TRLOPENH	EUR	1,9900	2,1300	1,9900	3202,4700	2	2,1300	1566				
Certificate	NL0013568918	SP500 2770BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013568181	SP500 2770TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF6P0N9	SP500 2770TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CU1DPM6	SP500 2774TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013454804	SP500 2775TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013454515	SP500 2775TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013455249	SP500 2785TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013569395	SP500 2789BL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013568611	SP500 2790TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013455231	SP500 2795TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1UER7	SP500 2800TL 1219C	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA1S2Y8	SP500 2800TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1SV89	SP500 2800TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1DPN4	SP500 2804TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013455884	SP500 2804TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013570310	SP500 2809BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013569296	SP500 2810TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	NL0013455876	SP500 2814TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013592108	SP500 2818TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013456593	SP500 2824TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF812T7	SP500 2827TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013570328	SP500 2830BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013757883	SP500 2830TL OPENB	EUR	3,5500	3,5500	3,5500	10650,0000	1	3,5500	3000				
Certificate	DE000CU1DTM8	SP500 2833TL OPENZ	EUR	1,5400	1,5450	1,5400	2310,0000	1	1,5450	1500				
Certificate	NL0013456585	SP500 2834TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	NL0013762859	SP500 2849BL OPENB	EUR	2,5600	2,9300	2,5600	21920,0000	2	2,9300	8000				
Certificate	DE000CU1FVA4	SP500 2850TL 1219Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013798390	SP500 2851TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013975337	SP500 2860TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VE2QV30	SP500 2860TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VE2QWZ1	SP500 2861TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU6GZ22	SP500 2863TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013975576	SP500 2868BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	NL0013804883	SP500 2875TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013798382	SP500 2877TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013975345	SP500 2880TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VE2Q309	SP500 2886TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013975584	SP500 2888BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VE2QZE9	SP500 2890TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU6G1R8	SP500 2891TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013975923	SP500 2900TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013805997	SP500 2900TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013798374	SP500 2900TL OPENH	EUR											
Certificate	NL0013977580	SP500 2908BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013978471	SP500 2910TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VE2Z367	SP500 2920TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CU1EF98	SP500 2920TL OPENZ	EUR											
Certificate	NL0013805989	SP500 2925TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013978489	SP500 2930TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013800451	SP500 2949TS OPENH	EUR											
Certificate	DE000CU1EKG7	SP500 2952TL OPENZ	EUR											
Certificate	NL0013974348	SP500 2960TS OPENB	EUR											
Certificate	DE000CU6GYE7	SP500 2960TS OPENZ	EUR											
Certificate	NL0013973092	SP500 2962BS OPENB	EUR											
Certificate	DE000VE14EW0	SP500 2971TS OPENV	EUR											
Certificate	NL0013974355	SP500 2980TS OPENB	EUR											
Certificate	DE000VE14C01	SP500 2980TS OPENV	EUR											
Certificate	NL0013973100	SP500 2982BS OPENB	EUR											
Certificate	DE000CU6GWA9	SP500 2990TS OPENZ	EUR											
Certificate	DE000VE14BH7	SP500 2996TS OPENV	EUR	0,1800	0,2400	0,0500	11657,0000	10	0,0500	92400				
Certificate	NL0013973118	SP500 3001BS OPENB	EUR	0,5500	0,5500	0,5500	165,0000	1	0,5500	300				
Certificate	NL0013969736	SP500 3010TS OPENB	EUR	0,8500	0,9100	0,8500	1530,0000	1	0,9100	1800				
Certificate	DE000VE2QTS2	SP500 3010TS OPENV	EUR											
Certificate	NL0013446784	SP500 3017TRSOPENH	EUR	0,4100	0,4500	0,2000	1718,4700	8	0,2300	6259				
Certificate	NL0013449440	SP500 3018TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4VX55	SP500 3018TS OPENZ	EUR	0,4100	0,4500	0,2200	593,7500	4	0,2350	2175				
Certificate	NL0013428253	SP500 3020TRSOPENH	EUR	0,4400	0,4400	0,2500	1311,2000	1	0,2500	2980				
Certificate	NL0013574049	SP500 3021BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013454507	SP500 3021TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013459704	SP500 3023TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013432446	SP500 3025TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013428915	SP500 3030TRSOPENH	EUR	0,5000	0,5000	0,3300	4076,0000	7	0,3400	11700				
Certificate	NL0013576887	SP500 3040TS OPENB	EUR	1,7500	1,7500	1,4500	8259,8900	3	1,4500	5269				
Certificate	NL0013462591	SP500 3044TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012894042	SP500 3046TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU6GRF8	SP500 3049TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CU1E3B5	SP500 3050TS 1219Z	EUR	0,7100	0,7100	0,5350	2840,0000	1	0,5350	4000				
Certificate	NL0013430853	SP500 3051TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012517874	SP500 3054TRSOPENH	EUR	0,7200	0,7200	0,5500	5120,0000	4	0,5500	8000				
Certificate	DE000CV4Z3J8	SP500 3056TS OPENZ	EUR											
Certificate	NL0013576895	SP500 3060TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013577653	SP500 3062BS OPENB	EUR	1,7000	1,7000	1,3800	170,0000	1	1,3800	100				
Certificate	NL0013466519	SP500 3066TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013579436	SP500 3070TS OPENB	EUR	2,3600	2,3600	2,0000	4720,0000	1	2,0000	2000				
Certificate	NL0012850655	SP500 3080TRSOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CU1D484	SP500 3080TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013577661	SP500 3082BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	0,4300	0,4600	0,2100	8590,1000	17	0,2350	26910				
Certificate	NL0012894034	SP500 3087TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013579865	SP500 3102BS OPENB	EUR	2,5300	2,5300	2,1300	253,0000	1	2,1300	100				
Certificate	NL0012850648	SP500 3104TRSOPENH	EUR	1,1900	1,1900	0,9900	119,0000	1	0,9900	100				
Certificate	NL0013592082	SP500 3106TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VE2QTR4	SP500 3110TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU1EBS1	SP500 3110TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013435670	SP500 3111TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013442098	SP500 3114TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013445182	SP500 3116TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012676886	SP500 3120TS OPENB	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0013458276	SP500 3122TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012517668	SP500 3124TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013466501	SP500 3126TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012850630	SP500 3129TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013003924	SP500 3130TS OPENB	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	0,8200	0,8200	0,6600	1610,0000	2	0,6850	2100				
Certificate	DE000VF4HYV0	SP500 3140TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	DE000CV4ZCB3	SP500 3143TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	0,6500	0,6500	0,5800	130,0000	1	0,5800	200				
Certificate	DE000CU1EY12	SP500 3150TS 1219Z	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012850622	SP500 3154TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CU1EKH5	SP500 3173TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013428238	SP500 3179TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF6XC11	SP500 3187TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1UES5	SP500 3200TS 1219C	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	1,0600	1,1200	0,8800	100,7500	4	0,9100	100				
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VE2QZC3	SP500 3200TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV4ZL17	SP500 3206TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013187008	SP500 3210TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF6XMN4	SP500 3210TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VF6XFJ6	SP500 3221TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013466493	SP500 3225TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF9JJ01	SP500 3230TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VE131Z0	SP500 3230TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1EXX5	SP500 3250TS 1219Z	EUR	2,4800	2,4800	2,3450	438,9600	1	2,3450	177				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538011	SP500 3250TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF9IN70	SP500 3250TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012850606	SP500 3253TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF7GFY8	SP500 3259TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013580913	SP500 32628S OPENB	EUR	5,3100	5,3100	5,0300	1008,9000	1	5,0300	190				
Certificate	DE000CU1D492	SP500 3266TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012850598	SP500 3277TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VE1SPB4	SP500 3280TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF7GQ15	SP500 3310TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	2,0500	2,0500	1,8500			1,8500					
Certificate	NL0012550636	SP500 3318TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013240575	SP500 3319TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1CD35	SP500 3326TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CU1EXY3	SP500 3350TS 1219Z	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013085863	SP500 3368TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012676894	SP500 3370TS OPENB	EUR	43,6300	43,6300	43,6300			43,6300					
Certificate	NL0013447188	SP500 3380TS OPENH	EUR	4,6000	4,6000	4,6000	690,0000	1	4,6000	150				
Certificate	NL0012550115	SP500 3384TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000KA1UET3	SP500 3400TS 1219C	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000KA1TXS7	SP500 3400TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000KA47UU1	SP500 3400TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013459811	SP500 3434TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012557284	SP500 3444TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU1CCK0	SP500 3450TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013428550	SP500 3476TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013384910	SP500 3503TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012559470	SP500 3509TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012552335	SP500 3512TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1EX20	SP500 3550TS 1219Z	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013580921	SP500 35618S OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012561567	SP500 3564TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CU1EGA8	SP500 3570TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000KA1UEU1	SP500 3600TS 1219C	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000KA1TOY1	SP500 3600TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012850564	SP500 3672TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CJ3NQ79	SP500 3731TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CU1EX05	SP500 3750TS 1219Z	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012850531	SP500 3821TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012910236	SP500 3928TRSOPENH	EUR	8,6300	8,6300	8,4400	5121,0000	2	8,4600	600				
Certificate	NL0012910228	SP500 3978TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0010108254	SPBNK117.8TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0010225637	SPHOM 400TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CU1FPW0	SPLUN 73.9TL OPENZ	EUR	2,2350	2,2450	2,2350			2,2450					
Certificate	DE000CU1ER29	SPLUN103.1TL OPENZ	EUR	0,9650	0,9750	0,9650			0,9750					
Certificate	DE000CU1ESQ9	SPLUN88.45TL OPENZ	EUR	1,6050	1,6150	1,6050			1,6150					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU6GM88	SPOTF 97TL 1219Z	EUR	1,7950	2,0600	1,7950			2,0600					
Certificate	DE000KA47R36	SPOTF 100TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1TWJ8	SPOTF 100TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU6GRR3	SPOTF 105TL 1219Z	EUR	1,0750	1,3400	1,0750			1,3400					
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR											
Certificate	DE000KA47700	SPOTF 120TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA47353	SPOTF 130TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA47205	SPOTF 130TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TWK6	SPOTF 140TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000KA1TRA7	SPOTF 140TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1TRB5	SPOTF 150TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000KA1TMQ4	SPOTF 150TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA1TLQ6	SPOTF 160TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000KA1SWZ6	SPOTF 180TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					

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	NL0013273543	SPOTF 88.78L OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013969777	SPOTF 91.87L OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013968514	SPOTF 96.47L OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013565120	SPOTF101.37L OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013152598	SPOTF106.47L OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013274749	SPOTF109.68L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3RD39	SPOTF110.27L OPENZ	EUR	0,5700	0,8300	0,5700			0,8300					
Certificate	NL0013975451	SPOTF111.47L OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013969439	SPOTF121.38S OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013970155	SPOTF122.47S OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013770704	SPOTF131.67S OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013760481	SPOTF141.38S OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013760978	SPOTF141.67S OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ1EJ54	SPOTF143.57L OPENZ	EUR											
Certificate	NL0013756497	SPOTF152.37S OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013013915	SPOTF161.28S OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013013741	SPOTF163.87S OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012971972	SPOTF203.87S OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012979769	SPOTF220.88S OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CJ3QL2	SPOTF84.557L OPENZ	EUR	2,8400	3,1200	2,8400			3,1200					
Certificate	NL0013968878	SPOTF99.568L OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3Q5D3	SPOTF99.997L OPENZ	EUR	1,4600	1,7300	1,4600			1,7300					
Certificate	DE000VN61Z2F	SPX LEVOPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VE2BFR5	SPX LEVOPENV	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	16,9550	16,9550	16,9550			16,9550					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VE2BKH6	SPX LEVOPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000VE2BHB5	SPX LEVOPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR											
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VE2BHN0	SPX SHROOPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VE2BJJ4	SPX SHROOPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000CP24A68	SQ 407L OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000KA473M1	SQ 457L OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24K90	SQ 507L OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24A76	SQ 507L OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA473N9	SQ 557L OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1UB55	SQ 657S OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA1TLX2	SQ 707S OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1TS26	SQ 707S OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1TS34	SQ 757S OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP06Y70	SQ 857S OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24K86	SQ 857S OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06Y88	SQ 907S OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24KC4	SQ 907S OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000KA1SWB7	SQ 1007S OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013709488	SQ 16.57RLOPENH	EUR	4,1600	4,3000	4,1600			4,3000					
Certificate	NL0013705098	SQ 70.97RSOPENH	EUR	0,7900	0,7900	0,6500			0,6500					
Certificate	NL0013622368	SQ 111.87RSOPENH	EUR	4,4900	4,4900	4,3500			4,3500					
Certificate	NL0013776347	SQ 32.237RLOPENH	EUR	2,7400	2,8800	2,7400			2,8800					
Certificate	NL0013776339	SQ 35.167RLOPENH	EUR	2,4700	2,6100	2,4700			2,6100					
Certificate	NL0013705155	SQ 39.467RLOPENH	EUR	2,0800	2,2200	2,0800			2,2200					
Certificate	DE000CJ3QEF7	SQ 44.337L OPENZ	EUR	1,6250	1,7950	1,6250			1,7950					
Certificate	NL0013590557	SQ 45.487RLOPENH	EUR	1,5300	1,6700	1,5300			1,6700					
Certificate	NL0013743073	SQ 47.227RLOPENH	EUR	1,3800	1,5200	1,3800			1,5200					
Certificate	NL0013705148	SQ 49.327RLOPENH	EUR	1,1900	1,3300	1,1900			1,3300					
Certificate	NL0013705130	SQ 50.957RLOPENH	EUR	1,0400	1,1800	1,0400			1,1800					
Certificate	DE000CJ3RG44	SQ 52.477L OPENZ	EUR	0,8850	1,0550	0,8850			1,0550					
Certificate	NL0013622418	SQ 53.157RLOPENH	EUR	0,8600	0,9900	0,8600			0,9900					
Certificate	NL0013787377	SQ 54.827RLOPENH	EUR	0,7100	0,8500	0,7100			0,8500					
Certificate	NL0013787369	SQ 56.267RLOPENH	EUR	0,6000	0,7200	0,6000			0,7200					
Certificate	NL0013791288	SQ 57.927RLOPENH	EUR	0,4600	0,5900	0,4600			0,5900					
Certificate	NL0013803364	SQ 60.717RLOPENH	EUR	0,2100	0,3600	0,2100			0,3600					
Certificate	NL0013730450	SQ 64.587RSOPENH	EUR	0,2300	0,2300	0,0900			0,0900					
Certificate	NL0013705106	SQ 67.687RSOPENH	EUR	0,5000	0,5000	0,3700			0,3700					
Certificate	NL0013705080	SQ 74.127RSOPENH	EUR	1,0700	1,0700	0,9300			0,9300					
Certificate	NL0013715378	SQ 78.337RSOPENH	EUR	1,4600	1,4600	1,3100			1,3100					
Certificate	NL0013601776	SQ 83.697RSOPENH	EUR	1,9400	1,9400	1,8000			1,8000					
Certificate	NL0013606031	SQ 93.957RSOPENH	EUR	2,8700	2,8700	2,7300			2,7300					
Certificate	DE000CE6C295	SRENH 78.97L OPENZ	EUR	2,1250	2,2100	2,1250			2,2100					
Certificate	DE000CJ1B546	SRENH68.897L OPENZ	EUR	3,0350	3,1100	3,0350			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	DE000CU1DBK0	SRENH88.83TL OPENZ	EUR	1,2250	1,3100	1,2250			1,3100					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CU6G539	SRGMI 3.07TL OPENZ	EUR	1,6350	1,6350	1,6100			1,6100					
Certificate	DE000CV4Z001	SRGMI 3.11TL OPENZ	EUR											
Certificate	DE000CJ3RRV4	SRGMI 3.62TL OPENZ	EUR	1,1050	1,1050	1,0800			1,0800					
Certificate	DE000CU1B6W7	SRGMI 4.18TL OPENZ	EUR	0,5750	0,5750	0,5500			0,5500					
Certificate	DE000CU1FTQ4	SSE 10.58TL OPENZ	EUR	0,2650	0,3050	0,2650			0,3050					
Certificate	DE000CU1DCQ5	SSE 6.061TL OPENZ	EUR	0,7850	0,8250	0,7850			0,8250					
Certificate	DE000CU1BXZ6	SSE 7.583TL OPENZ	EUR	0,6050	0,6450	0,6050			0,6450					
Certificate	DE000CU1DGL7	SSE 9.074TL OPENZ	EUR	0,4350	0,4750	0,4350			0,4750					
Certificate	DE000CJ3Q305	SSYS 13.43TL OPENZ	EUR	1,4550	1,5000	1,4550			1,5000					
Certificate	DE000CJ3N6U8	SSYS 15.91TL OPENZ	EUR	1,0350	1,0800	1,0350			1,0800					
Certificate	DE000CJ3RTV0	SSYS 18.46TL OPENZ	EUR	0,5950	0,6500	0,5950			0,6500					
Certificate	NL0009746890	STARB 12.9TL OPENB	EUR	134,1100	134,1100	134,1100			134,1100					
Certificate	NL0010906616	STARB 39.7TL OPENB	EUR	88,6900	88,6900	88,6900			88,6900					
Certificate	NL0013972045	STARB 89.7TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013769060	STARB 94.7TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013586241	STARB 99.8TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013586258	STARB104.8TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.4TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3PFX9	STGOB21.17TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV89K37	STGOB26.18TL OPENZ	EUR	1,1900	1,1900	1,1800	2975,0000	1	1,1800	2500				
Certificate	DE000CU1DQ21	STGOB31.17TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3PLM0	STMIC 8.85TL OPENZ	EUR	10,3100	10,7100	10,3100			10,7100					
Certificate	DE000CD64F01	STMIC10.87TL OPENZ	EUR	8,2950	8,6900	8,2950			8,6900					
Certificate	DE000CJ3R2Y5	STMIC12.86TL OPENZ	EUR	6,3100	6,7100	6,3100			6,7100					
Certificate	DE000CU1FWL9	STMIC15.36TL OPENZ	EUR	3,8350	4,2200	3,8350			4,2200					
Certificate	DE000CJ3RKU1	STMIC7.259TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013803711	STOXB 50TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013803695	STOXB 85TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012914196	STOXB 114.TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012914543	STOXB 138.TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013803703	STOXB 82.5TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013632615	STOXB 91.4TS OPENH	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0013440852	STOXB 93.5TRSOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0012905459	STOXB103.7TRSOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012936504	STOXB105.7TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012914592	STOXB109.3TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914568	STOXB118.9TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012914147	STOXB137.8TRSOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013713662	STOXB19.95TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013713654	STOXB40.03TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013794332	STOXB49.89TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013785546	STOXB49.92TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013744667	STOXB49.94TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013711872	STOXB50.07TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013798432	STOXB69.88TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013599350	STOXB70.03TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013711864	STOXB70.15TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013599343	STOXB75.06TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013638661	STOXB75.15TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013723380	STOXB77.64TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013721533	STOXB77.66TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013798424	STOXB84.82TS OPENH	EUR											
Certificate	NL0013804933	STOXB85.01TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013795701	STOXB87.31TRSOPENH	EUR											
Certificate	NL0013796931	STOXB87.31TS OPENH	EUR											
Certificate	NL0013633316	STOXB91.36TRSOPENH	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013592132	STOXB93.71TS OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013612815	STOXB96.33TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013437452	STOXB98.45TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CU1EF31	STOXX 445.TS OPENZ	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	DE000CN6JFU5	STOXX219.3TL OPENZ	EUR	1,7500	1,7900	1,7500			1,7900					
Certificate	DE000CN6HPP9	STOXX253.5TL OPENZ	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	DE000CN6F3T6	STOXX271.2TL OPENZ	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	DE000CN6F792	STOXX292.1TL OPENZ	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	DE000CD63N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CU1DQ13	STOXX327.7TL OPENZ	EUR	0,6900	0,7200	0,6900			0,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RRLS	STOXX346.9TL OPENZ	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	DE000CU1FN22	STOXX366.8TL OPENZ	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	DE000CU18V75	STOXX406.2TS OPENZ	EUR	0,2200	0,2200	0,1900			0,1900					
Certificate	DE000CU180B4	STOXX426.1TS OPENZ	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	DE000CV42B68	STOXX472.5TS OPENZ	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	DE000CU1CKK3	STOXX510.9TS OPENZ	EUR	1,2900	1,2900	1,2500			1,2500					
Certificate	NL0009996479	SUEZE 3.34TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012263396	SUEZE15.67TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013736382	SUGAR 0.1TL OPENH	EUR	3,1400	3,1400	3,1400	314,0000	1	3,1400	100				
Certificate	DE000CU1DBL8	SUGAR0.094TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3NXQ1	SUGAR0.104TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CV89YK9	SUGAR0.114TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013435191	SUGAR0.116TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013806458	SUGAR0.122TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013789282	SUGAR0.123TL OPENH	EUR											
Certificate	NL0013801293	SUGAR0.128TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013801285	SUGAR0.131TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013795149	SUGAR0.134TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013610215	SUGAR0.135TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1ELE0	SUGAR0.135TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1BSV5	SUGAR0.146TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013610207	SUGAR0.148TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3NXT5	SUGAR0.156TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CU1B5P3	SUGAR0.166TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012614044	SUGAR0.168TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3NON6	SUGAR0.175TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0010382701	SVT 1210TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CU1DF40	SWATC174.4TL OPENZ	EUR	8,0700	8,2800	8,0700			8,2800					
Certificate	DE000CJ3QF53	SWATC199.8TL OPENZ	EUR	5,7700	5,9800	5,7700			5,9800					
Certificate	DE000CD61PJ6	SWATC229.8TL OPENZ	EUR	3,0650	3,2700	3,0650			3,2700					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VA54521	SKXE SHROENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61Z09	SKXE SHROENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZNG6	SKXE SHROENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	NL0013743602	SX86P249.5TS OPENH	EUR	70,4400	70,4400	70,4400			70,4400					
Certificate	NL0013441892	SXE5L PI OPENH	EUR											
Certificate	NL0013437015	SXE5L83.66TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013437049	SXE5L84.23TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013441884	SXECI PI OPENH	EUR											
Certificate	NL0013437023	SXECI66.93TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013437056	SXECI67.59TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE0006075377	SXRE PI OPENB	EUR	32,2700	32,5800	32,2700			32,5800					
Certificate	XS1983739746	SXXEE STN0824S	EUR	100,4000	100,9000	100,4000			100,9000					
Certificate	NL0013437007	SXXPE72.43TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013437031	SXXPE72.56TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	NL0013596448	SY1G 58.4TRLOPENH	EUR	2,9100	3,0500	2,9100			3,0500					
Certificate	DE000CJ3RXM1	SY1G 68.4TL OPENZ	EUR	0,8800	0,9700	0,8800			0,9700					
Certificate	NL0013734379	SY1G 82.6TRLOPENH	EUR	0,5600	0,6800	0,5600			0,6800					
Certificate	NL0013606056	SY1G 115.6TRSOPEH	EUR	3,0600	3,0600	2,9400			2,9400					
Certificate	DE000CJ3Q3Q0	SY1G 46.32TL OPENZ	EUR	1,9900	2,0800	1,9900			2,0800					
Certificate	NL0013596455	SY1G 50.06TRLOPENH	EUR	3,7400	3,8800	3,7400			3,8800					
Certificate	DE000CU1B4V4	SY1G 59.39TL OPENZ	EUR	1,3300	1,4200	1,3300			1,4200					
Certificate	NL0013596430	SY1G 66.75TRLOPENH	EUR	2,0700	2,2100	2,0700			2,2100					
Certificate	NL0013596422	SY1G 75.09TRLOPENH	EUR	1,2400	1,3800	1,2400			1,3800					
Certificate	DE000CU1BZY4	SY1G 77.35TL OPENZ	EUR	0,4400	0,5300	0,4400			0,5300					
Certificate	NL0013707243	SY1G 77.77TRLOPENH	EUR	0,9800	1,1200	0,9800			1,1200					
Certificate	NL0013596414	SY1G 79.26TRLOPENH	EUR	0,8500	0,9700	0,8500			0,9700					
Certificate	NL0013722093	SY1G 80.07TRLOPENH	EUR	0,7800	0,9000	0,7800			0,9000					
Certificate	NL0013728371	SY1G 80.56TRLOPENH	EUR	0,7400	0,8600	0,7400			0,8600					
Certificate	NL0013803372	SY1G 81.71TRLOPENH	EUR	0,6300	0,7600	0,6300			0,7600					
Certificate	NL0013734361	SY1G 83.46TRLOPENH	EUR	0,4700	0,6000	0,4700			0,6000					
Certificate	NL0013734353	SY1G 83.89TRLOPENH	EUR	0,4300	0,5600	0,4300			0,5600					
Certificate	NL0013793904	SY1G 87.84TRSOPEH	EUR											
Certificate	NL0013802333	SY1G 87.92TRSOPEH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013791296	SY1G 91.26TRSOPEH	EUR	0,6400	0,6400	0,5200			0,5200					
Certificate	NL0013596349	SY1G 97.72TRSOPEH	EUR	1,2800	1,2800	1,1500			1,1500					
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CU1FNP9	TATA 4.633TL OPENZ	EUR	0,7900	0,8050	0,7900			0,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EVY7	TATA 6.144TL OPENZ	EUR	0,5100	0,5250	0,5100			0,5250					
Certificate	DE000CU1E0L0	TATA 7.345TL OPENZ	EUR	0,3000	0,3150	0,3000			0,3150					
Certificate	DE000CU6GX16	TATA 8.136TL OPENZ	EUR											
Certificate	DE000CU6G1J5	TATA 8.141TL OPENZ	EUR	0,1600	0,1750	0,1600			0,1750					
Certificate	NL00006217150	TBOND 99.1TL OPENB	EUR	57,9800	57,9800	57,9800			57,9800					
Certificate	NL0010658696	TBOND134.1TL OPENB	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	NL0013564230	TBOND136.8TL OPENB	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0013564248	TBOND139.3TL OPENB	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0013564255	TBOND141.8TL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0013362130	TBOND144.4TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013362148	TBOND146.9TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013566151	TBOND149.3TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013566888	TBOND151.8TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013747413	TBOND154.1TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013747421	TBOND156.7TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013967243	TBOND159.1TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013973613	TBOND161.4TL OPENB	EUR											
Certificate	NL0013978109	TBOND164.4TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013751530	TBOND169.1TS OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013755143	TBOND174.2TS OPENB	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CD629M5	TECDX 1842TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR											
Certificate	DE000CE6D8D0	TECDX 2340TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR											
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR											
Certificate	DE000CJ3SL79	TECDX 2539TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1TPM6	TECDX 2600TL OPENC	EUR											
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU1B8S1	TECDX 2986TS OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR											
Certificate	DE000CU1CY71	TECDX 3186TS OPENZ	EUR	4,2200	4,3000	3,9000	17120,0000	2	3,9000	4000				
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR											
Certificate	DE000KA1S3Q2	TECDX 3300TS OPENC	EUR											
Certificate	DE000CU1B8T9	TECDX 3385TS OPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1TA34	TECDX 3400TS OPENC	EUR											
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR											
Certificate	DE000KA1S3R0	TECDX 3600TS OPENC	EUR											
Certificate	DE000CU1EGG5	TECDX 3783TS OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013406846	TELEN 468OC0620Z	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	NL0013405814	TELEN 518OC1219Z	EUR	50,0000	50,2100	50,0000			50,2100					
Certificate	NL0013405822	TELEN 528OC0320Z	EUR	49,0200	49,1300	49,0200			49,1300					
Certificate	NL0013571177	TELEN 58BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV89135	TELEN 31.2TL OPENZ	EUR	1,2150	1,2250	1,2150			1,2250					
Certificate	NL0013286610	TELEN 32.5BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV89K60	TELEN 34.2TL OPENZ	EUR	0,9150	0,9250	0,9150			0,9250					
Certificate	NL0012796650	TELEN 47.5B0C1219Z	EUR	47,3900	47,4200	47,3900			47,4200					
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	NL0012995468	TELEN36.58BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3SMJ8	TELEN37.68TL OPENZ	EUR	0,5650	0,5850	0,5650			0,5850					
Certificate	NL0013295991	TELEN38.61BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013366644	TELEN40.65BL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1CAH0	TELEN41.67TL OPENZ	EUR	0,1750	0,1950	0,1750			0,1950					
Certificate	NL0013757446	TELEN46.11BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013571524	TELEN50.09BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013012081	TELEN54.04BS OPENB	EUR	1,1400	1,1500	1,1200	13640,0000	3	1,1500	12000				
Certificate	NL0013754195	TELFO 4.8TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013750243	TELFO 5.8TL OPENB	EUR	1,6900	1,7300	1,6900	1690,0000	1	1,7300	1000				
Certificate	NL0013765035	TELFO 6.4TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011522313	TELFO 9.5TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1FXX2	TELFO 5.99TL OPENZ	EUR	1,0200	1,0800	1,0200			1,0800					
Certificate	DE000CU1FB83	TELFO4.093TL OPENZ	EUR	2,9200	2,9800	2,9200			2,9800					
Certificate	DE000CU1CC36	TELFO4.996TL OPENZ	EUR	2,0100	2,0800	2,0100			2,0800					
Certificate	DE000CU1DH97	TESB 19.2TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 24.4TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 22.66TL OPENZ	EUR											
Certificate	DE000CU1FK24	TESB 25.93TL OPENZ	EUR											
Certificate	DE000CU1FRV8	TESB 27.41TL OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.251TL OPENZ	EUR	1,3200	1,3800	1,3200			1,3800					

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	DE000CU1CCR5	TESCO1.664TL OPENZ	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	DE000CJ3RWN1	TESCO1.914TL OPENZ	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	DE000CU1F2X0	TESCO2.162TL OPENZ	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000KA1TRW1	TESLA 180TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CU1F091	TESLA 185TL 1219Z	EUR	3,3550	3,4650	3,3550			3,4650					
Certificate	DE000KA1S296	TESLA 190TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000KA1SUK2	TESLA 190TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000KA1TNC2	TESLA 195TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CU1F1A0	TESLA 200TL 1219Z	EUR	2,6850	2,7850	2,6850			2,7850					
Certificate	DE000KA1S7L4	TESLA 200TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000KA1S2A8	TESLA 200TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000KA1SR44	TESLA 205TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000KA1UD83	TESLA 210TL 1219C	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000KA1TLT0	TESLA 210TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000KA1SUL0	TESLA 210TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CU1F1B8	TESLA 215TL 1219Z	EUR	2,0150	2,1250	2,0150			2,1250					
Certificate	DE000KA473G3	TESLA 215TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000KA47PY3	TESLA 215TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000KA47R93	TESLA 220TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000KA47P20	TESLA 220TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000KA47TQ1	TESLA 225TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU6G2Q8	TESLA 230TL 1219Z	EUR	1,3550	1,4650	1,3550			1,4650					
Certificate	DE000KA47UP1	TESLA 230TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000KA47TR9	TESLA 230TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000KA47Q03	TESLA 240TS OPENC	EUR											
Certificate	DE000KA47Q11	TESLA 245TS OPENC	EUR											
Certificate	DE000KA472A8	TESLA 250TS OPENC	EUR											
Certificate	DE000KA473J7	TESLA 250TS OPENC	EUR											
Certificate	DE000KA1UDE7	TESLA 260TS 1219C	EUR											
Certificate	DE000KA1TBD5	TESLA 260TS OPENC	EUR											
Certificate	DE000KA1TC99	TESLA 260TS OPENC	EUR											
Certificate	DE000KA1TBE3	TESLA 265TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1UDF4	TESLA 270TS 1219C	EUR	1,3600	1,3600	1,1500	1360,0000	1	1,1500	1000				
Certificate	DE000KA1S2E0	TESLA 270TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1TXA5	TESLA 270TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1SUP1	TESLA 270TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA1UDG2	TESLA 280TS 1219C	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	2,9300	2,9300	2,7900	1025,5000	1	2,7900	350				
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA1T013	TESLA 280TS OPENC	EUR	1,7400	1,7700	1,6200	7020,0000	2	1,6200	4000				
Certificate	DE000KA1UB30	TESLA 280TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA1T6W2	TESLA 290TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA1T0S3	TESLA 290TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	2,4500	2,4500	2,2200	735,0000	1	2,2200	300				
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	3,2000	3,2000	3,0400	4800,0000	1	3,0400	1500				
Certificate	DE000KA1T8P2	TESLA 300TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP24P24	TESLA 330TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CJ3N062	TESLA 174.TL OPENZ	EUR	3,7850	3,8950	3,7850	8473,4400	1	3,8950	2224				
Certificate	NL0013801319	TESLA 234.TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	DE000VE139D0	TESLA 247.TS OPENV	EUR											
Certificate	NL0013471485	TESLA 277.TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0010381844	TESLA 84.7TL OPENB	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0013449150	TESLA102.1TL OPENH	EUR	1,4700	1,4900	1,4700			1,4900					
Certificate	DE000CU1DCJ0	TESLA117.9TL OPENZ	EUR	6,3500	6,4600	6,3500	640,0000	1	6,4600	100				
Certificate	NL0010445813	TESLA120.4TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013633134	TESLA127.8TL OPENH	EUR	1,2500	1,2700	1,2500			1,2700					
Certificate	NL0013785074	TESLA133.1TRLOPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	DE000CU1DAZ0	TESLA133.3TL OPENZ	EUR	5,6500	5,7600	5,6500			5,7600					
Certificate	NL0011643895	TESLA143.8BL OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	NL0013606189	TESLA146.6TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013774433	TESLA147.6TL OPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1C1E5	TESLA153.6TL OPENZ	EUR	4,7350	4,8450	4,7350			4,8450					
Certificate	NL0011642517	TESLA155.6BL OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0010524385	TESLA156.7TL OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013776404	TESLA160.7TRL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013449135	TESLA163.4TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	DE000CU1DCK8	TESLA165.8TL OPENZ	EUR	4,1850	4,2950	4,1850			4,2950					
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR											
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013606163	TESLA173.2TRL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF5T4M0	TESLA174.3TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VF6P0C2	TESLA177.2TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0013789357	TESLA177.4TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0011651310	TESLA177.9TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VF6P297	TESLA179.7TL OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013634405	TESLA180.7TRL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1DA03	TESLA181.3TL OPENZ	EUR	3,4850	3,5950	3,4850			3,5950					
Certificate	DE000VF6P0E8	TESLA182.2TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VF6P2T9	TESLA182.9TL OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VF6P0B4	TESLA184.7TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013633100	TESLA185.9TL OPENH	EUR	0,7500	0,7800	0,7500			0,7800					
Certificate	NL0013634397	TESLA186.6TRL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF6P0A6	TESLA187.2TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF6P2R3	TESLA187.9TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VF6P0G3	TESLA189.7TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CU1DPU9	TESLA190.6TL OPENZ	EUR	3,0650	3,1750	3,0650			3,1750					
Certificate	NL0013633092	TESLA191.7TL OPENH	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	DE000VF6P0H1	TESLA192.2TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0013471543	TESLA193.5TRL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR	5,1000	5,4550	5,1000	520,2000	1	5,4550	102				
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000CU1DRS9	TESLA199.7TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013456122	TESLA201.1TL OPENH	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	4,7300	4,7300	4,7300	3003,5500	1	4,7300	635				
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013471535	TESLA205.6TRL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF6P6G0	TESLA207.2TL OPENV	EUR											
Certificate	NL0013626534	TESLA208.6TL OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	DE000CU1DVL6	TESLA209.7TL OPENZ	EUR	2,2150	2,3150	2,2150	74,2500	1	2,3150	33				
Certificate	DE000VF9JAX1	TESLA212.3TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013606155	TESLA213.2TRL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF9H971	TESLA214.6TL OPENV	EUR											
Certificate	DE000VF9JAY9	TESLA214.8TL OPENV	EUR	3,9100	4,0750	3,9100	46,9200	1	4,0750	12				
Certificate	NL0013736473	TESLA216.5TL OPENH	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	DE000VF9JC32	TESLA217.3TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CU6GTF4	TESLA219.7TL OPENZ	EUR	1,7750	1,8750	1,7750			1,8750					
Certificate	DE000VE13556	TESLA220.6TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VE135R8	TESLA223.1TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013789340	TESLA223.2TL OPENH	EUR	0,4400	0,4600	0,4400	2250,0000	1	0,4600	5000				
Certificate	NL0013790108	TESLA224.1TRL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VE2QU64	TESLA225.7TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VE2QVV2	TESLA225.9TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VE2QVX8	TESLA228.4TL OPENV	EUR											
Certificate	DE000CU6G0F5	TESLA229.7TL OPENZ	EUR	1,3350	1,4350	1,3300	133,0000	1	1,4350	100				
Certificate	DE000VE2Q0N5	TESLA230.9TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VE2Q1T0	TESLA233.4TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013802374	TESLA234.4TRL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VE2Q093	TESLA235.7TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VE2Q267	TESLA235.9TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VE2Q259	TESLA238.4TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CU6G1G1	TESLA239.6TL OPENZ	EUR	0,9050	1,0050	0,9050	2604,0000	1	1,0050	2800				
Certificate	DE000VE2Q473	TESLA240.9TL OPENV	EUR	1,7100	1,8450	1,7100	39,3300	1	1,8450	23				
Certificate	DE000VE14E33	TESLA241.6TS OPENV	EUR											
Certificate	NL0013806490	TESLA241.7TL OPENH	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	NL0013807043	TESLA241.7TRL OPENH	EUR	0,3000	0,3000	0,3000	1999,8000	1	0,3000	6666				
Certificate	DE000VE14FT3	TESLA244.5TS OPENV	EUR											
Certificate	DE000VE15IY9	TESLA249.6TS OPENV	EUR											
Certificate	NL0013770175	TESLA250.7BS OPENB	EUR											
Certificate	NL0013785066	TESLA251.7TRIS OPENH	EUR											
Certificate	DE000VE15G61	TESLA251.7TS 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	DE000VE1SHQ9	TESLA252.1TS OPENV	EUR											
Certificate	NL0013786668	TESLA253.1TS OPENH	EUR											
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR											
Certificate	NL0013770712	TESLA253.3TS OPENB	EUR											
Certificate	DE000VF8ELL6	TESLA255.1TS OPENV	EUR											
Certificate	DE000VF8ELG6	TESLA257.6TS OPENV	EUR											
Certificate	DE000VF8ELK8	TESLA260.1TS OPENV	EUR											
Certificate	NL0013770183	TESLA260.78S OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF8EKT1	TESLA262.1TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VF8ELH4	TESLA262.6TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1ETH6	TESLA263.7TS OPENZ	EUR	0,3850	0,3850	0,2950	190,0000	1	0,2950	500				
Certificate	NL0013611171	TESLA264.4TS OPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	DE000VF8ELU0	TESLA265.1TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013471493	TESLA265.4TRSOPENH	EUR	0,1900	0,1900	0,1600			0,1600					
Certificate	DE000VF7GEW5	TESLA267.8TS OPENV	EUR	1,2100	1,2100	0,9400	116,1600	1	0,9400	96				
Certificate	NL0013584881	TESLA270.78S OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013611163	TESLA270.9TS OPENH	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	1,2000	1,2700	1,0550	1751,6000	5	1,0550	1415				
Certificate	DE000VF7GMB2	TESLA272.1TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013355050	TESLA273.4TS OPENB	EUR	0,7000	0,7000	0,6500	70,0000	1	0,6500	100				
Certificate	DE000VF7GEU9	TESLA275.3TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	1,9000	1,9000	1,7150	38,0000	1	1,7150	20				
Certificate	NL0013356520	TESLA280.78S OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013633076	TESLA283.7TS OPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	DE000CU1CMK9	TESLA283.9TS OPENZ	EUR	1,2750	1,2750	1,1750			1,1750					
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	2,6000	2,6000	2,3850	260,0000	1	2,3850	100				
Certificate	DE000VF7GR30	TESLA288.4TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013471477	TESLA288.5TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013449036	TESLA292.2TS OPENH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	NL0013375009	TESLA293.5TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	3,5100	3,5100	3,2950	2101,5000	2	3,2950	600				
Certificate	NL0013356538	TESLA300.68S OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	3,9500	3,9500	3,7450	395,0000	1	3,7450	100				
Certificate	NL0013802945	TESLA305.7TS OPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	NL0013774417	TESLA305.9TS OPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	NL0013795198	TESLA305.9TS OPENH	EUR	0,6500	0,6500	0,6200			0,6200					
Certificate	NL0013606114	TESLA307.6TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1BS05	TESLA309.8TS OPENZ	EUR	2,4150	2,4150	2,3250			2,3250					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013363732	TESLA313.6TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	5,5200	5,5200	5,3250	386,4000	1	5,3250	70				
Certificate	NL0013606106	TESLA320.5TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013611148	TESLA322.5TS OPENH	EUR	0,8100	0,8100	0,7800			0,7800					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	6,3500	6,3500	6,2150	2530,0000	2	6,2150	400				
Certificate	NL0013286131	TESLA333.8TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CJ3RYU2	TESLA335.7TS OPENZ	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013285380	TESLA344.4TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0013471469	TESLA346.2TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013286149	TESLA353.2TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	DE000CJ3Q818	TESLA361.3TS OPENZ	EUR											
Certificate	NL0013169808	TESLA364.5TS OPENB	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	NL0013286156	TESLA380.1TS OPENB	EUR	2,8300	2,8300	2,7400	2264,0000	1	2,7400	800				
Certificate	NL0012988760	TESLA384.6TS OPENB	EUR	15,6000	15,6000	15,2150	936,0000	1	15,2150	60				
Certificate	NL0013449028	TESLA389.7TS OPENH	EUR	1,4600	1,4600	1,4400			1,4400					
Certificate	NL0012272744	TESLA390.38S OPENB	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	12,2700	12,2700	12,0800			12,0800					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR											
Certificate	NL0012281497	TESLA404.8TS OPENB	EUR	17,2550	17,2550	17,2550			17,2550					
Certificate	NL0012495162	TESLA409.98S OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	DE000CE6DLA9	TESLA422.2TS OPENZ	EUR	14,9500	14,9500	14,7900			14,7900					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR											
Certificate	NL0012272678	TESLA424.6TS OPENB	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0012988232	TESLA427.3TS OPENB	EUR	19,5150	19,5150	19,5150			19,5150					

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	DE000VA3PX8	TESLA428.7TS OPENV	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0012272751	TESLA439.1BS OPENB	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	NL0012988240	TESLA447.2TS OPENB	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	DE000CE6ETU8	TESLA462.2TS OPENZ	EUR	18,5800	18,5800	18,4300								
Certificate	NL0013713522	TESLA471.1TRSOPENH	EUR	2,0400	2,0400	2,0200	1811,5200	1	2,0200	888				
Certificate	NL0013709579	TESLA59.51TRLOPENH	EUR	1,8900	1,9200	1,8900								
Certificate	DE000CU1E7Q4	TEVA 4.65TL OPENZ	EUR	1,9350	2,1000	1,9350			2,1000					
Certificate	DE000CU1ELW2	TEVA 5.662TL OPENZ	EUR	1,0350	1,2000	1,0350			1,2000					
Certificate	NL0013708035	THYSS 5.83TL OPENH	EUR	7,3000	7,3000	7,2100			7,2100					
Certificate	NL0013774359	THYSS 7.03TL OPENH	EUR	6,1700	6,1700	6,0900			6,0900					
Certificate	NL0013716681	THYSS 7.76TL OPENH	EUR	5,4900	5,4900	5,4100			5,4100					
Certificate	NL0013610694	THYSS 8.96TL OPENH	EUR	4,3700	4,3700	4,2800			4,2800					
Certificate	NL0013799257	THYSS 9.46TL OPENH	EUR	3,9000	3,9000	3,8100			3,8100					
Certificate	NL0013727308	THYSS 9.77TL OPENH	EUR	3,6100	3,6100	3,5300			3,5300					
Certificate	NL0013730849	THYSS10.39TL OPENH	EUR	3,0300	3,0300	2,9500			2,9500					
Certificate	NL0013736465	THYSS10.91TL OPENH	EUR	2,5500	2,5500	2,4600			2,4600					
Certificate	DE000CU1F141	THYSS11.13TL OPENZ	EUR	1,5500	1,5500	1,5500	310,0000	1	1,5500	200				
Certificate	NL0013736457	THYSS11.19TL OPENH	EUR	2,2900	2,2900	2,2200			2,2200					
Certificate	NL0013741143	THYSS11.55TL OPENH	EUR	1,9400	1,9400	1,8800			1,8800					
Certificate	NL0013741135	THYSS11.87TL OPENH	EUR	1,6400	1,6400	1,5800			1,5800					
Certificate	NL0013804628	THYSS12.28TL OPENH	EUR											
Certificate	NL0013444078	THYSS13.37TS OPENH	EUR	1,7100	1,8600	1,7100			1,8600					
Certificate	NL0013610629	THYSS14.33TS OPENH	EUR	2,7400	2,8900	2,7400			2,8900					
Certificate	NL0013427453	THYSS14.65TS OPENH	EUR	3,0900	3,2200	3,0900			3,2200					
Certificate	NL0013799240	THYSS15.26TS OPENH	EUR	3,7400	3,8700	3,7400			3,8700					
Certificate	NL0013797988	THYSS15.43TS OPENH	EUR	3,9200	4,0500	3,9200			4,0500					
Certificate	NL0013795180	THYSS15.54TS OPENH	EUR	4,0400	4,1700	4,0400			4,1700					
Certificate	NL0013786650	THYSS15.58TS OPENH	EUR	4,0800	4,2100	4,0800			4,2100					
Certificate	NL0013774342	THYSS15.94TS OPENH	EUR	4,4700	4,6000	4,4700			4,6000					
Certificate	NL0013218829	THYSS16.27TS OPENH	EUR	4,8300	4,9600	4,8300			4,9600					
Certificate	NL0013774334	THYSS17.86TS OPENH	EUR	6,5300	6,6600	6,5300			6,6600					
Certificate	NL0012365860	THYSS31.88TS OPENH	EUR	21,6000	21,7300	21,6000			21,7300					
Certificate	DE000CU1FH55	THYSS6.101TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CU1C500	THYSS7.618TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CJ3S108	THYSS9.126TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013406341	TKHGR 46BOC0320Z	EUR	45,5300	45,5800	45,5300			45,5800					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,7200	46,7500	46,7200			46,7500					
Certificate	NL0013406358	TKHGR 48BOC0620Z	EUR	46,4700	46,5900	46,4700			46,5900					
Certificate	NL0013406853	TKHGR 50BOC0320Z	EUR	48,4000	48,4000	48,4000			48,4000					
Certificate	NL0013406861	TKHGR 52BOC0620Z	EUR	48,4400	48,4400	48,4400			48,4400					
Certificate	DE000CN6MHM2	TKHGR 24.1TL OPENZ	EUR	2,3700	2,3800	2,3700			2,3800					
Certificate	DE000CJ3S116	TKHGR 40.2TL OPENZ	EUR	0,7600	0,8000	0,7600	9559,2200	6	0,7700	12249				
Certificate	NL0013406424	TKHGR 45.6BOC0320Z	EUR	45,0200	45,0700	45,0200			45,0700					
Certificate	DE000CN6JP75	TKHGR22.38TL OPENZ	EUR	2,5400	2,5500	2,5400			2,5500					
Certificate	DE000CR9RGW2	TKHGR28.08TL OPENZ	EUR	1,9700	1,9800	1,9700			1,9800					
Certificate	DE000CN6JRG9	TKHGR29.65TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CD625M3	TKHGR31.22TL OPENZ	EUR	1,6600	1,6700	1,6600			1,6700					
Certificate	NL0012121925	TKHGR31.23BL OPENB	EUR	17,5100	17,5100	16,9350	437,7500	1	16,9350	25				
Certificate	DE000CD62DJ0	TKHGR32.76TL OPENZ	EUR	1,5100	1,5400	1,5100	462,0000	1	1,5100	300				
Certificate	DE000CD63U52	TKHGR34.25TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CD642Y3	TKHGR36.24TL OPENZ	EUR	1,1600	1,1800	1,1600	1760,0000	2	1,1600	1500				
Certificate	NL0012121958	TKHGR37.64BL OPENB	EUR	11,0000	11,0000	10,5250	1100,0000	1	10,5250	100				
Certificate	DE000CE6BL01	TKHGR38.22TL OPENZ	EUR	0,9600	1,0000	0,9500	5280,0000	10	0,9700	5400				
Certificate	NL0013565286	TKHGR40.67BL OPENB	EUR	1,5200	1,6200	1,5000	1772,0000	2	1,5000	1100				
Certificate	DE000CU1FLD9	TKHGR42.18TL OPENZ	EUR	0,5700	0,5900	0,5700	4720,0000	4	0,5800	8000				
Certificate	DE000CU6G2F1	TKHGR44.66TL OPENZ	EUR	0,3300	0,3700	0,3300	74,0000	1	0,3300	200				
Certificate	DE000CU1FB91	TKHGR51.35TS OPENZ	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	DE000CU1EU65	TKHGR55.84TS OPENZ	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	DE000CU1DX48	TKHGR60.15TS OPENZ	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	DE000CU1DZV6	TKHGR65.87TS OPENZ	EUR											
Certificate	NL0012105555	TKWY 29TL OPENB	EUR	46,4750	46,4750	46,4750			46,4750					
Certificate	NL0013294887	TKWY 59TL OPENB	EUR	3,5100	3,7250	3,5100	877,5000	1	3,7250	250				
Certificate	NL0013295389	TKWY 61TL OPENB	EUR	3,1400	3,3450	3,1400	13050,0000	5	3,3450	4000				
Certificate	NL0013362866	TKWY 63TL OPENB	EUR	2,9500	3,0600	2,9500	14908,0000	5	2,9750	4900				
Certificate	NL0013372204	TKWY 67TL OPENB	EUR	2,0400	2,2250	2,0400	7089,0000	2	2,2250	3400				
Certificate	NL0013373814	TKWY 69TL OPENB	EUR	1,5600	1,8500	1,5600	1904,6000	2	1,8450	1035				
Certificate	NL0013406077	TKWY 88BOC1219Z	EUR	78,9200	79,9900	78,9200			79,9900					
Certificate	NL0013406085	TKWY 90BOC0320Z	EUR	78,4900	79,2600	78,4900			79,2600					
Certificate	NL0013579048	TKWY 93BOC0320B	EUR	85,6200	85,6200	85,6200			85,6200					
Certificate	NL0013578982	TKWY 93BOC1219B	EUR	83,4000	83,5000	83,4000	417,0000	1	83,8500	5				
Certificate	NL0013471188	TKWY 118.TRSOPENH	EUR	4,5500	4,5500	4,5100			4,5100					
Certificate	NL0012020390	TKWY 21.6TL OPENB	EUR	53,3850	53,3850	53,3850			53,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012035307	TKWY 23.7TL OPENB	EUR	51,3750	51,3750	51,3750			51,3750					
Certificate	NL0012104764	TKWY 26.9TL OPENB	EUR	48,4150	48,4150	48,4150			48,4150					
Certificate	NL0012264360	TKWY 30.1TL OPENB	EUR	45,4450	45,4450	45,4450			45,4450					
Certificate	NL0012269856	TKWY 36.4TL OPENB	EUR	39,5750	39,5750	39,5750			39,5750					
Certificate	NL0012500235	TKWY 38.5TL OPENB	EUR	36,5700	37,6550	36,5700	12860,7500	4	37,6550	350				
Certificate	NL0012502488	TKWY 40.6TL OPENB	EUR	35,6650	35,6650	35,6650			35,6650					
Certificate	NL0012780357	TKWY 42.7TL OPENB	EUR	33,7550	33,7550	33,7550			33,7550					
Certificate	NL0013274103	TKWY 46.8TL OPENB	EUR	28,8300	29,9650	28,8300	1297,3500	1	29,9650	45				
Certificate	NL0013285604	TKWY 48.5TL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013275514	TKWY 50.8TL OPENB	EUR	26,2150	26,2150	26,2150			26,2150					
Certificate	NL0013287410	TKWY 52.9TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013290083	TKWY 54.9TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013292956	TKWY 56.9TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013974991	TKWY 73.7TS OPENB	EUR	1,5000	1,6200	1,5000	1560,0000	2	1,6200	1000				
Certificate	NL0013771439	TKWY 76.6TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013767981	TKWY 79.7TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013743107	TKWY 80.4TRSOPENH	EUR	0,7900	0,7900	0,7500			0,7500					
Certificate	NL0013767999	TKWY 82.7TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013764392	TKWY 85.6TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013586266	TKWY 88.5TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013586274	TKWY 91.5TS OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013471196	TKWY 103.3TRSOPENH	EUR	3,0700	3,0700	3,0300			3,0300					
Certificate	NL0013709512	TKWY 161.2TRSOPENH	EUR	8,8600	8,8600	8,8200			8,8200					
Certificate	NL0013709538	TKWY 20.57TRLOPENH	EUR	5,2700	5,2900	5,2700			5,2900					
Certificate	DE000CJ3QWC6	TKWY 29.43TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 38.16TL OPENZ	EUR	7,3550	7,5050	7,3550			7,5050					
Certificate	NL0013776362	TKWY 41.24TRLOPENH	EUR	3,2000	3,2200	3,2000			3,2200					
Certificate	DE000CV888U8	TKWY 43.21TL OPENZ	EUR											
Certificate	NL0013471436	TKWY 45.62TRLOPENH	EUR	2,7700	2,7800	2,7700			2,7800					
Certificate	DE000CJ3RBJ3	TKWY 50.59TL OPENZ	EUR	5,0100	5,1600	5,0100			5,1600					
Certificate	NL0013606098	TKWY 52.76TRLOPENH	EUR	2,0500	2,0700	2,0500			2,0700					
Certificate	NL0013791700	TKWY 55.75TRLOPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	DE000CJ3SK62	TKWY 57.43TL OPENZ	EUR	3,7250	3,8750	3,7250			3,8750					
Certificate	NL0013776354	TKWY 58.11TRLOPENH	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	NL0013471428	TKWY 60.83TRLOPENH	EUR	1,2500	1,2700	1,2500			1,2700					
Certificate	DE000CU1CJP4	TKWY 62.69TL OPENZ	EUR	2,7350	2,8850	2,7350			2,8850					
Certificate	NL0013606080	TKWY 62.91TRLOPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013781362	TKWY 64.99TRLOPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013471410	TKWY 66.91TRLOPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013802341	TKWY 69.08TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013471402	TKWY 69.89TRLOPENH	EUR											
Certificate	NL0013785058	TKWY 76.33TRSOPENH	EUR	0,4400	0,5000	0,3500	90920,0000	12	0,3800	211000				
Certificate	NL0013743099	TKWY 84.23TRSOPENH	EUR	1,1700	1,1700	1,1300			1,1300					
Certificate	NL0013471261	TKWY 88.53TRSOPENH	EUR	1,6000	1,6000	1,5600			1,5600					
Certificate	NL0013471253	TKWY 89.51TRSOPENH	EUR	1,7000	1,7000	1,6500			1,6500					
Certificate	NL0013471238	TKWY 91.48TRSOPENH	EUR	1,8900	1,8900	1,8500			1,8500					
Certificate	NL0013471220	TKWY 94.43TRSOPENH	EUR	2,1900	2,1900	2,1500			2,1500					
Certificate	NL0013471212	TKWY 97.38TRSOPENH	EUR	2,4800	2,4800	2,4400			2,4400					
Certificate	DE000CJ3RZ17	TLITAO.312TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3NYA3	TLITAO.366TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CV8A559	TLITAO.421TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CU6GHHY0	TLITAO.471TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000CU6GWU7	TLRY 15.79TL OPENZ	EUR	1,1550	1,3800	1,1550			1,3800					
Certificate	DE000CU1FP87	TLRY 18.79TL OPENZ	EUR	0,6750	0,9000	0,6750			0,9000					
Certificate	DE000CV8AX00	TLRY 21.77TL OPENZ	EUR											
Certificate	NL0013774326	TLSNS 41TL OPENH	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0013610603	TLSNS 25.7TL OPENH	EUR	1,9500	2,0100	1,9500			2,0100					
Certificate	NL0012313290	TLSNS13.57TL OPENH	EUR	2,9700	3,0200	2,9700			3,0200					
Certificate	NL0013610587	TLSNS29.98TL OPENH	EUR	1,5900	1,6500	1,5900			1,6500					
Certificate	NL0012579510	TLSNS33.31TL OPENH	EUR	1,3100	1,3700	1,3100			1,3700					
Certificate	NL0012583678	TLSNS35.34TL OPENH	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	NL0013085434	TLSNS37.37TL OPENH	EUR	0,9700	1,0300	0,9700			1,0300					
Certificate	NL0013610579	TLSNS38.54TL OPENH	EUR	0,8700	0,9300	0,8700			0,9300					
Certificate	NL0013610561	TLSNS39.61TL OPENH	EUR	0,7800	0,8400	0,7800			0,8400					
Certificate	NL0013774318	TLSNS42.08TL OPENH	EUR	0,5800	0,6300	0,5800			0,6300					
Certificate	NL0013626476	TLSNS46.65TS OPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	NL0012605448	TLSNS48.71TS OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0012605430	TLSNS50.64TS OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	NL0013435225	TLSNS53.49TS OPENH	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0012906713	TLSNS57.42TS OPENH	EUR	1,8000	1,8000	1,7800			1,7800					
Certificate	NL0013610520	TLSNS63.72TS OPENH	EUR	2,4400	2,4400	2,4300			2,4300					
Certificate	NL0013736432	TLSNS86.02TS OPENH	EUR	4,7300	4,7300	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	NL0012796783	TN10 LEVOPENZ	EUR	95,1900	95,1900	95,1900			95,1900					
Certificate	NL0012796791	TN10 SHROPEMZ	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0012529390	TN10 111.TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0012372809	TN10 143.TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000C3RJ22	TN10 145.TS OPENZ	EUR	13,3900	13,8000	13,3600	5623,2700	3	13,8000	417				
Certificate	NL0012372932	TN10 93.4TL OPENH	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	NL0012372916	TN10 103.8TL OPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	DE000CU1CAN8	TN10 105.4TL OPENZ	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0012579601	TN10 107.4TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	DE000CU1CAP3	TN10 111.5TL OPENZ	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0012313480	TN10 113.2TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013564206	TN10 114.3TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012372890	TN10 115.3TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0013564214	TN10 116.9TL OPENB	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012372874	TN10 117.4TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CRAJ7F5	TN10 117.7TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013564222	TN10 119.4TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012372858	TN10 119.5TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012372841	TN10 120.6TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CJ3N2D3	TN10 120.8TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013611247	TN10 121.1TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013362171	TN10 121.9TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013741200	TN10 122.6TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013387855	TN10 123.2TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013697980	TN10 123.6TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CJ3RBS4	TN10 123.8TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013389521	TN10 124.2TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013362189	TN10 124.4TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013611239	TN10 124.7TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CU1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DM33	TN10 124.8TL OPENZ	EUR											
Certificate	NL0013611221	TN10 125.2TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013611213	TN10 125.7TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1B983	TN10 125.8TS OPENZ	EUR											
Certificate	NL0013626559	TN10 126.2TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1DXJ6	TN10 126.8TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013566870	TN10 126.9TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013697972	TN10 127.1TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013697964	TN10 127.6TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013697956	TN10 128.1TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013708068	TN10 128.6TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013969512	TN10 129.3TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU6GY98	TN10 130.2TL OPENZ	EUR											
Certificate	NL0012313381	TN10 132.3TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012313365	TN10 134.1TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013626542	TN10 134.1TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CJ3Q3Y4	TN10 134.2TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013741192	TN10 135.8TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013566227	TN10 136.1TS OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012372825	TN10 136.3TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CU1EFP8	TN10 137.2TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013729932	TN10 137.7TS OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012538169	TN10 138.5TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012437768	TN10 139.5TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CU1B7N4	TN10 140.1TS OPENZ	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013755135	TN10 141.1TS OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0013387848	TN10 141.4TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012372791	TN10 147.7TS OPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CU1DHL5	TN10 151.1TS OPENZ	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012372783	TN10 152.5TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0012372775	TN10 157.3TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0012372767	TN10 162.1TS OPENH	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	NL0012432777	TN10 181.4TS OPENH	EUR	50,0200	50,0200	50,0200			50,0200					
Certificate	NL0013774458	TN10 60.06TL OPENH	EUR	64,4300	64,4300	64,4300			64,4300					
Certificate	NL0013774441	TN10 65.06TL OPENH	EUR	59,9700	59,9700	59,9700			59,9700					
Certificate	NL0013611288	TN10 70.95TL OPENH	EUR	54,7300	54,7300	54,7300			54,7300					
Certificate	NL0012372940	TN10 82.95TL OPENH	EUR	44,0400	44,0400	44,0400			44,0400					
Certificate	NL0013611262	TN10 98.55TL OPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	DE000CJ3QB08	TNCT 286.TL OPENZ	EUR	0,7600	0,7650	0,7600			0,7650					
Certificate	DE000CJ3N591	TNCT 179.7TL OPENZ	EUR	1,8900	1,9050	1,8900			1,9050					
Certificate	DE000CV8BDK4	TNCT 200.2TL OPENZ	EUR	1,6800	1,6900	1,6800	642,2000	1	1,6850	380				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8ALP8	TNCT 223.STL OPENZ	EUR	1,4300	1,4350	1,4300			1,4350					
Certificate	DE000CV89PB6	TNCT 246.STL OPENZ	EUR	1,1800	1,1950	1,1800			1,1950					
Certificate	DE000CJ3PUC2	TNCT 266.3TL OPENZ	EUR	0,9700	0,9950	0,9700			0,9950					
Certificate	DE000CJ3RGK0	TNCT 310.8TL OPENZ	EUR	0,4900	0,5050	0,4900			0,5050					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,4130	0,4130	0,4130			0,4130					
Certificate	NL0013406515	TOMTO SHROPENZ	EUR	61,5400	61,5400	61,5400			61,5400					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR											
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR											
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CU6GP32	TOMTO 8SWT1219Z	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR											
Certificate	NL0013405848	TOMTO 9BOC0620Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013970171	TOMTO 11TS OPENB	EUR	2,0300	2,1500	2,0300	2096,0000	3	2,1200	1000				
Certificate	NL0013759590	TOMTO 13BOC0620B	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013766652	TOMTO 13TS OPENB	EUR											
Certificate	NL0013711419	TOMTO 2.6TL OPENH	EUR											
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.2TL OPENB	EUR											
Certificate	NL0010378576	TOMTO 3.5TL OPENB	EUR											
Certificate	NL0010441796	TOMTO 4.4TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR											
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR											
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.8TL OPENB	EUR	4,9900	5,0500	4,9900	55370,0000	19	5,0500	11000				
Certificate	NL0013012891	TOMTO 6.1TL OPENB	EUR											
Certificate	NL0013018732	TOMTO 6.4TL OPENB	EUR											
Certificate	NL0013019169	TOMTO 6.7TL OPENB	EUR											
Certificate	NL0013567720	TOMTO 7.4TL OPENB	EUR											
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR											
Certificate	NL0013570930	TOMTO 8.3TL OPENB	EUR											
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR											
Certificate	NL0013572019	TOMTO 8.6TL OPENB	EUR											
Certificate	NL0013573777	TOMTO 8.9TL OPENB	EUR											
Certificate	NL0013574619	TOMTO 9.2TL OPENB	EUR	1,9800	1,9800	1,9800	594,0000	1	1,9800	300				
Certificate	NL0013581333	TOMTO 9.6TL OPENB	EUR											
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0013581770	TOMTO 9.9TL OPENB	EUR	1,3600	1,3800	1,2300	3321,3800	4	1,2300	2501				
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013579014	TOMTO 10.3BOC0320B	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013971492	TOMTO 10.5TS OPENB	EUR											
Certificate	NL0013770720	TOMTO 11.5TS OPENB	EUR											
Certificate	NL0013583743	TOMTO 12.1TS OPENB	EUR											
Certificate	NL0013760051	TOMTO 12.5TS OPENB	EUR											
Certificate	NL0013728967	TOMTO 13.9TS OPENH	EUR											
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.09TL OPENZ	EUR											
Certificate	DE000CV89UR2	TOMTO 5.61TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013789324	TOMTO 5.76TL OPENH	EUR											
Certificate	DE000CJ3PDH7	TOMTO 6.06TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013126550	TOMTO 6.45TL OPENH	EUR											
Certificate	DE000CJ3PR68	TOMTO 6.59TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013018815	TOMTO 6.95BL OPENB	EUR											
Certificate	DE000CJ3SU03	TOMTO 7.11TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013450364	TOMTO 7.42TL OPENH	EUR											
Certificate	DE000CU1FG21	TOMTO 7.65TL 1219Z	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1DQZ6	TOMTO 7.67TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013797996	TOMTO 7.82TL OPENH	EUR											
Certificate	NL0013789316	TOMTO 8.11TL OPENH	EUR											
Certificate	DE000CU1DOCO	TOMTO 8.25TL OPENZ	EUR	2,4200	2,4400	2,3900	31320,0000	22	2,4400	13000				
Certificate	DE000CU6GXY7	TOMTO 8.55TL 1219Z	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013610843	TOMTO 8.63TL OPENH	EUR											
Certificate	DE000CU1D6V7	TOMTO 8.85TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013774375	TOMTO 8.93TL OPENH	EUR											
Certificate	DE000CU1FEF9	TOMTO 9.15TL 1219Z	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013610835	TOMTO 9.44TL OPENH	EUR											
Certificate	DE000CU1EPQ5	TOMTO 9.55TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1FKN0	TOMTO 9.75TL 1219Z	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013799265	TOMTO 9.86TL 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	NL0013971203	TOMTO10.488S OPENB	EUR											
Certificate	NL0013789308	TOMTO10.96TS OPENH	EUR											
Certificate	NL0013969462	TOMTO10.988S OPENB	EUR											
Certificate	DE000CU6GSW1	TOMTO11.44TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013770191	TOMTO11.488S OPENB	EUR											
Certificate	NL0013774367	TOMTO11.68TS OPENH	EUR											
Certificate	NL0013406366	TOMTO11.75B0C0320Z	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CU6GUE5	TOMTO11.75TS 1219Z	EUR	1,5900	1,5900	1,5900								
Certificate	NL0013582299	TOMTO11.978S OPENB	EUR											
Certificate	DE000CU1D8L4	TOMTO12.01TS OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013406374	TOMTO12.25B0C0620Z	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013610777	TOMTO12.31TS OPENH	EUR											
Certificate	DE000CU1EAW5	TOMTO12.34TS OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013759707	TOMTO12.478S OPENB	EUR											
Certificate	NL0013806482	TOMTO12.87TS OPENH	EUR											
Certificate	NL0013463516	TOMTO12.92TS OPENH	EUR											
Certificate	NL0013765795	TOMTO12.978S OPENB	EUR											
Certificate	DE000CU1FEG7	TOMTO13.25TS 1219Z	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1FN55	TOMTO13.34TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013783616	TOMTO13.48TS OPENH	EUR											
Certificate	DE000CU1ESC9	TOMTO13.52TS OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1FYM3	TOMTO14.75TS 1219Z	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013610751	TOMTO16.05TS OPENH	EUR											
Certificate	NL0013783608	TOMTO21.57TS OPENH	EUR											
Certificate	NL0013728959	TOMTO22.24TS OPENH	EUR											
Certificate	DE000CV89RQ0	TOMTO4.931TL OPENZ	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.272TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.362BL OPENB	EUR											
Certificate	DE000CZ7D0P5	TOMTO5.526TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CB1MST9	TOMTO5.749TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0011644935	TOMTO5.913BL OPENB	EUR											
Certificate	DE000CB1MWK0	TOMTO5.963TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3NMN1	TOMTO6.164TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013018435	TOMTO6.432BL OPENB	EUR											
Certificate	DE000CJ3PC81	TOMTO6.467TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3PQ51	TOMTO6.811TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3PQ69	TOMTO7.162TL OPENZ	EUR	3,1200	3,1800	3,1200	251,2200	1	3,1800					
Certificate	NL0013565625	TOMTO7.455BL OPENB	EUR	2,9200	3,0100	2,9200	889,5000	2	3,0100	79	300			
Certificate	DE000CU1DC76	TOMTO7.507TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU1DQP7	TOMTO7.856TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013570526	TOMTO7.959BL OPENB	EUR											
Certificate	DE000CU1DV08	TOMTO8.253TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013571433	TOMTO8.462BL OPENB	EUR											
Certificate	DE000CJ3NUN4	TOMTO8.578TS OPENZ	EUR											
Certificate	DE000CU1D294	TOMTO8.648TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013574130	TOMTO8.965BL OPENB	EUR	1,4300	1,4300	1,4300	286,0000	1	1,4300	200				
Certificate	DE000CU1D6S3	TOMTO9.045TL OPENZ	EUR	1,2500	1,2500	1,1600	348,0000	1	1,1600	300				
Certificate	NL0013575293	TOMTO9.468BL OPENB	EUR	1,0300	1,0300	0,9000	3981,0000	3	0,9900	4200				
Certificate	DE000CU1D8Q3	TOMTO9.493TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU6G2G9	TOMTO9.941TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013799281	TOTAL 37TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013799273	TOTAL 47TS OPENH	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	DE000KA1T6H3	TOTAL 50TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1T8A4	TOTAL 50TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0006527202	TOTAL 5.5TL OPENB	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	NL0006468068	TOTAL 9.1TL OPENB	EUR	38,2100	38,2100	38,2100			38,2100					
Certificate	NL0013711427	TOTAL 10.4TL OPENH	EUR	3,6800	3,7000	3,6800			3,7000					
Certificate	NL0006469330	TOTAL 12.8TL OPENB	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	NL0010117628	TOTAL 15.9TL OPENB	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	NL0010127619	TOTAL 19.2TL OPENB	EUR	28,7600	28,7600	28,7600			28,7600					
Certificate	NL0010131835	TOTAL 22.9TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000					

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	NL0013774409	TOTAL 25.8TL OPENH	EUR	2,2500	2,2700	2,2500			2,2700					
Certificate	NL0010889903	TOTAL 26.7TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0010514758	TOTAL 26.7TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0013611106	TOTAL 28.5TL OPENH	EUR	1,9900	2,0100	1,9900			2,0100					
Certificate	NL0011649678	TOTAL 29.5TL OPENB	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0013596588	TOTAL 29.5TRLOPENH	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	NL0011800115	TOTAL 32.1TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0013611080	TOTAL 33.3TL OPENH	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	NL0012019368	TOTAL 34.8TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0013611072	TOTAL 35.8TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0012038038	TOTAL 37.4TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013611056	TOTAL 38.3TL OPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013611049	TOTAL 39.5TL OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0013611031	TOTAL 40.7TL OPENH	EUR	0,8600	0,8800	0,8600			0,8800					
Certificate	NL0013611023	TOTAL 41.9TL OPENH	EUR	0,7500	0,7700	0,7500			0,7700					
Certificate	NL0013732654	TOTAL 43.4TL OPENH	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0013804636	TOTAL 45.2TL OPENH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	NL0013596505	TOTAL 49.6TRSOPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	NL0013610959	TOTAL 49.8TS OPENH	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0013610942	TOTAL 52.3TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0013610934	TOTAL 54.7TS OPENH	EUR	1,2800	1,2800	1,2500			1,2500					
Certificate	NL0013610926	TOTAL 57.1TS OPENH	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	NL0013783632	TOTAL 59.6TS OPENH	EUR	1,8100	1,8100	1,7900			1,7900					
Certificate	NL0013610900	TOTAL 61.8TS OPENH	EUR	2,0500	2,0500	2,0300			2,0300					
Certificate	NL0013610884	TOTAL 71.5TS OPENH	EUR	3,1000	3,1000	3,0700			3,0700					
Certificate	NL0013783624	TOTAL 95.7TS OPENH	EUR	5,7100	5,7100	5,6800			5,6800					
Certificate	NL0013709561	TOTAL10.39TRLOPENH	EUR	3,6000	3,6200	3,6000			3,6200					
Certificate	DE000CM4ACY9	TOTAL21.02TL OPENZ	EUR	2,5800	2,6300	2,5800			2,6300					
Certificate	NL0013596596	TOTAL24.49TRLOPENH	EUR	2,1900	2,2100	2,1900			2,2100					
Certificate	NL0013802366	TOTAL26.96TRLOPENH	EUR	1,9500	1,9600	1,9500			1,9600					
Certificate	DE000CU1E458	TOTAL28.54TL OPENZ	EUR	1,7700	1,8200	1,7700			1,8200					
Certificate	NL0013709546	TOTAL33.38TRLOPENH	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CU1B9E9	TOTAL35.58TL OPENZ	EUR	1,0700	1,1200	1,0700			1,1200					
Certificate	NL0013707250	TOTAL35.77TRLOPENH	EUR	1,0600	1,0800	1,0600			1,0800					
Certificate	NL0013622491	TOTAL37.23TRLOPENH	EUR	0,9200	0,9400	0,9200			0,9400					
Certificate	NL0013705213	TOTAL38.36TRLOPENH	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	NL0013596562	TOTAL39.52TRLOPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	NL0013622483	TOTAL40.89TRLOPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013622475	TOTAL42.11TRLOPENH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	DE000CU6GH08	TOTAL42.57TL OPENZ	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	NL0013733249	TOTAL43.54TRLOPENH	EUR	0,3100	0,3200	0,3100			0,3200					
Certificate	NL0013805765	TOTAL45.21TRLOPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	NL0013802358	TOTAL47.13TRSOPENH	EUR	0,1000	0,1000	0,0700			0,0700					
Certificate	NL0013596497	TOTAL50.83TRSOPENH	EUR	0,4600	0,4600	0,4300			0,4300					
Certificate	NL0013596489	TOTAL53.28TRSOPENH	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013596471	TOTAL58.19TRSOPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	NL0013622459	TOTAL71.19TRSOPENH	EUR	2,4900	2,4900	2,4600			2,4600					
Certificate	NL0013781370	TOTAL95.92TRSOPENH	EUR	4,9600	4,9600	4,9400			4,9400					
Certificate	DE000CJ3PS88	TOYOT 4393TL OPENZ	EUR	2,6700	2,7300	2,6700			2,7300					
Certificate	DE000CU1CCT1	TOYOT 5200TL OPENZ	EUR	2,0200	2,0900	2,0200			2,0900					
Certificate	DE000CJ3RP68	TOYOT 5987TL OPENZ	EUR	1,4000	1,4600	1,4000			1,4600					
Certificate	DE000CU1FQ82	TRIPA23.57TL OPENZ	EUR	1,4000	1,4050	1,4000			1,4050					
Certificate	DE000CU1DFU0	TRIPA29.09TL OPENZ	EUR	0,9000	0,9050	0,9000			0,9050					
Certificate	DE000CU1FTT8	TRIPA34.59TL OPENZ	EUR	0,4000	0,4050	0,4000			0,4050					
Certificate	DE000CU6G2H7	TUI A10.42TL OPENZ	EUR	0,2250	0,3050	0,2250	65,0000	1	0,3050	250				
Certificate	DE000CU1B660	TUI A6.223TL OPENZ	EUR	1,0550	1,1350	1,0550			1,1350					
Certificate	DE000CU1CEH2	TUI A6.921TL OPENZ	EUR	0,9150	0,9950	0,9150			0,9950					
Certificate	DE000CJ3QNY9	TUI A7.725TL OPENZ	EUR	0,7550	0,8350	0,7550	780,0000	1	0,8350	1000				
Certificate	DE000CU1FN63	TUI A8.522TL OPENZ	EUR	0,5950	0,6850	0,5950			0,6850					
Certificate	DE000CU6GRW3	TUI A9.419TL OPENZ	EUR	0,4150	0,5050	0,4150	5041,0000	3	0,5050	11400				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	14,9500	14,9500	14,8100			14,8100					
Certificate	NL0009176114	TURKT 656TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0009176833	TURKT 777TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CU6G2Q8	TWIL103.9TL OPENZ	EUR	0,6200	0,6200	0,5850			0,5850					
Certificate	DE000CU1FOT2	TWIL76.99TL OPENZ	EUR	1,5700	1,5700	1,5250			1,5250					
Certificate	DE000CU1EZ37	TWIL88.85TL OPENZ	EUR	1,1600	1,1600	1,1150			1,1150					
Certificate	DE000CJ3QEH3	TWI 0.822TL OPENZ	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	DE000CJ3PES2	TWI 0.972TL OPENZ	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	DE000CJ3QTX8	TWI 1.132TL OPENZ	EUR	0,6300	0,6900	0,6300			0,6900					
Certificate	DE000CJ3RVF9	TWI 1.332TL OPENZ	EUR	0,4000	0,4600	0,4000			0,4600					
Certificate	DE000CY51L78	TWTR 17TL OPENC	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
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA47Q29	TWTR 30TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1SRA9	TWTR 34TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA1SUQ9	TWTR 35TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1SRB7	TWTR 36TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TEX7	TWTR 38TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA472B6	TWTR 44TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR											
Certificate	DE000KA1UB48	TWTR 45TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013588569	TWTR 46TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA1TXB3	TWTR 46TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1TLW4	TWTR 48TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	DE000KA1TE22	TWTR 50TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TRZ4	TWTR 50TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1DPV7	TWTR 34.4TL OPENZ	EUR											
Certificate	NL0013976756	TWTR 40.4BS OPENB	EUR											
Certificate	NL0013975006	TWTR 41.4TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013970189	TWTR 42.9TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013769078	TWTR 44.4TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011645981	TWTR 12.72BL OPENB	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	DE000CJ3NSU3	TWTR 18.57TL OPENZ	EUR	3,8950	3,9150	3,8950			3,9150					
Certificate	DE000CJ3NSQ8	TWTR 24.43TL OPENZ	EUR	2,8350	2,8550	2,8350			2,8550					
Certificate	DE000CJ3NSV1	TWTR 25.99TL OPENZ	EUR	2,5450	2,5750	2,5450			2,5750					
Certificate	DE000CJ3RG69	TWTR 29.05TL OPENZ	EUR	1,9950	2,0150	1,9950			2,0150					
Certificate	DE000CU1BYD1	TWTR 31.07TL OPENZ	EUR	1,6350	1,6550	1,6350			1,6550					
Certificate	DE000CU6GME2	TWTR 32.25TL 1219Z	EUR	1,4650	1,4950	1,4650			1,4950					
Certificate	DE000CU1CHE2	TWTR 33.08TL OPENZ	EUR	1,2750	1,3050	1,2750			1,3050					
Certificate	DE000CU6GV75	TWTR 34.75TL 1219Z	EUR	1,0250	1,0450	1,0250			1,0450					
Certificate	DE000CU1EDK4	TWTR 35.07TL OPENZ	EUR	0,9250	0,9450	0,9250			0,9450					
Certificate	DE000CU1F1C6	TWTR 37.25TL 1219Z	EUR	0,6450	0,6650	0,6450			0,6650					
Certificate	DE000CU1ETA1	TWTR 37.58TL OPENZ	EUR	0,5650	0,5900	0,5650			0,5900					
Certificate	DE000CU1DHK7	TWTR 39.31TS OPENZ	EUR											
Certificate	NL0013971732	TWTR 42.41BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU6GVV5	TWTR 43.75TS OPENZ	EUR	0,7850	0,7850	0,7750			0,7750					
Certificate	NL0013768393	TWTR 44.41BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013747942	TWTR 46.42BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU1CY89	TWTR 48.25TS OPENZ	EUR	1,5450	1,5450	1,5250			1,5250					
Certificate	NL0012971386	TWTR 48.42BS OPENB	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0013765803	TWTR 50.41BS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1EV24	TWTR 53.27TS OPENZ	EUR	2,4450	2,4450	2,4250			2,4250					
Certificate	DE000CU1FX12	TWTR 58.75TS OPENZ	EUR	3,4350	3,4350	3,4150			3,4150					
Certificate	DE000KA47U15	UBER 24TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TTC9	UBER 25TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA47QNA	UBER 26TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA472N1	UBER 28TL OPENC	EUR	0,3800	0,3800	0,3700	342,0000	2	0,3700		900			
Certificate	DE000KA47U23	UBER 32TS OPENC	EUR											
Certificate	DE000KA47QP9	UBER 34TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA47411	UBER 35TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1TPQ7	UBER 36TS OPENC	EUR	0,3900	0,3900	0,3600	462,3000	2	0,3700		1190			
Certificate	DE000KA1TPR5	UBER 38TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1TPS3	UBER 40TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TTD7	UBER 40TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1TFC8	UBER 44TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1SSE9	UBER 46TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1S8G2	UBER 46TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1EP47	UBER 48TS OPENZ	EUR											
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP69GFO	UBER 60TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU6GUR7	UBER 33.5TS OPENZ	EUR	0,3400	0,3400	0,2650			0,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FCB2	UBER 45.9TS OPENZ	EUR	1,5100	1,5100	1,4350			1,4350					
Certificate	DE000CU1EP54	UBER 57.7TS OPENZ	EUR	2,6200	2,6200	2,5550			2,5550					
Certificate	DE000CU1FC09	UBER 22.53TL OPENZ	EUR	0,8700	0,9550	0,8700			0,9550					
Certificate	DE000CU1FU98	UBER 25.42TL OPENZ	EUR	0,6200	0,6950	0,6200			0,6950					
Certificate	DE000VE14A94	UBER 25.62TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VE2Q3M1	UBER 26.64TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1C7D4	UBER 27.23TL OPENZ	EUR	0,4700	0,5450	0,4700	324,0000	1	0,5450	600				
Certificate	DE000VF9JN3	UBER 27.55TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE2QU31	UBER 28.62TL OPENV	EUR											
Certificate	DE000VE2Q6P7	UBER 28.65TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CU6GZR6	UBER 29.23TL OPENZ	EUR											
Certificate	DE000VE2Q3N9	UBER 29.57TS OPENV	EUR											
Certificate	DE000VE2QZY7	UBER 29.62TL OPENV	EUR											
Certificate	DE000VE2Q036	UBER 30.57TS OPENV	EUR											
Certificate	DE000VE13644	UBER 31.57TS OPENV	EUR											
Certificate	DE000VE13214	UBER 32.57TS OPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VE1SPX8	UBER 33.57TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VE1SNG8	UBER 34.57TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF9JKP6	UBER 35.57TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VF9JKU6	UBER 36.57TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF9JQR9	UBER 37.57TS OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1FF89	UBER 40.55TS OPENZ	EUR	1,0000	1,0000	0,9350			0,9350					
Certificate	DE000CU1DSK4	UBER 42.75TL OPENZ	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0013756059	UBS 9.2TL OPENB	EUR											
Certificate	NL0013754203	UBS 9.6TL OPENB	EUR											
Certificate	NL0013758543	UBS 10.1TL OPENB	EUR											
Certificate	NL0013979073	UBS 10.7TL OPENB	EUR											
Certificate	NL0013975014	UBS 10.9TS OPENB	EUR											
Certificate	NL0013360068	UBS 12.1TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.4TS OPENB	EUR											
Certificate	NL0013003494	UBS 14.9TS OPENB	EUR											
Certificate	DE000CD61YX9	UBS 9.09TL OPENZ	EUR	0,3750	0,4050	0,3750			0,4050					
Certificate	DE000CJ3Q677	UBS 7.593TL OPENZ	EUR	0,6450	0,6750	0,6450			0,6750					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0009679273	UCB S 20TL OPENB	EUR	48,3000	48,3000	48,3000			48,3000					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	59,6900	59,6900	59,6900			59,6900					
Certificate	NL0009177765	UCB S 16.6TL OPENB	EUR	51,4100	51,4100	51,4100			51,4100					
Certificate	NL0010763900	UCB S 49.4TL OPENB	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0012040141	UCB S 51.8TL OPENB	EUR	18,0500	18,7850	18,0500	15884,0000	1	18,7850	880				
Certificate	NL0012040158	UCB S 54.5TL OPENB	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	NL0012785943	UCB S 59.6TL OPENB	EUR	11,7900	11,7900	11,1200	2505,3000	3	11,6150	215				
Certificate	NL0013756067	UCB S 62.1TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013979081	UCB S 64.5TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013767544	UCB S 68.4BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013768005	UCB S 68.5TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CU6GN00	UCB S 70.3TS OPENZ	EUR	0,7450	0,7450	0,7300			0,7300					
Certificate	NL0013585540	UCB S 73.4TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013282346	UCB S 77.9TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CU1CVV7	UCB S 78.3TS OPENZ	EUR	2,3250	2,3250	2,3100			2,3100					
Certificate	NL0013282353	UCB S 82.8TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012997555	UCB S 87.5TS OPENB	EUR	27,8000	27,9850	27,8000	2780,0000	1	27,9850	100				
Certificate	DE000CU1B678	UCB S45.84TL OPENZ	EUR	4,2250	4,2500	4,2250			4,2500					
Certificate	DE000CU6GYN8	UCB S51.31TL OPENZ	EUR	3,1350	3,1500	3,1350			3,1500					
Certificate	NL0013975139	UCB S53.81BL OPENB	EUR	2,7000	2,8050	2,7000	2700,0000	1	2,8050	1000				
Certificate	DE000CU1B4W2	UCB S55.83TL OPENZ	EUR	2,2350	2,2500	2,2350			2,2500					
Certificate	NL0013767429	UCB S56.82BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013760259	UCB S59.83BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CU1B686	UCB S60.34TL OPENZ	EUR	1,3350	1,3500	1,3350			1,3500					
Certificate	NL0013977895	UCB S62.83BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013585912	UCB S73.38BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012993133	UCB S77.64BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013286032	UCB S78.75BS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012993141	UCB S82.45BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1B9F6	UCB S87.26TS OPENZ	EUR	4,1150	4,1150	4,1000			4,1000					
Certificate	DE000CU1CC69	UCB S97.25TS OPENZ	EUR	6,1100	6,1100	6,1000			6,1000					
Certificate	DE000KA1SW13	UMICO 20TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000KA1SX12	UMICO 20TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000KA1SQB9	UMICO 22TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA1STS7	UMICO 22TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1STT5	UMICO 24TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1SQC7	UMICO 24TL OPENC	EUR	1,3100	1,3100	1,3100			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
Certificate	NL0013405855	UMICO 288OC0320Z	EUR	27,8100	27,8200	27,8100			27,8200					
Certificate	DE000KA1TWP5	UMICO 28TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1UA56	UMICO 28TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1UA64	UMICO 30TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TWQ3	UMICO 30TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA47361	UMICO 32TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA47726	UMICO 32TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1T8C0	UMICO 32TS OPENC	EUR											
Certificate	DE000KA1T6K7	UMICO 32TS OPENC	EUR											
Certificate	DE000KA47TE7	UMICO 34TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA47379	UMICO 36TS OPENC	EUR											
Certificate	DE000KA1UA72	UMICO 38TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA47239	UMICO 38TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1TWR1	UMICO 40TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1UA80	UMICO 40TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA47742	UMICO 42TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	36,0300	36,0300	35,5700			35,5700					
Certificate	NL0013005663	UMICO 46TS OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013375348	UMICO 51TS OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0009521756	UMICO 8.7TL OPENB	EUR	56,2700	56,2700	56,2700			56,2700					
Certificate	NL0009998699	UMICO 10.6TL OPENB	EUR	52,8100	52,8100	52,8100			52,8100					
Certificate	NL0013803380	UMICO 19.1TRL OPENH	EUR	1,7800	1,7800	1,7700			1,7700					
Certificate	NL0011806062	UMICO 19.4TL OPENB	EUR	36,8900	36,8900	36,8900			36,8900					
Certificate	NL0011906813	UMICO 21.7TL OPENB	EUR	32,5900	32,5900	32,5900			32,5900					
Certificate	NL0012112551	UMICO 22.5TL OPENB	EUR	30,2400	31,1700	30,2400	8316,0000	2	31,1700	275				
Certificate	NL0013361652	UMICO 23.2BL OPENB	EUR	2,5600	2,6900	2,5600	5120,0000	1	2,6900	2000				
Certificate	NL0012118350	UMICO 23.3TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	NL0012261259	UMICO 24.9TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0013763600	UMICO 27.9TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013406382	UMICO 30.1BOC0320Z	EUR	29,6700	29,6700	29,6000			29,6000					
Certificate	NL0013767130	UMICO 30.9TL OPENB	EUR	1,4600	1,5900	1,4600	4380,0000	1	1,5900	3000				
Certificate	NL0013406390	UMICO 31.5BOC0620Z	EUR	30,5700	30,5700	30,4900			30,4900					
Certificate	NL0013979099	UMICO 33.9TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013970197	UMICO 36.1TS OPENB	EUR											
Certificate	NL0013406879	UMICO 37.8BOC0320Z	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0013406887	UMICO 38.7BOC0620Z	EUR	36,5700	36,5700	36,5700			36,5700					
Certificate	NL0013353931	UMICO 41.1TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013786684	UMICO 42.8TS OPENH	EUR	1,1400	1,2500	1,1400			1,2500					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013435274	UMICO14.75TL OPENH	EUR	2,3500	2,3500	2,3400			2,3400					
Certificate	DE000CU1DB51	UMICO16.67TL OPENZ	EUR	3,9500	3,9500	3,8600			3,8600					
Certificate	NL0013606213	UMICO17.28TRL OPENH	EUR	1,9600	1,9600	1,9500			1,9500					
Certificate	NL0013579261	UMICO19.17BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1D047	UMICO19.69TL OPENZ	EUR	3,3500	3,3500	3,2500			3,2500					
Certificate	NL0013435258	UMICO19.79TL OPENH	EUR	1,8900	1,8900	1,8800			1,8800					
Certificate	NL0013471790	UMICO20.91TRL OPENH	EUR	1,6000	1,6000	1,5900			1,5900					
Certificate	NL0013565294	UMICO21.18BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013611437	UMICO21.18TL OPENH	EUR	1,7600	1,7600	1,7500			1,7500					
Certificate	DE000CN6L129	UMICO22.19TL OPENZ	EUR	28,5000	28,5000	27,5200			27,5200					
Certificate	NL0013471774	UMICO22.93TRL OPENH	EUR	1,4000	1,4000	1,3900			1,3900					
Certificate	NL0013441173	UMICO23.81TL OPENH	EUR	1,5200	1,5200	1,5100			1,5100					
Certificate	NL0013611403	UMICO24.55TL OPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	DE000CU1DGY0	UMICO24.67TL OPENZ	EUR	2,3600	2,3600	2,2600			2,2600					
Certificate	NL0013601941	UMICO24.92TRL OPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0013580186	UMICO25.22BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013611387	UMICO25.49TL OPENH	EUR	1,3700	1,3700	1,2600	4306,6800	1	1,2600	3418				
Certificate	NL0013601933	UMICO25.72TRL OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0013732662	UMICO26.37TL OPENH	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	NL0013733256	UMICO26.47TRL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1F550	UMICO27.15TL OPENZ	EUR	1,8600	1,8600	1,7700			1,7700					
Certificate	NL0013763097	UMICO27.23BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013783657	UMICO27.44TL OPENH	EUR	1,1900	1,1900	1,1800			1,1800					
Certificate	NL0013734411	UMICO27.71TRL OPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0013736531	UMICO28.39TL OPENH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	NL0013734403	UMICO28.44TRL OPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013736523	UMICO29.18TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013764640	UMICO29.24BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013737927	UMICO29.26TRL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013736515	UMICO29.97TL OPENH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	NL0013737919	UMICO30.05TRL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	DE000CU1F158	UMICO30.16TL OPENZ	EUR	1,2700	1,2700	1,1700			1,1700					
Certificate	NL0013741242	UMICO31.05TL OPENH	EUR	0,8600	0,8600	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	NL0013743198	UMICO31.13TRLOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013767437	UMICO31.25BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013741234	UMICO31.88TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0013743180	UMICO31.97TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013786718	UMICO33.02TL OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013785462	UMICO33.09TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013975147	UMICO33.26BL OPENB	EUR	0,6400	0,7000	0,6400	9600,0000	3	0,7000	15000				
Certificate	DE000CUG62J3	UMICO33.64TL OPENZ	EUR	0,5800	0,5800	0,4500	9127,5000	3	0,4900	20250				
Certificate	NL0013804651	UMICO34.47TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013805781	UMICO34.47TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013977903	UMICO35.26BL OPENB	EUR											
Certificate	NL0013804644	UMICO35.37TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013805773	UMICO35.38TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013787393	UMICO35.79TRSOPEH	EUR											
Certificate	NL0013968985	UMICO36.49BS OPENB	EUR											
Certificate	NL0013789365	UMICO36.52TS OPENH	EUR											
Certificate	NL0013774466	UMICO38.66TS OPENH	EUR	0,6800	0,8000	0,6800			0,8000					
Certificate	NL0013471550	UMICO39.08TRSOPEH	EUR	0,3200	0,4200	0,3200			0,4200					
Certificate	NL0013354103	UMICO40.47BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013736481	UMICO40.87TS OPENH	EUR	0,9300	1,0400	0,9300			1,0400					
Certificate	NL0013743164	UMICO41.72TRSOPEH	EUR	0,5600	0,6800	0,5600			0,6800					
Certificate	NL0013792799	UMICO42.83TS OPENH	EUR	1,1400	1,2600	1,1400			1,2600					
Certificate	NL0013006315	UMICO44.41BS OPENB	EUR	1,9500	1,9500	1,8800	4680,0000	1	1,8800	2400				
Certificate	NL0013785439	UMICO44.49TRSOPEH	EUR	0,8400	0,9500	0,8400			0,9500					
Certificate	NL0013786676	UMICO44.58TS OPENH	EUR	1,3400	1,4500	1,3400			1,4500					
Certificate	NL0013375447	UMICO48.34BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013381395	UMICO48.43TS OPENH	EUR	1,7700	1,8800	1,7700			1,8800					
Certificate	NL0013606205	UMICO52.68TRSOPEH	EUR	1,6600	1,7700	1,6600	865,0000	1	1,7700	500				
Certificate	NL0013709587	UMICO6.709TRLOPENH	EUR	3,0200	3,0200	3,0100			3,0100					
Certificate	NL0013783640	UMICO66.45TS OPENH	EUR	3,7700	3,8800	3,7700			3,8800					
Certificate	NL0013741218	UMICO66.96TS OPENH	EUR	3,8200	3,9400	3,8200			3,9400					
Certificate	NL0013785421	UMICO71.18TRSOPEH	EUR	3,5100	3,6200	3,5100			3,6200					
Certificate	DE000KA1UAB9	UNA 50TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000KA1TMT8	UNA 50TL OPENC	EUR	2,9300	3,1100	2,9000	5976,9900	6	3,0400	1999				
Certificate	DE000KA1TRC3	UNA 52TL OPENC	EUR											
Certificate	DE000KA1TMU6	UNA 52TL OPENC	EUR	1,1600	1,1600	1,1600	290,0000	1	1,1600	250				
Certificate	DE000KA1UAC7	UNA 56TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000KA1SQF0	UNA 60TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000KA47TG2	UNA 60TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000KA1UAD5	UNA 60TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000KA1TWT7	UNA 62TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000KA47387	UNA 62TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0009258631	UNA 10.5TL OPENB	EUR	43,5250	43,5250	43,5250			43,5250					
Certificate	NL0009937184	UNA 13.9TL OPENB	EUR	40,3450	40,3450	40,3450			40,3450					
Certificate	NL0010012126	UNA 16.8TL OPENB	EUR	37,5950	37,5950	37,5950			37,5950					
Certificate	NL0010174850	UNA 18.1TL OPENB	EUR	36,3850	36,3850	36,3850			36,3850					
Certificate	NL0010899266	UNA 25.5TL OPENB	EUR	29,5850	29,5850	29,5850			29,5850					
Certificate	NL0010919924	UNA 28.1TL OPENB	EUR	27,0850	27,0850	27,0850			27,0850					
Certificate	NL0011436274	UNA 30.8TL OPENB	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	NL0012036073	UNA 33.5TL OPENB	EUR	22,1250	22,1250	22,1250			22,1250					
Certificate	NL0012112320	UNA 36.1TL OPENB	EUR	19,6300	19,6950	19,6300	510,3800	1	19,6950	26				
Certificate	NL0012112452	UNA 37.3BL OPENB	EUR	16,2250	16,2250	16,2250			16,2250					
Certificate	NL0012112569	UNA 38.7TL OPENB	EUR	17,2300	17,2650	17,2000	34430,0000	2	17,2650	2000				
Certificate	NL0012777940	UNA 41.3TL OPENB	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0013393812	UNA 43.5TL OPENH	EUR	1,3300	1,3300	1,2600			1,2600					
Certificate	NL0012785968	UNA 43.8TL OPENB	EUR	12,5700	12,5700	12,4750	892,4700	1	12,4750	71				
Certificate	NL0013381502	UNA 45.6TL OPENH	EUR	1,1300	1,1300	1,0700			1,0700					
Certificate	NL0013292279	UNA 46.6TL OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0013381494	UNA 46.6TL OPENH	EUR	1,0400	1,0400	0,9800			0,9800					
Certificate	NL0013381486	UNA 47.6TL OPENH	EUR	0,9500	0,9500	0,8900			0,8900					
Certificate	DE000VF3Q9J0	UNA 47.7TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF3RBL0	UNA 48.7TL OPENV	EUR	4,7100	4,7100	4,3800	471,0000	1	4,3800	100				
Certificate	NL0013369739	UNA 49.1TL OPENB	EUR	7,6400	7,6400	7,5000	1034,1400	2	7,5450	136				
Certificate	NL0013389539	UNA 49.6TL OPENH	EUR	0,7600	0,7600	0,7000			0,7000					
Certificate	DE000VF3RKF3	UNA 49.7TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013751134	UNA 50.5TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013148851	UNA 51.1BOC1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0013756109	UNA 51.7TL OPENB	EUR	5,2500	5,2500	5,1950	13125,0000	1	5,1950	2500				
Certificate	NL0013758550	UNA 52.8TL OPENB	EUR											
Certificate	NL0013970973	UNA 53.8TL OPENB	EUR											
Certificate	NL0013977168	UNA 54.1TS OPENB	EUR											
Certificate	NL0013979263	UNA 54.1TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013976459	UNA 54.9TL OPENB	EUR											
Certificate	NL0013975022	UNA 55.1TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0013579030	UNA 55.88OC0320B	EUR	53,9200	53,9200	53,9200			53,9200					
Certificate	NL0013768021	UNA 56.3TS OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0013766660	UNA 57.5TS OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0013381445	UNA 58.4TS OPENH	EUR	0,9900	1,0300	0,9900	597,4000	1	1,0300	580				
Certificate	NL0013762701	UNA 58.7TS OPENB	EUR	10,3900	10,4050	10,3900	1818,2500	1	10,4050	175				
Certificate	NL0012982581	UNA 59.9TS OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	NL0013390172	UNA 60.4TS OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0013436926	UNA 62.9TS OPENH	EUR	1,4800	1,5200	1,4800			1,5200					
Certificate	NL0013387889	UNA 64.3TS OPENH	EUR	1,6300	1,6700	1,6300			1,6700					
Certificate	NL0013371099	UNA 64.8TS OPENB	EUR	17,0450	17,0450	17,0450			17,0450					
Certificate	NL0013387871	UNA 70.3TS OPENH	EUR	2,2700	2,3100	2,2700			2,3100					
Certificate	NL0013389034	UNA 76.1TS OPENH	EUR	2,9000	2,9400	2,9000			2,9400					
Certificate	NL0013387863	UNA 78.2TS OPENH	EUR	3,1200	3,1700	3,1200			3,1700					
Certificate	NL0011442447	UNA 31.84BL OPENB	EUR	21,6750	21,6750	21,6750			21,6750					
Certificate	NL0011442454	UNA 34.62BL OPENB	EUR	18,8750	18,8750	18,8750			18,8750					
Certificate	NL0012684534	UNA 40.03BL OPENB	EUR	13,4850	13,4850	13,4850			13,4850					
Certificate	NL0012778476	UNA 42.62BL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	DE000VA183Q8	UNA 42.66TL OPENV	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000VA183T2	UNA 43.68TL OPENV	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VA711J7	UNA 44.68TL OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013289853	UNA 45.34BL OPENB	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	DE000VF2MAB6	UNA 45.69TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VF2MBW0	UNA 46.69TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013367048	UNA 47.87BL OPENB	EUR	5,6400	5,6400	5,6350	564,0000	1	5,6350	100				
Certificate	NL0013753643	UNA 50.38BL OPENB	EUR	3,1500	3,1500	3,0200	6170,0000	2	3,1450	2000				
Certificate	DE000VF81W95	UNA 50.44TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VE1SMF2	UNA 51.52TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF812M2	UNA 52.45TL OPENV	EUR											
Certificate	NL0013757396	UNA 52.88BL OPENB	EUR											
Certificate	DE000VE135V0	UNA 53.54TL OPENV	EUR											
Certificate	DE000VE14F57	UNA 55.68TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VE15L98	UNA 56.73TS OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012792253	UNA 57.84BS OPENB	EUR	5,0000	5,0750	5,0000	50,0000	1	5,0750	10				
Certificate	DE000VF30CJ4	UNA 58.44TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VE1SMJ4	UNA 58.73TS OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF43ZS9	UNA 61.38TS OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013369259	UNA 62.75BS OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0013762107	UNA 67.73BS OPENB	EUR	14,9650	14,9650	14,9650			14,9650					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	75,6800	75,6800	72,5800			72,5800					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	16,1200	16,8000	16,1200			16,8000					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP68BS6	UNILV 48TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	4,9900	5,1000	4,9900	2904,1800	1	5,1000	582				
Certificate	NL0013111628	UNILV 528OC0320Z	EUR	51,3100	51,3100	51,2500			51,2500					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	4,9200	4,9200	4,8400	615,0000	1	4,8400	125				
Certificate	DE000CP69QT0	UNILV 60TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CZ0HND8	UNILV27.69TL OPENZ	EUR	26,0200	26,0200	25,5900			25,5900					
Certificate	DE000CR4JEN4	UNILV32.32TL OPENZ	EUR											
Certificate	DE000CN6EXD5	UNILV35.91TL OPENZ	EUR											
Certificate	DE000CE6BP07	UNILV39.04TL OPENZ	EUR	14,6800	14,6800	14,2500			14,2500					
Certificate	DE000CE6BSD2	UNILV42.01TL OPENZ	EUR	11,7300	11,7300	11,2900			11,2900					
Certificate	DE000CJ3PGB3	UNILV45.49TL OPENZ	EUR	1,6500	1,6500	1,5650			1,5650					
Certificate	DE000CU1B4X0	UNILV48.96TL OPENZ	EUR	0,9600	0,9700	0,8300	5794,1000	5	0,8750	6499				
Certificate	DE000CU1B4Z5	UNILV63.84TS OPENZ	EUR	2,0600	2,1550	2,0600			2,1550					
Certificate	NL0013596729	UNINT14.42TRLOPENH	EUR	2,0500	2,0900	2,0500			2,0900					
Certificate	NL0013596703	UNINT20.19TRLOPENH	EUR	1,4800	1,5200	1,4800			1,5200					
Certificate	NL0013596695	UNINT23.08TRLOPENH	EUR	1,1900	1,2400	1,1900			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	NL0013698822	UNINT26.65TRLOPENH	EUR	0,8300	0,8800	0,8300			0,8800					
Certificate	NL0013731102	UNINT27.68TRLOPENH	EUR	0,7300	0,7800	0,7300			0,7800					
Certificate	NL0013731995	UNINT28.37TRLOPENH	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0013733280	UNINT28.84TRLOPENH	EUR	0,6200	0,6700	0,6200			0,6700					
Certificate	NL0013787401	UNINT30.71TRLOPENH	EUR	0,4400	0,5000	0,4400			0,5000					
Certificate	NL0013781404	UNINT31.28TRLOPENH	EUR	0,3900	0,4400	0,3900			0,4400					
Certificate	NL0013781396	UNINT31.61TRLOPENH	EUR	0,3600	0,4100	0,3600			0,4100					
Certificate	NL0013781388	UNINT31.77TRLOPENH	EUR	0,3500	0,4000	0,3500			0,4000					
Certificate	NL0013802424	UNINT32.34TRLOPENH	EUR	0,3000	0,3500	0,3000			0,3500					
Certificate	NL0013802416	UNINT32.68TRLOPENH	EUR	0,2700	0,3200	0,2700			0,3200					
Certificate	NL0013802408	UNINT32.85TRLOPENH	EUR	0,2600	0,3000	0,2600			0,3000					
Certificate	NL0013805799	UNINT33.18TRLOPENH	EUR	0,2300	0,2700	0,2300			0,2700					
Certificate	NL0013807050	UNINT33.38TRLOPENH	EUR	0,2100	0,2600	0,2100			0,2600					
Certificate	NL0013803398	UNINT34.05TRSOPENH	EUR											
Certificate	NL0013743263	UNINT35.17TRSOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013743255	UNINT36.84TRSOPENH	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	NL0013743248	UNINT40.19TRSOPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	NL0013743230	UNINT46.89TRSOPENH	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0013743222	UNINT66.99TRSOPENH	EUR	3,2400	3,2400	3,2100			3,2100					
Certificate	NL0013782386	UNITA 9TL OPENH	EUR	2,7100	2,8800	2,7100			2,8800					
Certificate	NL0013735475	UNITA 10TL OPENH	EUR	1,7500	1,9200	1,7500			1,9200					
Certificate	NL0013710437	UNITA 2.5TL OPENH	EUR	8,7900	8,9500	8,7900			8,9500					
Certificate	NL0013712235	UNITA 5.3TL OPENH	EUR	6,1500	6,3100	6,1500			6,3100					
Certificate	NL0013745466	UNITA 6.3TL OPENH	EUR	5,2400	5,3900	5,2400			5,3900					
Certificate	NL0013616626	UNITA 6.9TL OPENH	EUR	4,6300	4,7800	4,6300			4,7800					
Certificate	NL0013710429	UNITA 7.9TL OPENH	EUR	3,7000	3,8500	3,7000			3,8500					
Certificate	NL0013788623	UNITA 8.3TL OPENH	EUR	3,3700	3,5300	3,3700			3,5300					
Certificate	NL0013616592	UNITA 8.6TL OPENH	EUR	3,0200	3,1800	3,0200			3,1800					
Certificate	NL0013699457	UNITA 9.2TL OPENH	EUR	2,4800	2,6500	2,4800			2,6500					
Certificate	NL0013730724	UNITA 9.6TL OPENH	EUR	2,1200	2,2900	2,1200			2,2900					
Certificate	DE000CU6G2K1	UNITA 10.2TL OPENZ	EUR	0,7600	1,0500	0,7600			1,0500					
Certificate	NL0013804065	UNITA 10.4TL OPENH	EUR	1,3300	1,5000	1,3300			1,5000					
Certificate	NL0013797350	UNITA 10.8TS OPENH	EUR											
Certificate	NL0013712219	UNITA 11.6TS OPENH	EUR	1,4300	1,4300	1,2800			1,2800					
Certificate	NL0013616493	UNITA 11.7TS OPENH	EUR	1,6100	1,6100	1,4600			1,4600					
Certificate	NL0013616485	UNITA 12.3TS OPENH	EUR	2,2400	2,2400	2,1000			2,1000					
Certificate	NL0013797343	UNITA 12.8TS OPENH	EUR	2,7200	2,7200	2,5700			2,5700					
Certificate	NL0013634975	UNITA 13.1TS OPENH	EUR	3,1100	3,1100	2,9600			2,9600					
Certificate	NL0013616469	UNITA 14.6TS OPENH	EUR	4,6900	4,6900	4,5300			4,5300					
Certificate	NL0013616444	UNITA 16.8TS OPENH	EUR	7,0200	7,0200	6,8700			6,8700					
Certificate	NL0013745441	UNITA 22.4TS OPENH	EUR	13,0600	13,0600	12,9100			12,9100					
Certificate	DE000CJ3PLP3	UNITA6.704TL OPENZ	EUR	4,2200	4,5200	4,2200			4,5200					
Certificate	DE000CU1E961	UNITA7.495TL OPENZ	EUR	3,4300	3,7400	3,4300			3,7400					
Certificate	DE000CJ3QFB3	UNITA8.305TL OPENZ	EUR	2,6300	2,9300	2,6300			2,9300					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CU1FLE7	UNITA9.201TL OPENZ	EUR	1,7200	2,0200	1,7200			2,0200					
Certificate	NL0013783665	UNITH 150.TL OPENH	EUR	6,9200	8,2100	6,9200			8,2100					
Certificate	NL0013622574	UNITH 177.TRLOPENH	EUR	4,1000	5,3900	4,1000			5,3900					
Certificate	NL0013730476	UNITH 185.TRLOPENH	EUR	3,3900	4,6600	3,3900			4,6600					
Certificate	NL0013705239	UNITH 191.TRLOPENH	EUR	2,8600	4,1200	2,8600			4,1200					
Certificate	NL0013606239	UNITH 261.TRSOPENH	EUR	3,5800	3,5800	2,2700			2,2700					
Certificate	NL0013731987	UNITH122.6TRLOPENH	EUR	9,0200	10,3200	9,0200			10,3200					
Certificate	NL0013786726	UNITH125.9TL OPENH	EUR	9,0400	10,3400	9,0400			10,3400					
Certificate	NL0013785470	UNITH137.6TRLOPENH	EUR	7,6700	8,9600	7,6700			8,9600					
Certificate	NL0013626799	UNITH138.3TL OPENH	EUR	7,9500	9,2500	7,9500			9,2500					
Certificate	NL0013590672	UNITH149.5TRLOPENH	EUR	6,5900	7,8800	6,5900			7,8800					
Certificate	NL0013626773	UNITH163.6TL OPENH	EUR	5,7300	7,0200	5,7300			7,0200					
Certificate	NL0013622582	UNITH164.3TRLOPENH	EUR	5,2500	6,5400	5,2500			6,5400					
Certificate	NL0013802390	UNITH170.7TRLOPENH	EUR	4,6700	5,9600	4,6700			5,9600					
Certificate	NL0013789373	UNITH172.3TL OPENH	EUR	4,9600	6,2500	4,9600			6,2500					
Certificate	NL0013732670	UNITH181.7TL OPENH	EUR	4,1300	5,4200	4,1300			5,4200					
Certificate	NL0013626757	UNITH188.8TL OPENH	EUR	3,5000	4,7900	3,5000			4,7900					
Certificate	NL0013626740	UNITH195.2TL OPENH	EUR	2,9400	4,2300	2,9400			4,2300					
Certificate	NL0013590664	UNITH199.6TRLOPENH	EUR	2,1100	3,3500	2,1100			3,3500					
Certificate	NL0013626732	UNITH201.5TL OPENH	EUR	2,3900	3,6700	2,3900			3,6700					
Certificate	NL0013626724	UNITH207.8TL OPENH	EUR	1,8300	3,1200	1,8300	936,3300	2	3,1200	354				
Certificate	NL0013622566	UNITH208.8TRLOPENH	EUR	1,3700	2,6500	1,3700	265,0000	1	2,5400	100				
Certificate	NL0013799307	UNITH214.3TL OPENH	EUR	1,2800	2,5500	1,2800			2,5500					
Certificate	NL0013802382	UNITH214.8TRLOPENH	EUR	0,8500	2,2500	0,8500	4075,5000	5	2,0300	2250				
Certificate	NL0013791338	UNITH226.1TRSOPENH	EUR											
Certificate	NL0013790892	UNITH226.3TS OPENH	EUR											
Certificate	NL0013729379	UNITH243.2TRSOPENH	EUR	1,9800	1,9800	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	NL0013728983	UNITH243.7TS OPENH	EUR	2,6900	2,6900	1,3600			1,3600					
Certificate	NL0013626658	UNITH262.9TS OPENH	EUR	4,4900	4,4900	3,1700			3,1700					
Certificate	NL0013606221	UNITH263.5TRSOPENH	EUR	3,8100	3,8100	2,5000			2,5000					
Certificate	NL0013601958	UNITH266.7TRSOPENH	EUR	4,1000	4,1000	2,7800			2,7800					
Certificate	NL0013590581	UNITH269.9TRSOPENH	EUR	4,3900	4,3900	3,0700			3,0700					
Certificate	NL0013799299	UNITH274.8TS OPENH	EUR	5,5900	5,5900	4,2700			4,2700					
Certificate	NL0013626641	UNITH275.5TS OPENH	EUR	5,6600	5,6600	4,3400			4,3400					
Certificate	NL0013626633	UNITH288.1TS OPENH	EUR	6,8400	6,8400	5,5200			5,5200					
Certificate	NL0013590573	UNITH294.6TRSOPENH	EUR	6,6200	6,6200	5,3000			5,3000					
Certificate	NL0013626625	UNITH300.6TS OPENH	EUR	8,0100	8,0100	6,6900			6,6900					
Certificate	NL0013622541	UNITH312.1TRSOPENH	EUR	8,2100	8,2100	6,9000			6,9000					
Certificate	NL0013626609	UNITH325.8TS OPENH	EUR	10,3600	10,3600	9,0500			9,0500					
Certificate	NL0013622533	UNITH374.8TRSOPENH	EUR	13,8900	13,8900	12,5800			12,5800					
Certificate	NL0013626583	UNITH376.1TS OPENH	EUR	15,0600	15,0600	13,7500			13,7500					
Certificate	NL0013622525	UNITH500.1TRSOPENH	EUR	25,2500	25,2500	23,9500			23,9500					
Certificate	NL0013711468	UNITH61.16TL OPENH	EUR	14,7500	16,0500	14,7500			16,0500					
Certificate	NL0013709595	UNITH61.43TRLOPENH	EUR	14,5700	15,8800	14,5700			15,8800					
Certificate	DE000CN6IL79	UPC 82.56TL OPENZ	EUR	3,4800	3,6500	3,4800			3,6500					
Certificate	NL0012795991	URW LEVOPENZ	EUR	10,6000	11,1400	10,6000			11,1400					
Certificate	NL0012796031	URW SHROPENZ	EUR	50,5900	50,5900	48,0400			48,0400					
Certificate	DE000KA47759	URW 100TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP232F7	URW 100TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA47456	URW 100TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA1S6W3	URW 100TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1STV1	URW 110TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA474T4	URW 110TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA47PM8	URW 110TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000KA474U2	URW 120TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1UA98	URW 120TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1TW59	URW 120TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA47PN6	URW 120TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA47TF4	URW 140TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR											
Certificate	DE000KA474V0	URW 140TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013406051	URW 147BON0620Z	EUR	141,6900	142,8200	141,6900			142,8200					
Certificate	DE000CP69MV5	URW 150TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP69QQ6	URW 150TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA47PP1	URW 150TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA474W8	URW 150TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013358419	URW 159BOC1219B	EUR	134,5000	134,5000	134,5000			134,5000					
Certificate	DE000KA47PQ9	URW 160TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1UAA1	URW 160TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000KA474X6	URW 160TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	133,4500	134,8200	133,4500			134,8200					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU1DBJ2	URW 145.TS OPENZ	EUR	0,6000	0,6000	0,5350			0,5350					
Certificate	DE000CJ3N5J3	URW 160.TS OPENZ	EUR	1,3400	1,3400	1,2750			1,2750					
Certificate	DE000CU1B9H2	URW 186.TS OPENZ	EUR											
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013275555	URW 96.8TL OPENB	EUR											
Certificate	NL0013168495	URW 102.28L OPENB	EUR	3,3400	3,5200	3,3400	12230,0000	2	3,5200	3500				
Certificate	NL0012789127	URW 105.2TL OPENB	EUR	3,5500	3,5500	3,5500	1775,0000	1	3,5500	500				
Certificate	DE000CV8B6Q0	URW 105.4TL OPENZ	EUR	1,4200	1,4850	1,4200			1,4850					
Certificate	NL0013159593	URW 112.48L OPENB	EUR											
Certificate	NL0013756091	URW 115.2TL OPENB	EUR											
Certificate	DE000CJ3QR00	URW 116.3TL OPENZ	EUR	0,8800	0,9450	0,8800			0,9450					
Certificate	NL0013768351	URW 122.58L OPENB	EUR											
Certificate	DE000CU6GH24	URW 124.3TL OPENZ	EUR	0,4900	0,5550	0,4900	2580,0000	2	0,5550	5000				
Certificate	NL0013768922	URW 125.1TL OPENB	EUR											
Certificate	DE000CU1D9U3	URW 131.4TS OPENZ	EUR											
Certificate	NL0013973530	URW 133.48S OPENB	EUR											
Certificate	NL0013579022	URW 135.88OC0320B	EUR	133,4500	133,4500	133,4500			133,4500					
Certificate	NL0013360936	URW 143.3TS OPENB	EUR											
Certificate	NL0013357031	URW 148.48S OPENB	EUR											
Certificate	NL0012994446	URW 163.18S OPENB	EUR	3,1300	3,1300	3,1300	313,0000	1	3,1300	100				
Certificate	NL0013005002	URW 163.1TS OPENB	EUR											
Certificate	LU1859831379	URW 165.8TPIOPEMS	EUR	1,8800	1,8800	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	LU1841030015	URW 171.3TPIOPENS	EUR	2,4000	2,4000	2,3700			2,3700					
Certificate	NL0012681985	URW 177.5BS OPENB	EUR											
Certificate	NL0012683049	URW 182.4TS OPENB	EUR											
Certificate	NL0011443668	URW 196.3BS OPENB	EUR											
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3QPC0	URW 85.24TL OPENZ	EUR	2,4300	2,4950	2,4300			2,4950					
Certificate	NL0013575301	URW 92.13BL OPENB	EUR											
Certificate	DE000CU1F568	URW 98.34TL OPENZ	EUR	1,7700	1,8450	1,7700			1,8450					
Certificate	DE000CU1D484	USCAD1.131TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CU18702	USCAD1.201TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CR6XLP0	USCAD1.261TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR											
Certificate	DE000CN6GQ28	USCAD1.397TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CU1B6B1	USCAD1.458TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CU1CYV1	USCAD1.518TS OPENZ	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013151418	USCNH 6.45BL OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000CU1CBA3	USCNH6.173TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013283492	USCNH6.191BL OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	DE000CU1BV55	USCNH6.673TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013151426	USCNH6.708BL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013760143	USCNH6.959BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013151459	USCNH7.247BS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CU1B728	USCNH7.372TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013760150	USCNH7.497BS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CU1C957	USCNH7.873TS OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CU1FTC4	USCNH8.224TS OPENZ	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CU1BY56	USDCH0.851TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CU1BVQ9	USDCH0.901TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3NY20	USDCH0.951TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CU1DD01	USDCH1.015TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV88LV5	USDCH1.064TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3RYC0	USDCH1.104TS OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012028963	USJPY 102TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012981591	USJPY 116TS OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013429699	USJPY 111.TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012980064	USJPY 112.8S OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012089676	USJPY 112.TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013743206	USJPY 117.TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013755226	USJPY 96.4TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0010374500	USJPY 99.4TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013804669	USJPY100.2TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013783673	USJPY100.6TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013277056	USJPY101.7BL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013462856	USJPY102.3TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012089932	USJPY102.7TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013462849	USJPY102.8TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013226194	USJPY103.5TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012688394	USJPY103.7BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012089924	USJPY103.7TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012436695	USJPY104.4TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013763196	USJPY105.1TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013769136	USJPY105.7BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013743214	USJPY106.3TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013440456	USJPY108.7TRLOPENH	EUR											
Certificate	NL0013567878	USJPY109.1BS OPENB	EUR	0,7700	0,7700	0,3200	327,0000	2	0,3200	600				
Certificate	NL0013440977	USJPY109.2TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012904858	USJPY109.6TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012907414	USJPY110.2TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012089692	USJPY110.2TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU1DLK9	USJPY110.3TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013397144	USJPY110.6TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012089684	USJPY111.1TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012036453	USJPY111.3TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013218191	USJPY112.4TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012089668	USJPY112.9TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012089650	USJPY113.8TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013424427	USJPY113.9TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013424419	USJPY114.4TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012089643	USJPY114.7TS OPENH	EUR	5,7600	5,7600	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	NL0013003544	USJPY114.98S OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012089635	USJPY115.8TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CR6YA82	USJPY115.8TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012089627	USJPY116.5TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013585029	USJPY116.7TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012089619	USJPY117.4TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013354632	USJPY117.88S OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CU1DLL7	USJPY121.3TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013606262	USJPY123.5TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CJ3P976	USJPY125.8TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013634421	USJPY128.6TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0013611478	USJPY128.8TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013698020	USJPY70.18TL OPENH	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	NL0013698012	USJPY80.18TL OPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0013606304	USJPY85.17TRLOPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0013606296	USJPY90.18TRLOPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CU1E8M1	USJPY90.26TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012581318	USJPY93.76TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013606288	USJPY95.19TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CU1DLJ1	USJPY95.71TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012089981	USJPY96.84TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013606270	USJPY97.69TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012089973	USJPY98.65TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013277049	USJPY99.66BL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013611486	USJPY99.79TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CE6F694	UU 5.62TL OPENZ	EUR	1,5350	1,7850	1,5350			1,7850					
Certificate	DE000CJ3PSM5	UU 6.626TL OPENZ	EUR	0,9650	1,2050	0,9650			1,2050					
Certificate	DE000CU1FPZ3	VALE 6.65TL OPENZ	EUR	4,7650	4,7650	4,6400			4,6400					
Certificate	DE000CJ3R4C7	VALE 8.12TL OPENZ	EUR	3,4950	3,4950	3,3700			3,3700					
Certificate	DE000CJ3QJ77	VALE 9.62TL OPENZ	EUR	2,1850	2,1850	2,0600	2110,0000	1	2,0600	1000				
Certificate	DE000CJ3SEL1	VALE015.09TL OPENZ	EUR	1,6600	1,6800	1,6600			1,6800					
Certificate	NL0013597107	VALE015.59TRLOPENH	EUR	1,6700	1,6700	1,6200			1,6200					
Certificate	NL0013785108	VALE017.22TRLOPENH	EUR	1,5000	1,5000	1,4600			1,4600					
Certificate	DE000CJ3PPV2	VALE017.66TL OPENZ	EUR	1,4100	1,4200	1,4100			1,4200					
Certificate	NL0013698871	VALE018.94TRLOPENH	EUR	1,3300	1,3300	1,2900			1,2900					
Certificate	DE000CJ3PFY7	VALE020.15TL OPENZ	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0013597081	VALE020.79TRLOPENH	EUR	1,1500	1,1500	1,1000			1,1000					
Certificate	NL0013634454	VALE022.29TRLOPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	DE000CJ3RCN3	VALE022.64TL OPENZ	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013730500	VALE023.27TRLOPENH	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	NL0013734452	VALE024.05TRLOPENH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	NL0013737976	VALE025.37TRLOPENH	EUR	0,6900	0,6900	0,6500			0,6500					
Certificate	DE000CU1FWM7	VALE025.63TL OPENZ	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013737968	VALE026.07TRLOPENH	EUR	0,6200	0,6200	0,5900			0,5900					
Certificate	NL0013737950	VALE026.78TRLOPENH	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	NL0013737943	VALE027.48TRLOPENH	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	NL0013802432	VALE028.54TRLOPENH	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	DE000CU6G2L9	VALE029.12TL OPENZ	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	NL0013805823	VALE029.84TRLOPENH	EUR	0,2800	0,2800	0,2500			0,2500					
Certificate	NL0013805815	VALE030.63TRLOPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013622772	VALE031.59TRSOPENH	EUR											
Certificate	NL0013606361	VALE034.07TRSOPENH	EUR	0,2100	0,2600	0,2100			0,2600					
Certificate	NL0013622764	VALE035.88TRSOPENH	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	NL0013777675	VALE037.71TRSOPENH	EUR	0,5600	0,6000	0,5600			0,6000					
Certificate	NL0013606353	VALE039.75TRSOPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013622756	VALE043.05TRSOPENH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	NL0013709629	VALE06.701TRLOPENH	EUR	2,5600	2,5600	2,5100			2,5100					
Certificate	NL0013743339	VALE061.98TRSOPENH	EUR	2,9900	3,0200	2,9900			3,0200					
Certificate	NL0013611791	VALOU 2TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013795248	VALOU 1.8TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013611643	VALOU 3.2TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013711518	VALOU 0.67TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013290091	VALOU 1.03TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013795263	VALOU 1.23TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013789415	VALOU 1.36TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013783731	VALOU 1.49TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013294119	VALOU 1.53TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013611825	VALOU 1.68TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013795255	VALOU 1.74TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013296429	VALOU 1.79TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013774540	VALOU 1.86TL OPENH	EUR	0,6400	0,6400	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	NL0013786742	VALOU 1.95TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013569155	VALOU 2.06TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013783723	VALOU 2.09TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013799323	VALOU 2.15TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013804685	VALOU 2.22TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013804677	VALOU 2.28TL OPENH	EUR											
Certificate	NL0013795230	VALOU 2.36TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013795222	VALOU 2.47TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013975030	VALOU 2.48TS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013786734	VALOU 2.61TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013799315	VALOU 2.75TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013798036	VALOU 2.78TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013795214	VALOU 2.81TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013783715	VALOU 2.81TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013966062	VALOU 2.98TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013792807	VALOU 3.03TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013790900	VALOU 3.04TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013698061	VALOU 3.04TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013783707	VALOU 3.35TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013698053	VALOU 3.45TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013611619	VALOU 3.84TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013611601	VALOU 5.11TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3R7R8	VALOU1.038TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.258TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.509TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.809TL OPENZ	EUR											
Certificate	DE000CU1C023	VASTN 18.7TL OPENZ	EUR	2,1800	2,1800	2,1800	109,0000	1	2,1800	50				
Certificate	NL0013975048	VASTN 27.4TS OPENB	EUR											
Certificate	DE000CU1D6W5	VASTN16.72TL OPENZ	EUR											
Certificate	NL0013750276	VASTN19.66TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CU1BYT7	VASTN21.08TL OPENZ	EUR											
Certificate	NL0013573793	VASTN21.66TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CV8B9G5	VASTN23.52TL OPENZ	EUR											
Certificate	NL0013162233	VASTN23.67TL OPENB	EUR	1,3000	1,3150	1,3000	227,5000	1	1,3150	175				
Certificate	DE000CU1FK09	VASTN25.56TL OPENZ	EUR											
Certificate	NL0013758584	VASTN25.67TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013357460	VASTN31.33TS OPENB	EUR	1,1500	1,1500	1,0650	345,0000	1	1,0650	300				
Certificate	NL0012999452	VASTN35.26TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013006042	VASTN39.21TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0010442836	VEOLI 4.9TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0010905683	VEOLI 10.5TL OPENB	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3PAJ9	VEOLI 10.6TL OPENZ	EUR											
Certificate	NL0013596851	VEOLI 11.3TRLOPENH	EUR	12,1000	12,1800	12,1000			12,1800					
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013146079	VEOLI 16.5TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013366404	VEOLI 18.5TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013569163	VEOLI 20.6TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013722143	VEOLI 20.9TRLOPENH	EUR	2,5200	2,6000	2,5200			2,6000					
Certificate	NL0013979107	VEOLI 22.5TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013579709	VEOLI 23.3TS OPENB	EUR											
Certificate	DE000CU1BXX8	VEOLI12.73TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013596844	VEOLI13.56TRLOPENH	EUR	9,8400	9,9200	9,8400			9,9200					
Certificate	DE000CU1BXL6	VEOLI14.74TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013596836	VEOLI15.81TRLOPENH	EUR	7,5800	7,6600	7,5800			7,6600					
Certificate	DE000CJ3P117	VEOLI16.74TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013705304	VEOLI16.94TRLOPENH	EUR	6,4600	6,5400	6,4600			6,5400					
Certificate	NL0013705296	VEOLI17.48TRLOPENH	EUR	5,9100	5,9900	5,9100			5,9900					
Certificate	NL0013596828	VEOLI18.07TRLOPENH	EUR	5,3200	5,4000	5,3200			5,4000					
Certificate	NL0013622665	VEOLI18.92TRLOPENH	EUR	4,4800	4,5600	4,4800			4,5600					
Certificate	DE000CU1CUT3	VEOLI19.24TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013622657	VEOLI19.49TRLOPENH	EUR	3,9200	4,0000	3,9200			4,0000					
Certificate	NL0013596810	VEOLI20.33TRLOPENH	EUR	3,0800	3,1600	3,0800			3,1600					
Certificate	DE000CU6GVP9	VEOLI21.73TL OPENZ	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	NL0013777667	VEOLI21.77TRLOPENH	EUR	1,7200	1,7900	1,7200			1,7900					
Certificate	NL0013805807	VEOLI22.48TRLOPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	NL0013596745	VEOLI24.32TRSOPEH	EUR	1,0500	1,0500	0,9100			0,9100					
Certificate	NL0013596737	VEOLI26.53TRSOPEH	EUR	3,2400	3,2400	3,0900			3,0900					
Certificate	NL0013622640	VEOLI28.15TRSOPEH	EUR	4,8500	4,8500	4,7000			4,7000					
Certificate	NL0013622632	VEOLI33.78TRSOPEH	EUR	10,4800	10,4800	10,3300			10,3300					
Certificate	NL0013781412	VEOLI45.23TRSOPEH	EUR	21,9300	21,9300	21,7800			21,7800					
Certificate	NL0013709611	VEOLI5.546TRLOPENH	EUR	17,8500	17,9300	17,8500			17,9300					
Certificate	NL0010895082	VESTA159.5TL 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	DE000CV4YTR6	VESTA289.5TL OPENZ	EUR	3,4050	3,4050	3,3800			3,3800					
Certificate	NL0012509533	VESTA314.1TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA330.6TL OPENZ	EUR	2,8550	2,8550	2,8300			2,8300					
Certificate	NL0012511919	VESTA339.8TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA375.3TL OPENZ	EUR	2,2650	2,2650	2,2300			2,2300					
Certificate	DE000CJ3P4N6	VESTA430.2TL OPENZ	EUR	1,5250	1,5250	1,5000			1,5000					
Certificate	DE000CU1F2U6	VESTA490.1TL OPENZ	EUR	0,7450	0,7450	0,7200			0,7200					
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,0300	7,0500	7,0300			7,0500					
Certificate	NL0011249156	VINCI 42.4TL OPENB	EUR	59,7100	59,7100	59,7100			59,7100					
Certificate	NL0012034953	VINCI 47.6TL OPENB	EUR	54,8400	54,8400	54,8400			54,8400					
Certificate	NL0013288434	VINCI 57.3TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012115695	VINCI 63.3TL OPENB	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	NL0013281710	VINCI 68.5TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013291099	VINCI 73.5TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013363179	VINCI 78.6TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013373848	VINCI 83.6TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013572977	VINCI 88.7TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013758592	VINCI 93.8TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013766678	VINCI101.4TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1CC77	VINCI52.99TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CE6CCX2	VINCI68.02TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3S132	VINCI74.98TL OPENZ	EUR	2,3600	2,4300	2,3500	707,0000	2	2,4300	300				
Certificate	DE000CU1CLE4	VINCI82.93TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1FLL2	VINCI91.91TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0011900642	VIVEN 14.6TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0012260178	VIVEN 17.2TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012245005	VIVEN 17.8TL OPENH	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0012494447	VIVEN 19.8TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013596950	VIVEN 20.2TRLOPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	NL0013294895	VIVEN 22.4TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013368863	VIVEN 26.3TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013774482	VIVEN 50.1TS OPENH	EUR	3,0600	3,0700	3,0600			3,0700					
Certificate	NL0013711484	VIVEN 6.31TL OPENH	EUR	1,9400	1,9400	1,9200			1,9200					
Certificate	NL0013798028	VIVEN13.55TL OPENH	EUR	1,2800	1,2800	1,2600			1,2600					
Certificate	NL0013776461	VIVEN13.84TRLOPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	DE000CNG6MU7	VIVEN13.86TL OPENZ	EUR											
Certificate	NL0013611577	VIVEN14.83TL OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013596976	VIVEN15.15TRLOPENH	EUR	1,0000	1,0000	0,9800			0,9800					
Certificate	NL0013774516	VIVEN16.31TL OPENH	EUR	1,0300	1,0300	1,0100			1,0100					
Certificate	NL0013596968	VIVEN17.67TRLOPENH	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	DE000CE6D9M9	VIVEN18.49TL OPENZ	EUR	6,6400	6,6400	6,4850			6,4850					
Certificate	NL0012439764	VIVEN19.34TL OPENH	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0013622723	VIVEN19.46TRLOPENH	EUR	0,5700	0,5700	0,5400			0,5400					
Certificate	NL0013774508	VIVEN20.08TL OPENH	EUR	0,6900	0,6900	0,6600			0,6600					
Certificate	NL0013611551	VIVEN21.01TL OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013622715	VIVEN21.35TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013236706	VIVEN21.83TL OPENH	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	NL0013622707	VIVEN21.97TRLOPENH	EUR	0,3200	0,3200	0,2900			0,2900					
Certificate	DE000CJ3K13	VIVEN21.98TL OPENZ	EUR	3,1600	3,1600	3,0150			3,0150					
Certificate	NL0013637143	VIVEN22.52TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013596943	VIVEN22.72TRLOPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0013387905	VIVEN23.33TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013611544	VIVEN23.72TL OPENH	EUR	0,3600	0,3600	0,3300			0,3300					
Certificate	NL0013705346	VIVEN23.94TRLOPENH	EUR	0,1300	0,1300	0,1000			0,1000					
Certificate	NL0013706625	VIVEN24.44TL OPENH	EUR											
Certificate	NL0013803406	VIVEN25.75TRSOPEH	EUR	0,0800	0,1000	0,0800			0,1000					
Certificate	NL0013381528	VIVEN26.77TS OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013596877	VIVEN27.03TRSOPEH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0012556401	VIVEN28.08TS OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013387897	VIVEN29.26TS OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013596869	VIVEN29.49TRSOPEH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	NL0013802960	VIVEN30.68TS OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013798010	VIVEN30.79TS OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013789399	VIVEN31.21TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0013783699	VIVEN31.21TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0013774490	VIVEN31.31TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0013425804	VIVEN31.71TS OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0013634439	VIVEN31.95TRSOPEH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	NL0013622699	VIVEN34.38TRSOPEH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013611502	VIVEN36.78TS OPENH	EUR	1,5800	1,6000	1,5800			1,6000					
Certificate	NL0013622681	VIVEN36.83TRSOPEH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0013802952	VIVEN49.08TS OPENH	EUR	2,9500	2,9600	2,9500			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	NL0013622673	VIVEN49.11TRSOPENH	EUR	2,4100	2,4200	2,4100			2,4200					
Certificate	NL0013798002	VIVEN49.26TS OPENH	EUR	2,9600	2,9800	2,9600			2,9800					
Certificate	NL0013789381	VIVEN49.94TS OPENH	EUR	3,0400	3,0600	3,0400			3,0600					
Certificate	NL0013783681	VIVEN49.94TS OPENH	EUR	3,0400	3,0600	3,0400			3,0600					
Certificate	NL0013711476	VIVEN50.09TS OPENH	EUR	3,0500	3,0700	3,0500			3,0700					
Certificate	NL0013743321	VIVEN6.228TRLOPENH	EUR	1,8900	1,8900	1,8700			1,8700					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,0160	3,0160	2,9470	301,6000	1	2,9470	100				
Certificate	NL0013112139	VIX SHROPEZ	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0013279904	VIX 29.2TS OPENB	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0011911706	VIX 42.8TS OPENB	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	DE000CN6EC95	VIX 62.8TS OPENZ	EUR	63,8300	63,8300	63,8300			63,8300					
Certificate	NL0013968829	VIX 7.85TL OPENB	EUR	9,1500	9,1500	8,7900	7327,8000	4	8,8400	822				
Certificate	NL0010129144	VIX 79.3TS OPENB	EUR	64,7300	64,7300	64,7300			64,7300					
Certificate	DE000CU1FLG2	VIX 10.89TL OPENZ	EUR	3,6000	3,7000	3,2100	4476,1200	6	3,2100	1233				
Certificate	DE000CU1EA77	VIX 11.49TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013565534	VIX 11.97TL OPENB	EUR	5,7500	5,8000	5,3300	37776,7700	19	5,4400	6880				
Certificate	NL0009261692	VIX 132.6TS OPENB	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000CV4Z2F8	VIX 14.45TL OPENZ	EUR											
Certificate	DE000CV4YUR4	VIX 15.06TL OPENZ	EUR											
Certificate	NL0013583974	VIX 15.18TL OPENB	EUR	3,1000	3,1000	2,7400	161563,0000	4	2,7900	52350				
Certificate	NL0013580004	VIX 15.68TL OPENB	EUR	2,3700	2,3800	2,3700	237,0000	1	2,3800	100				
Certificate	NL0006518987	VIX 158.1TS OPENB	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0012682025	VIX 16.19TL OPENB	EUR	2,2700	2,3200	1,9100	12551,5000	18	1,9600	5750				
Certificate	NL0013579717	VIX 16.77TL OPENB	EUR	1,5400	1,5400	1,5400	77,0000	1	1,5400	50				
Certificate	NL0006518995	VIX 166.1TS OPENB	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	NL0013588759	VIX 17.25TL OPENB	EUR											
Certificate	NL0013976343	VIX 17.37TL OPENB	EUR											
Certificate	NL0013968373	VIX 17.74TL OPENB	EUR											
Certificate	NL0013973647	VIX 18.23TL OPENB	EUR											
Certificate	DE000CU1FY52	VIX 21.22TS OPENZ	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0013770241	VIX 23.25TS OPENB	EUR	7,9300	8,2000	7,9300	2195,1000	2	8,1400	270				
Certificate	NL0013288152	VIX 27.24TS OPENB	EUR	12,1800	12,1800	12,1600	109,6200	1	12,1600	9				
Certificate	DE000CJ3RYB2	VIX 28.25TS OPENZ	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0013278112	VIX 31.16TS OPENB	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013276918	VIX 33.13TS OPENB	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012684039	VIX 37.05TS OPENB	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	DE000CD61XR3	VIX 39.05TS OPENZ	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	NL0011911714	VIX 47.51TS OPENB	EUR	32,5900	32,5900	32,5900			32,5900					
Certificate	DE000CE6CR12	VLAN 13.03TL OPENZ	EUR	1,5400	1,5400	1,5400	83,1600	1	1,5400	54				
Certificate	DE000CE6CR04	VLAN 15.17TL OPENZ	EUR											
Certificate	DE000CU1FRW6	VLAN 17.17TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1B7T1	VODAF0.935TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3PNY1	VODAF1.138TL OPENZ	EUR	0,5450	0,5600	0,5450	980,0000	1	0,5550	1750				
Certificate	DE000CU1EVM2	VODAF1.384TL OPENZ	EUR	0,2650	0,2750	0,2650			0,2750					
Certificate	DE000CE6CBC8	VOLVB100.7TL OPENZ	EUR	0,7150	0,7350	0,7150			0,7350					
Certificate	DE000CJ3R5D2	VOLVB115.6TL OPENZ	EUR	0,4450	0,4550	0,4450			0,4550					
Certificate	DE000CJ3QX28	VOLVB70.07TL OPENZ	EUR	1,2850	1,2950	1,2850			1,2950					
Certificate	DE000CJ3PAZ5	VOLVB85.59TL OPENZ	EUR	0,9950	1,0150	0,9950			1,0150					
Certificate	DE000CJ3QWE2	VON 1.18TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QSW2	VON 1.38TL OPENZ	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	DE000CJ3QX0	VON 1.57TL OPENZ	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013807068	VONOV 45.4TRLOPENH	EUR	0,1700	0,2500	0,1700			0,2500					
Certificate	NL0013597248	VONOV22.51TRLOPENH	EUR	2,4300	2,5200	2,4300			2,5200					
Certificate	NL0013597230	VONOV27.04TRLOPENH	EUR	1,9800	2,0700	1,9800			2,0700					
Certificate	DE000CD64CT7	VONOV29.42TL OPENZ	EUR	17,3900	18,3300	17,3900			18,3300					
Certificate	NL0013597222	VONOV31.52TRLOPENH	EUR	1,5300	1,6200	1,5300			1,6200					
Certificate	DE000CE6DC83	VONOV33.38TL OPENZ	EUR	2,6850	2,8750	2,6850			2,8750					
Certificate	NL0013597214	VONOV36.05TRLOPENH	EUR	1,0800	1,1700	1,0800			1,1700					
Certificate	DE000CJ3SCA8	VONOV40.34TL OPENZ	EUR	1,2950	1,4850	1,2950			1,4850					
Certificate	NL0013597206	VONOV40.54TRLOPENH	EUR	0,6300	0,7200	0,6300			0,7200					
Certificate	NL0013743396	VONOV41.11TRLOPENH	EUR	0,5800	0,6600	0,5800			0,6600					
Certificate	NL0013743388	VONOV41.32TRLOPENH	EUR	0,5600	0,6400	0,5600			0,6400					
Certificate	NL0013728454	VONOV41.66TRLOPENH	EUR	0,5200	0,6100	0,5200			0,6100					
Certificate	NL0013777683	VONOV42.53TRLOPENH	EUR	0,4400	0,5200	0,4400			0,5200					
Certificate	NL0013785124	VONOV42.94TRLOPENH	EUR	0,4000	0,4800	0,4000			0,4800					
Certificate	NL0013781438	VONOV43.23TRLOPENH	EUR	0,3800	0,4500	0,3800			0,4500					
Certificate	NL0013781420	VONOV43.46TRLOPENH	EUR	0,3500	0,4300	0,3500			0,4300					
Certificate	NL0013787419	VONOV43.69TRLOPENH	EUR	0,3300	0,4100	0,3300			0,4100					
Certificate	NL0013790132	VONOV44.26TRLOPENH	EUR	0,2800	0,3600	0,2800			0,3600					
Certificate	NL0013790124	VONOV44.49TRLOPENH	EUR	0,2600	0,3400	0,2600			0,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013791346	VONOV45.02TRLOPENH	EUR	0,2100	0,2900	0,2100			0,2900					
Certificate	NL0013802465	VONOV45.65TRLOPENH	EUR	0,1500	0,2300	0,1500			0,2300					
Certificate	NL0013802457	VONOV46.12TRLOPENH	EUR	0,1000	0,1800	0,1000			0,1800					
Certificate	NL0013802440	VONOV46.35TRLOPENH	EUR											
Certificate	NL0013597131	VONOV48.53TRSOPENH	EUR	0,1900	0,1900	0,1200			0,1200					
Certificate	NL0013597123	VONOV52.96TRSOPENH	EUR	0,6200	0,6200	0,5500			0,5500					
Certificate	NL0013606429	VONOV61.88TRSOPENH	EUR	1,5100	1,5100	1,4400			1,4400					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013611981	VOPAK 28TL OPENH	EUR	2,3800	2,4000	2,3800			2,4000					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0012689624	VOPAK 35TL OPENB	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000KA1STN8	VOPAK 35TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1SQ52	VOPAK 36TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1SQ60	VOPAK 38TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1SQ78	VOPAK 40TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1STP3	VOPAK 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TED9	VOPAK 42TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA47718	VOPAK 44TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA47UF2	VOPAK 45TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TMR2	VOPAK 46TS OPENC	EUR											
Certificate	DE000KA1SQ94	VOPAK 48TS OPENC	EUR											
Certificate	DE000KA1STR9	VOPAK 50TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1SQA1	VOPAK 50TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000KA47221	VOPAK 52TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA1TWN0	VOPAK 55TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1UA49	VOPAK 55TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA47TD9	VOPAK 60TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0009263870	VOPAK 19.7TL OPENB	EUR	62,5800	62,5800	62,5800			62,5800					
Certificate	NL0010764205	VOPAK 28.7TL OPENB	EUR	23,2300	23,3700	23,2300	4646,0000	1	23,3700	200				
Certificate	NL0011430426	VOPAK 31.3TL OPENB	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0012689962	VOPAK 35.98L OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0013569981	VOPAK 36.8TL OPENB	EUR	3,1800	3,2150	3,1800	6380,0000	2	3,2150	2000				
Certificate	NL0013572936	VOPAK 38.9TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013577182	VOPAK 40.8TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013766454	VOPAK 42.9TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013967847	VOPAK 45.2TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013976434	VOPAK 47.5TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013590706	VOPAK 51.3TRSOPENH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013587553	VOPAK 52.1TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013972615	VOPAK 57.3TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013611882	VOPAK 64.1TS OPENH	EUR	2,5000	2,5000	2,4600			2,4600					
Certificate	NL0013622822	VOPAK 85.1TRSOPENH	EUR	3,6900	3,6900	3,6500			3,6500					
Certificate	NL0013711526	VOPAK11.13TL OPENH	EUR	3,8800	3,9000	3,8800			3,9000					
Certificate	NL0013709637	VOPAK11.23TRLOPENH	EUR	3,7400	3,7700	3,7400			3,7700					
Certificate	DE000CU1DEX7	VOPAK22.49TL OPENZ	EUR	5,1800	5,2800	5,1800			5,2800					
Certificate	NL0013774573	VOPAK24.29TL OPENH	EUR	2,7100	2,7300	2,7100			2,7300					
Certificate	NL0013591001	VOPAK25.27TRLOPENH	EUR	2,3400	2,3600	2,3400			2,3600					
Certificate	DE000CE6EK17	VOPAK27.55TL OPENZ	EUR	4,1750	4,2600	4,1750			4,2600					
Certificate	NL0013781453	VOPAK27.71TRLOPENH	EUR	2,1000	2,1200	2,1000			2,1200					
Certificate	DE000CR9RS05	VOPAK30.06TL OPENZ	EUR	3,6750	3,7600	3,6750			3,7600					
Certificate	NL0013590995	VOPAK30.33TRLOPENH	EUR	1,8300	1,8600	1,8300			1,8600					
Certificate	NL0012490288	VOPAK31.218L OPENB	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0013435308	VOPAK32.21TL OPENH	EUR	2,0000	2,0300	2,0000			2,0300					
Certificate	DE000CR9RLZ5	VOPAK32.53TL OPENZ	EUR	3,1750	3,2700	3,1750			3,2700					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	17,0000	17,4200	17,0000			17,4200					
Certificate	NL0013565617	VOPAK33.018L OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013590979	VOPAK33.36TRLOPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0013774565	VOPAK34.22TL OPENH	EUR	1,8200	1,8500	1,8200			1,8500					
Certificate	DE000CV87HS1	VOPAK34.23TL OPENZ	EUR											
Certificate	NL0013018385	VOPAK34.538L OPENB	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0013590953	VOPAK35.38TRLOPENH	EUR	1,3300	1,3500	1,3300			1,3500					
Certificate	NL0013387947	VOPAK35.64TL OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0013590946	VOPAK36.39TRLOPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	NL0013571045	VOPAK37.418L OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013590938	VOPAK37.41TRLOPENH	EUR	1,1300	1,1500	1,1300			1,1500					
Certificate	DE000CU1DZR4	VOPAK37.49TL OPENZ	EUR	2,1850	2,2800	2,1850			2,2800					
Certificate	NL0013611957	VOPAK37.68TL OPENH	EUR	1,5100	1,5400	1,5100			1,5400					
Certificate	NL0013590912	VOPAK38.82TRLOPENH	EUR	0,9800	1,0100	0,9800			1,0100					
Certificate	NL0013573264	VOPAK38.928L OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013590896	VOPAK39.43TRLOPENH	EUR	0,9200	0,9500	0,9200			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	NL0013611932	VOPAK39.84TL OPENH	EUR	1,3200	1,3500	1,3200			1,3500					
Certificate	NL0013590888	VOPAK40.03TRL OPENH	EUR	0,8600	0,8900	0,8600			0,8900					
Certificate	DE000CU1DDX9	VOPAK40.06TS OPENZ	EUR											
Certificate	NL0013577851	VOPAK40.43BL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013590870	VOPAK40.44TRL OPENH	EUR	0,8200	0,8500	0,8200			0,8500					
Certificate	DE000CU1EH47	VOPAK40.47TL OPENZ	EUR	1,5950	1,6900	1,5950	77,7400	1		1,6900	46			
Certificate	NL0013590862	VOPAK40.84TRL OPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013590854	VOPAK41.25TRL OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	NL0013611924	VOPAK41.35TL OPENH	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	NL0013590847	VOPAK41.45TRL OPENH	EUR	0,7200	0,7500	0,7200			0,7500					
Certificate	NL0013579212	VOPAK41.93BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013602097	VOPAK41.99TRL OPENH	EUR	0,6700	0,6900	0,6700			0,6900					
Certificate	NL0013606437	VOPAK42.25TRL OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013741291	VOPAK43.42TL OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013768260	VOPAK43.43BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013743404	VOPAK43.53TRL OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	DE000CU6GQ72	VOPAK43.96TL OPENZ	EUR	0,9050	1,0000	0,9050			1,0000					
Certificate	NL0013786759	VOPAK44.63TL OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013967458	VOPAK44.92BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013781446	VOPAK45.03TRL OPENH	EUR	0,3900	0,4100	0,3900			0,4100					
Certificate	NL0013975717	VOPAK46.42BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013799331	VOPAK46.92TL OPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0013802473	VOPAK46.97TRL OPENH	EUR	0,2100	0,2300	0,2100			0,2300					
Certificate	LU1817099283	VOPAK46.98TPI OPENS	EUR											
Certificate	NL0013590722	VOPAK49.32TRSOPEH	EUR	0,1300	0,1300	0,0900			0,0900					
Certificate	DE000CU1B985	VOPAK49.53TS OPENZ	EUR	0,2950	0,2950	0,2100	450,0000	2		0,2100	2000			
Certificate	NL0013589039	VOPAK49.91BS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013590714	VOPAK50.31TRSOPEH	EUR	0,2300	0,2300	0,1800			0,1800					
Certificate	NL0013384712	VOPAK50.75TS OPENH	EUR	0,9800	0,9800	0,9400			0,9400					
Certificate	NL0013973423	VOPAK52.41BS OPENB	EUR	0,8600	0,8650	0,8600	860,0000	1	0,8650	1000				
Certificate	NL0013590698	VOPAK54.26TRSOPEH	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0013774557	VOPAK55.09TS OPENH	EUR	1,4700	1,4700	1,4300			1,4300					
Certificate	NL0013611908	VOPAK55.55TS OPENH	EUR	1,5200	1,5200	1,4800			1,4800					
Certificate	DE000CJ3R386	VOPAK56.03TS OPENZ	EUR	1,5750	1,5750	1,4800			1,4800					
Certificate	NL0013785132	VOPAK56.67TRSOPEH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	NL0013798044	VOPAK58.13TS OPENH	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	NL0013789423	VOPAK58.16TS OPENH	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	NL0013590680	VOPAK59.19TRSOPEH	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	NL0013804693	VOPAK60.65TS OPENH	EUR	2,1100	2,1100	2,0700			2,0700					
Certificate	DE000CU6G289	VOPAK62.02TS OPENZ	EUR	2,7650	2,7650	2,6800			2,6800					
Certificate	NL0013622830	VOPAK63.82TRSOPEH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0013611874	VOPAK85.47TS OPENH	EUR	4,9400	4,9400	4,9000			4,9000					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011649744	VOW 90TL OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,8200	5,9100	5,8200	576,1800	1	5,9100	99				
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CV52ZW3	VOW 130TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1UCL4	VOW 140TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA472K7	VOW 140TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA47569	VOW 145TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA47U20	VOW 150TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA47T22	VOW 150TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1TP86	VOW 150TS OPENC	EUR											
Certificate	DE000KA1TSQ1	VOW 160TS OPENC	EUR											
Certificate	DE000KA1TF70	VOW 160TS OPENC	EUR											
Certificate	DE000KA47QG8	VOW 160TS OPENC	EUR											
Certificate	DE000KA473W0	VOW 160TS OPENC	EUR											
Certificate	DE000KA1SS35	VOW 165TS OPENC	EUR											
Certificate	DE000KA1SY94	VOW 170TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TY44	VOW 170TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1SS43	VOW 180TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TAG0	VOW 190TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1TA18	VOW 190TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013790918	VOW 193TS OPENH	EUR	7,8100	7,8100	7,7000			7,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013633191	VOW 194TS OPENH	EUR	7,9200	7,9200	7,8100			7,8100					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013731151	VOW 300TS OPENH	EUR	21,1600	21,1600	21,0600			21,0600					
Certificate	NL0013731151	VOW 141.TRLOPENH	EUR	2,2600	2,3800	2,2600			2,3800					
Certificate	DE000VF9JE71	VOW 145.TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1B9G4	VOW 168.TS OPENZ	EUR	0,6750	0,6750	0,4200			0,4200					
Certificate	NL0013783749	VOW 39.4TL OPENH	EUR	13,0600	13,1900	13,0600			13,1900					
Certificate	NL0011437843	VOW 68.6TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0011435573	VOW 79.3TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	NL0011438429	VOW 84.6TL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0013774599	VOW 86.3TL OPENH	EUR	9,1500	9,2700	9,1500			9,2700					
Certificate	NL0011656145	VOW 95.2TL OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0011896717	VOW 99.5TL OPENH	EUR	8,0500	8,1700	8,0500			8,1700					
Certificate	NL0011906839	VOW 100.4TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013465057	VOW 101.1TRLOPENH	EUR	6,2400	6,3600	6,2400			6,3600					
Certificate	DE000CN6K974	VOW 105.4TL OPENZ	EUR	5,6750	5,9400	5,6750			5,9400					
Certificate	NL0011906847	VOW 105.7TL OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0013774581	VOW 109.7TL OPENH	EUR	7,2000	7,3200	7,2000			7,3200					
Certificate	NL0012034979	VOW 110.9TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CD62346	VOW 111.5TL OPENZ	EUR	5,0650	5,3200	5,0650			5,3200					
Certificate	NL0013798085	VOW 115.6TL OPENH	EUR	6,7100	6,8300	6,7100			6,8300					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	4,7600	4,9300	4,7500	1426,0000	2	4,9300		300			
Certificate	NL0012038848	VOW 116.1TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013360217	VOW 118.4BL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012051833	VOW 119.8TL OPENH	EUR	6,3600	6,5200	6,3600	31296,0000	1	6,4800		4800			
Certificate	NL0012492938	VOW 121.2TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013452444	VOW 121.6TRLOPENH	EUR	4,1900	4,3100	4,1900			4,3100					
Certificate	DE000CD640T7	VOW 122.2TL OPENZ	EUR	3,9950	4,2500	3,9950	417,0000	1	4,2500		100			
Certificate	NL0012998686	VOW 124.4BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012495295	VOW 126.4TL OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012519078	VOW 127.3TL OPENH	EUR	5,7300	5,8500	5,7300			5,8500					
Certificate	NL0013442213	VOW 127.8TRLOPENH	EUR	3,5600	3,6800	3,5600			3,6800					
Certificate	DE000CJ3PL80	VOW 130.1TL OPENZ	EUR	3,2050	3,4600	3,2050			3,4600					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013612112	VOW 131.4TL OPENH	EUR	5,3900	5,5200	5,3900			5,5200					
Certificate	NL0013464803	VOW 131.5TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013278724	VOW 131.6TL OPENB	EUR	4,0000	4,2150	4,0000	1000,0000	1	4,2150		250			
Certificate	NL0013278054	VOW 134.6BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013786775	VOW 135.6TL OPENH	EUR	5,0400	5,1600	5,0400			5,1600					
Certificate	NL0013698889	VOW 136.3TRLOPENH	EUR	2,7200	2,8400	2,7200			2,8400					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	2,8300	2,9300	2,8300	3607,3100	2	2,9200		1257			
Certificate	NL0013373855	VOW 136.6TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013722168	VOW 138.8TRLOPENH	EUR	2,4800	2,6000	2,4800			2,6000					
Certificate	DE000CU1FPQ2	VOW 139.1TL OPENZ	EUR	2,3150	2,5700	2,3150			2,5700					
Certificate	DE000VF81606	VOW 139.9TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013727373	VOW 140.4TL OPENH	EUR	4,6400	4,7600	4,6400			4,7600					
Certificate	NL0013761174	VOW 141.5TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013733298	VOW 142.7TRLOPENH	EUR	2,0900	2,2100	2,0900			2,2100					
Certificate	NL0013764657	VOW 144.6BL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013738016	VOW 144.8TRLOPENH	EUR	1,8900	2,0000	1,8900			2,0000					
Certificate	NL0013977044	VOW 146.5TL OPENB	EUR	2,7600	2,8350	2,7600	549,2400	1	2,8350		199			
Certificate	NL0013801327	VOW 146.7TL OPENH	EUR	4,1200	4,2400	4,1200			4,2400					
Certificate	NL0013802481	VOW 146.7TRLOPENH	EUR	1,7100	1,8200	1,7100			1,8200					
Certificate	NL0013803414	VOW 148.5TRLOPENH	EUR	1,5400	1,6600	1,5400			1,6600					
Certificate	DE000CU6G2M7	VOW 149.1TL OPENZ	EUR	1,3150	1,5800	1,3150			1,5800					
Certificate	DE000VEQ3R0	VOW 150.5TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013979115	VOW 151.4TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013805856	VOW 152.2TRLOPENH	EUR	1,2200	1,3300	1,2200			1,3300					
Certificate	DE000VE2QUY8	VOW 152.4TS OPENV	EUR											
Certificate	NL0013796360	VOW 152.8TRLOPENH	EUR											
Certificate	NL0013805849	VOW 153.8TRLOPENH	EUR	1,0800	1,1800	1,0800			1,1800					
Certificate	NL0013977911	VOW 154.6BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013804701	VOW 154.6TL OPENH	EUR	3,4600	3,5800	3,4600			3,5800					
Certificate	NL0013805831	VOW 154.6TRLOPENH	EUR	1,0100	1,1100	1,0100			1,1100					
Certificate	DE000CU1C788	VOW 154.7TS OPENZ	EUR											
Certificate	DE000VEZQ6S1	VOW 155.5TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013807076	VOW 156.1TRLOPENH	EUR	0,8700	0,9800	0,8700			0,9800					
Certificate	NL0013979123	VOW 156.4TL OPENB	EUR	1,9500	1,9500	1,9050	249,6000	1	1,9050		128			
Certificate	NL0013798077	VOW 156.6TS OPENH	EUR											
Certificate	DE000VE14A45	VOW 157.4TS 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	NL0013968993	VOW 158.7BS OPENB	EUR											
Certificate	NL0013969181	VOW 158.8TS OPENB	EUR											
Certificate	NL0013785140	VOW 159.5TRSOPENH	EUR											
Certificate	NL0013435795	VOW 161.8TRSOPENH	EUR											
Certificate	NL0012865067	VOW 165.2TS OPENH	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0013426059	VOW 165.3TRSOPENH	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0013426976	VOW 168.3TRSOPENH	EUR	0,5900	0,5900	0,4800				0,4800				
Certificate	NL0012681670	VOW 168.4TS OPENB	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	NL0013147580	VOW 168.7BS OPENB	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013424468	VOW 171.1TRSOPENH	EUR	0,8500	0,8500	0,7500				0,7500				
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR											
Certificate	NL0012565816	VOW 175.6TS OPENH	EUR	5,6300	5,6300	5,5200				5,5200				
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0013584444	VOW 178.5TS OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	NL0013968324	VOW 178.7BS OPENB	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	NL0013424450	VOW 180.9TRSOPENH	EUR	1,8000	1,8000	1,7000				1,7000				
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	0,9400	0,9400	0,8000	47,0000	1		0,8000	50			
Certificate	NL0013799349	VOW 184.3TS OPENH	EUR	6,7200	6,7200	6,6100				6,6100				
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013798069	VOW 186.4TS OPENH	EUR	6,9800	6,9800	6,8700				6,8700				
Certificate	DE000CJ3NQF8	VOW 187.8TS OPENZ	EUR	2,6450	2,6450	2,3900				2,3900				
Certificate	NL0013795271	VOW 190.2TS OPENH	EUR	7,4500	7,4500	7,3400				7,3400				
Certificate	NL0013424443	VOW 190.7TRSOPENH	EUR	2,7700	2,7700	2,6600				2,6600				
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013789431	VOW 193.3TS OPENH	EUR	7,8400	7,8400	7,7300				7,7300				
Certificate	NL0013786767	VOW 193.5TS OPENH	EUR	7,8600	7,8600	7,7500				7,7500				
Certificate	DE000CUG63P8	VOW 207.8TS OPENZ	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0012558332	VOW 222.6TS OPENH	EUR	11,5000	11,5000	11,3900				11,3900				
Certificate	NL0013798051	VOW 298.3TS OPENH	EUR	20,9600	20,9600	20,8500				20,8500				
Certificate	DE000CN6F024	VOW 95.59TL OPENZ	EUR	6,6500	6,9100	6,6500				6,9100				
Certificate	NL0013627110	VRSN 153.TL OPENH	EUR	3,7500	3,7500	3,6200				3,6200				
Certificate	NL0013720030	VRSN 212.TS OPENH	EUR	3,2700	3,2700	3,1800				3,1800				
Certificate	NL0013798093	VRSN 224.TS OPENH	EUR	4,4100	4,4100	4,3100				4,3100				
Certificate	NL0013591050	VRSN 227.TRSOPENH	EUR	4,0400	4,0400	3,9400				3,9400				
Certificate	NL0013776511	VRSN 104.3TRLOPENH	EUR	7,8500	7,8500	7,7300				7,7300				
Certificate	NL0013627151	VRSN 109.3TL OPENH	EUR	7,5600	7,5600	7,4400				7,4400				
Certificate	NL0013795289	VRSN 119.6TL OPENH	EUR	6,6600	6,6600	6,5400				6,5400				
Certificate	NL0013606536	VRSN 120.3TRLOPENH	EUR	6,4000	6,4000	6,2700				6,2700				
Certificate	NL0013627136	VRSN 131.1TL OPENH	EUR	5,6500	5,6500	5,5300				5,5300				
Certificate	NL0013591134	VRSN 132.6TRLOPENH	EUR	5,2800	5,2800	5,1500				5,1500				
Certificate	NL0013627128	VRSN 142.1TL OPENH	EUR	4,7000	4,7000	4,5700				4,5700				
Certificate	NL0013776503	VRSN 142.2TRLOPENH	EUR	4,4100	4,4100	4,2800				4,2800				
Certificate	NL0013776495	VRSN 146.9TRLOPENH	EUR	3,9800	3,9800	3,8500				3,8500				
Certificate	NL0013783764	VRSN 147.3TL OPENH	EUR	4,2400	4,2400	4,1100				4,1100				
Certificate	NL0013606528	VRSN 153.1TRLOPENH	EUR	3,4300	3,4300	3,3000				3,3000				
Certificate	NL0013700040	VRSN 158.4TL OPENH	EUR	3,2700	3,2700	3,1400				3,1400				
Certificate	NL0013731177	VRSN 158.6TRLOPENH	EUR	2,9400	2,9400	2,8000				2,8000				
Certificate	NL0013627102	VRSN 163.9TL OPENH	EUR	2,7900	2,7900	2,6600				2,6600				
Certificate	NL0013606510	VRSN 164.1TRLOPENH	EUR	2,4500	2,4500	2,3100				2,3100				
Certificate	NL0013627094	VRSN 169.4TL OPENH	EUR	2,3200	2,3200	2,1800				2,1800				
Certificate	NL0013606502	VRSN 169.5TRLOPENH	EUR	1,9800	1,9800	1,8500				1,8500				
Certificate	NL0013627086	VRSN 174.9TL OPENH	EUR	1,8400	1,8400	1,7100				1,7100				
Certificate	NL0013591126	VRSN 176.8TRLOPENH	EUR	1,4000	1,4000	1,2700				1,2700				
Certificate	NL0013799356	VRSN 179.7TL OPENH	EUR	1,4200	1,4200	1,2900				1,2900				
Certificate	NL0013807084	VRSN 181.8TRLOPENH	EUR	0,9800	0,9800	0,8300				0,8300				
Certificate	NL0013796378	VRSN 188.1TRSOPENH	EUR											
Certificate	NL0013798101	VRSN 188.1TS OPENH	EUR											
Certificate	NL0013776487	VRSN 197.8TRSOPENH	EUR	1,4200	1,4200	1,3200				1,3200				
Certificate	NL0013774607	VRSN 198.2TS OPENH	EUR	1,9700	1,9700	1,8700				1,8700				
Certificate	NL0013730526	VRSN 209.9TRSOPENH	EUR	2,5000	2,5000	2,4000				2,4000				
Certificate	NL0013591076	VRSN 222.7TRSOPENH	EUR	3,6500	3,6500	3,5500				3,5500				
Certificate	NL0013627003	VRSN 227.7TS OPENH	EUR	4,7600	4,7600	4,6600				4,6600				
Certificate	NL0013786783	VRSN 237.3TS OPENH	EUR	5,6600	5,6600	5,5700				5,5700				
Certificate	NL0013783756	VRSN 237.4TS OPENH	EUR	5,6700	5,6700	5,5800				5,5800				
Certificate	NL0013591043	VRSN 237.8TRSOPENH	EUR	5,0200	5,0200	4,9300				4,9300				
Certificate	NL0013626997	VRSN 238.5TS OPENH	EUR	5,7800	5,7800	5,6900				5,6900				
Certificate	NL0013591035	VRSN 259.4TRSOPENH	EUR	6,9800	6,9800	6,8900				6,8900				
Certificate	NL0013626971	VRSN 260.2TS OPENH	EUR	7,8300	7,8300	7,7400				7,7400				
Certificate	NL0013626955	VRSN 281.9TS OPENH	EUR	9,8800	9,8800	9,7900				9,7900				
Certificate	NL0013591027	VRSN 302.6TRSOPENH	EUR	10,9000	10,9000	10,8100				10,8100				
Certificate	NL0013626930	VRSN 325.3TS OPENH	EUR	13,9700	13,9700	13,8900				13,8900				
Certificate	NL0013709645	VRSN 410.7TRSOPENH	EUR	20,6900	20,6900	20,6200				20,6200				

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	NL0013711559	VRSN 51.87TL OPENH	EUR	12,5700	12,5700	12,4500			12,4500					
Certificate	NL0013709652	VRSN 52.13TRLOPENH	EUR	12,5800	12,5800	12,4600			12,4600					
Certificate	NL0013798119	VRSN 98.55TL OPENH	EUR	8,5000	8,5000	8,3800			8,3800					
Certificate	DE000CJ3QFM0	VTLN 37.94TL OPENZ	EUR	1,8300	1,9450	1,8300			1,9450					
Certificate	DE000CJ3PFJ8	VTLN 44.94TL OPENZ	EUR	1,2300	1,3450	1,2300			1,3450					
Certificate	NL0009262484	VW 34.9TL OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0009336866	VW 41.8TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013622889	VZ 44.8TRLOPENH	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	NL0013591241	VZ 46.8TRLOPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0013627292	VZ 50.3TL OPENH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	NL0013709660	VZ 109.5TRSOPENH	EUR	4,5500	4,5500	4,5400			4,5400					
Certificate	NL0013716749	VZ 112.2TS OPENH	EUR	5,0600	5,0600	5,0500			5,0500					
Certificate	NL0013711567	VZ 13.41TL OPENH	EUR	4,2500	4,2700	4,2500			4,2700					
Certificate	NL0013709678	VZ 13.46TRLOPENH	EUR	4,2600	4,2800	4,2600			4,2800					
Certificate	NL0013627383	VZ 33.39TL OPENH	EUR	2,4900	2,5100	2,4900			2,5100					
Certificate	NL0013591258	VZ 34.99TRLOPENH	EUR	2,3100	2,3200	2,3100			2,3200					
Certificate	NL0013776529	VZ 38.68TRLOPENH	EUR	1,9800	1,9900	1,9800			1,9900					
Certificate	NL0013627367	VZ 39.03TL OPENH	EUR	2,0000	2,0100	2,0000			2,0100					
Certificate	NL0013622905	VZ 41.98TRLOPENH	EUR	1,6800	1,6900	1,6800			1,6900					
Certificate	NL0013627342	VZ 43.26TL OPENH	EUR	1,6200	1,6400	1,6200			1,6400					
Certificate	NL0013627326	VZ 46.07TL OPENH	EUR	1,3800	1,3900	1,3800			1,3900					
Certificate	NL0013627300	VZ 48.89TL OPENH	EUR	1,1300	1,1400	1,1300			1,1400					
Certificate	NL0013622871	VZ 49.04TRLOPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0013622863	VZ 50.46TRLOPENH	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	NL0013627284	VZ 51.71TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013591233	VZ 52.71TRLOPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013627276	VZ 53.12TL OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0013606585	VZ 53.38TRLOPENH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0013606577	VZ 53.94TRLOPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013716756	VZ 54.81TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013732001	VZ 55.64TRLOPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	NL0013732696	VZ 56.28TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013741317	VZ 57.92TL OPENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0013802499	VZ 58.26TRLOPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	NL0013591175	VZ 60.54TRSOPENH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0013627243	VZ 61.04TS OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013591167	VZ 63.45TRSOPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013627235	VZ 63.84TS OPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013627227	VZ 66.64TS OPENH	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	NL0013591159	VZ 69.28TRSOPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013627219	VZ 69.45TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0013627201	VZ 72.25TS OPENH	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0013781479	VZ 74.33TRSOPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013627193	VZ 77.85TS OPENH	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	NL0013591142	VZ 80.93TRSOPENH	EUR	1,9600	1,9600	1,9500			1,9500					
Certificate	NL0013627185	VZ 83.45TS OPENH	EUR	2,3800	2,3800	2,3600			2,3600					
Certificate	NL0013627904	WALMT 56.TL OPENH	EUR	5,9300	5,9300	5,8700			5,8700					
Certificate	NL0013627722	WALMT 134.TS OPENH	EUR	1,7000	1,7400	1,7000			1,7400					
Certificate	NL0013698939	WALMT 225.TRSOPENH	EUR	9,5700	9,6200	9,5700			9,6200					
Certificate	NL0013709702	WALMT 27.3TRLOPENH	EUR	8,3900	8,3900	8,3300			8,3300					
Certificate	NL0013627797	WALMT101.1TL OPENH	EUR	1,9600	1,9600	1,8900			1,8900					
Certificate	NL0013591803	WALMT101.8TRLOPENH	EUR	1,6500	1,6500	1,5800			1,5800					
Certificate	NL0013627789	WALMT103.9TL OPENH	EUR	1,7100	1,7100	1,6400			1,6400					
Certificate	NL0013707284	WALMT105.6TRLOPENH	EUR	1,3000	1,3000	1,2400			1,2400					
Certificate	NL0013700081	WALMT107.5TL OPENH	EUR	1,3900	1,3900	1,3300			1,3300					
Certificate	NL0013700073	WALMT110.3TL OPENH	EUR	1,1400	1,1400	1,0800			1,0800					
Certificate	NL0013698947	WALMT110.7TRLOPENH	EUR	0,8600	0,8600	0,8000			0,8000					
Certificate	NL0013736622	WALMT113.3TL OPENH	EUR	0,8800	0,9000	0,8200	810,0000	1	0,8200	900				
Certificate	NL0013743511	WALMT113.7TRLOPENH	EUR	0,6200	0,6200	0,5500			0,5500					
Certificate	NL0013804719	WALMT116.6TL OPENH	EUR	0,6000	0,6000	0,5300			0,5300					
Certificate	NL0013805864	WALMT116.6TRLOPENH	EUR	0,3600	0,3600	0,2800			0,2800					
Certificate	NL0013591738	WALMT122.3TRSOPENH	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013627748	WALMT122.8TS OPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0013627730	WALMT128.4TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013591720	WALMT133.5TRSOPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0013623051	WALMT139.2TRSOPENH	EUR	1,7900	1,8300	1,7900			1,8300					
Certificate	NL0013627714	WALMT139.6TS OPENH	EUR	2,2200	2,2600	2,2200			2,2600					
Certificate	NL0013627706	WALMT145.2TS OPENH	EUR	2,7500	2,7900	2,7500			2,7900					
Certificate	NL0013776578	WALMT146.7TRSOPENH	EUR	2,4700	2,5100	2,4700			2,5100					
Certificate	NL0013591712	WALMT155.9TRSOPENH	EUR	3,3000	3,3400	3,3000			3,3400					
Certificate	NL0013627698	WALMT156.5TS OPENH	EUR	3,8000	3,8400	3,8000			3,8400					
Certificate	NL0013623044	WALMT167.1TRSOPENH	EUR	4,3200	4,3600	4,3200			4,3600					

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	NL0013627680	WALMT167.7TS OPENH	EUR	4,8400	4,8800	4,8400			4,8800					
Certificate	NL0013700065	WALMT225.5TS OPENH	EUR	10,2500	10,3000	10,2500			10,3000					
Certificate	NL0013711583	WALMT27.19TL OPENH	EUR	8,4700	8,4700	8,4100			8,4100					
Certificate	NL0013774656	WALMT64.68TL OPENH	EUR	5,1700	5,1700	5,1000			5,1000					
Certificate	DE000CN666N1	WALMT64.88TL OPENZ	EUR	4,9500	4,9500	4,9400			4,9400					
Certificate	NL0013591829	WALMT67.75TRLOPENH	EUR	4,7300	4,7300	4,6600			4,6600					
Certificate	NL0013627870	WALMT72.91TL OPENH	EUR	4,4400	4,4400	4,3800			4,3800					
Certificate	NL0013623101	WALMT78.92TRLOPENH	EUR	3,7100	3,7100	3,6500			3,6500					
Certificate	NL0013627854	WALMT84.18TL OPENH	EUR	3,4500	3,4500	3,3800			3,3800					
Certificate	NL0013623093	WALMT84.58TRLOPENH	EUR	3,2000	3,2000	3,1400			3,1400					
Certificate	NL0013627839	WALMT89.82TL OPENH	EUR	2,9500	2,9500	2,8900			2,8900					
Certificate	NL0013591811	WALMT90.46TRLOPENH	EUR	2,6700	2,6700	2,6000			2,6000					
Certificate	NL0013627813	WALMT95.46TL OPENH	EUR	2,4600	2,4600	2,3900			2,3900					
Certificate	NL0013623077	WALMT95.91TRLOPENH	EUR	2,1700	2,1700	2,1100			2,1100					
Certificate	NL0013627805	WALMT98.28TL OPENH	EUR	2,2100	2,2100	2,1400			2,1400					
Certificate	NL0013623069	WALMT98.74TRLOPENH	EUR	1,9200	1,9200	1,8500			1,8500					
Certificate	NL0013469232	WALTD 116.TRLOPENH	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	NL0013469166	WALTD 164.TRSOPENH	EUR	3,1000	3,1100	3,1000			3,1100					
Certificate	NL0013710544	WALTD 33.9TL OPENH	EUR	8,8200	8,8200	8,7900			8,7900					
Certificate	NL0010381554	WALTD 62.3TL OPENB	EUR	65,1700	65,1700	65,1700			65,1700					
Certificate	NL0013469257	WALTD 72.5TRLOPENH	EUR	5,2400	5,2400	5,2000			5,2000					
Certificate	NL0010656138	WALTD 82.3TL OPENB	EUR	48,2800	48,2800	48,2800			48,2800					
Certificate	NL0010906624	WALTD 90.4TL OPENB	EUR	41,4500	41,4500	41,4500			41,4500					
Certificate	NL0013791486	WALTD100.9TRLOPENH	EUR	2,6600	2,6600	2,6200			2,6200					
Certificate	NL0013785934	WALTD102.7TL OPENH	EUR	2,7600	2,7600	2,7200			2,7200					
Certificate	NL0013720675	WALTD104.2TRLOPENH	EUR	2,3700	2,3700	2,3200			2,3200					
Certificate	NL0013630197	WALTD106.7TL OPENH	EUR	2,4100	2,4100	2,3700			2,3700					
Certificate	NL0013469240	WALTD108.7TRLOPENH	EUR	1,9600	1,9600	1,9200			1,9200					
Certificate	NL0013630189	WALTD110.3TL OPENH	EUR	2,1000	2,1000	2,0500			2,0500					
Certificate	NL0013708597	WALTD112.3TRLOPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0013630171	WALTD113.8TL OPENH	EUR	1,7800	1,7800	1,7400			1,7400					
Certificate	NL0013630163	WALTD117.4TL OPENH	EUR	1,4700	1,4700	1,4300			1,4300					
Certificate	NL0013714439	WALTD119.8TRLOPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0013630155	WALTD120.9TL OPENH	EUR	1,1600	1,1600	1,1100			1,1100					
Certificate	NL0013469224	WALTD123.2TRLOPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013630148	WALTD124.5TL OPENH	EUR	0,8400	0,8400	0,8000			0,8000					
Certificate	NL0013729189	WALTD126.7TRLOPENH	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	NL0013795883	WALTD134.6TRRSOPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	NL0013785926	WALTD139.1TS OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0013708589	WALTD141.3TRRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013630098	WALTD148.5TS OPENH	EUR	2,1100	2,1200	2,1100			2,1200					
Certificate	NL0013469182	WALTD149.8TRRSOPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0013630080	WALTD155.6TS OPENH	EUR	2,7700	2,7800	2,7700			2,7800					
Certificate	NL0013469174	WALTD156.9TRRSOPENH	EUR	2,4600	2,4700	2,4600			2,4700					
Certificate	NL0013806151	WALTD162.5TS OPENH	EUR	3,4200	3,4300	3,4200			3,4300					
Certificate	NL0013630072	WALTD162.7TS OPENH	EUR	3,4300	3,4500	3,4300			3,4500					
Certificate	NL0013630064	WALTD169.7TS OPENH	EUR	4,0900	4,1100	4,0900			4,1100					
Certificate	NL0013469158	WALTD171.1TRRSOPENH	EUR	3,7500	3,7600	3,7500			3,7600					
Certificate	NL0013469141	WALTD178.3TRRSOPENH	EUR	4,3900	4,4100	4,3900			4,4100					
Certificate	NL0013630049	WALTD183.9TS OPENH	EUR	5,4200	5,4300	5,4200			5,4300					
Certificate	NL0013630023	WALTD212.2TS OPENH	EUR	8,0600	8,0800	8,0600			8,0800					
Certificate	NL0013469133	WALTD213.9TRRSOPENH	EUR	7,6300	7,6400	7,6300			7,6400					
Certificate	NL0013708605	WALTD34.03TRLOPENH	EUR	8,7300	8,7300	8,6900			8,6900					
Certificate	NL0013745656	WALTD76.02TL OPENH	EUR	5,1100	5,1100	5,0700			5,0700					
Certificate	NL0013775638	WALTD83.13TRLOPENH	EUR	4,2800	4,2800	4,2400			4,2400					
Certificate	NL0013630221	WALTD85.35TL OPENH	EUR	4,2900	4,2900	4,2500			4,2500					
Certificate	DE000CN6H962	WALTD88.19TL OPENZ	EUR	38,0100	38,0500	38,0100			38,0500					
Certificate	NL0013790504	WALTD91.91TL OPENH	EUR	3,7100	3,7100	3,6700			3,6700					
Certificate	NL0013619851	WALTD92.88TRLOPENH	EUR	3,3900	3,3900	3,3500			3,3500					
Certificate	NL0013630205	WALTD99.57TL OPENH	EUR	3,0400	3,0400	3,0000			3,0000					
Certificate	DE000CJ6GYV1	WDAY 108.6TL OPENZ	EUR	1,3900	1,4250	1,3900			1,4250					
Certificate	DE000CJ1E3M2	WDAY 128.6TL OPENZ	EUR	1,0500	1,0850	1,0500			1,0850					
Certificate	DE000CJ1DYB1	WDAY 153.3TL OPENZ	EUR	0,6200	0,6550	0,6200			0,6550					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	1,4500	2,2100	1,4500	72,7000	2	2,2100		50			
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	1,2400	1,9600	0,9400	4166,6000	5	1,9600		3776			
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR											
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	1,4900	1,4900	1,4900	566,2000	1	1,4900		380			
Certificate	DE000KA47QE3	WDIG 120TL OPENC	EUR	0,8400	0,8400	0,8400	745,9200	1	0,8400		888			
Certificate	DE000KA1TP60	WDIG 130TL OPENC	EUR											
Certificate	DE000KA1TSP3	WDIG 130TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA47RK8	WDIG 150TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000KA47QF0	WDIG 150TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000KA1S387	WDIG 160TS OPENC	EUR											
Certificate	DE000KA1S52	WDIG 160TS OPENC	EUR											
Certificate	DE000KA473V2	WDIG 180TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	4,9500	4,9500	4,6900	148,5000	1	4,6900	30				
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000KA1S60	WDIG 180TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000KA1UCK6	WDIG 190TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013448087	WDIG 102.TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013802515	WDIG 138.TRLOPENH	EUR											
Certificate	NL0013802507	WDIG 145.TRSOPENH	EUR	3,1100	3,1100	2,2500	1916,0000	3	2,3000	700				
Certificate	NL0013447899	WDIG 229.TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CU1CAL2	WDIG 100.2TL OPENZ	EUR	4,1250	4,1250	1,6600	759,0000	2	2,3650	400				
Certificate	NL0013448079	WDIG 109.8TRLOPENH	EUR											
Certificate	DE000CU1CS95	WDIG 110.2TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013448061	WDIG 117.7TRLOPENH	EUR											
Certificate	DE000CU1CZT2	WDIG 120.2TL OPENZ	EUR	2,1650	2,1650	0,8200	728,1600	1	0,8200	888				
Certificate	NL0013448053	WDIG 121.6TRLOPENH	EUR											
Certificate	NL0013448046	WDIG 125.5TRLOPENH	EUR											
Certificate	NL0013448038	WDIG 129.5TRLOPENH	EUR											
Certificate	DE000CU1C445	WDIG 130.1TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013698921	WDIG 132.3TRLOPENH	EUR											
Certificate	NL0013698905	WDIG 134.4TRLOPENH	EUR											
Certificate	NL0013802531	WDIG 135.9TRLOPENH	EUR											
Certificate	NL0013796394	WDIG 136.2TRLOPENH	EUR											
Certificate	NL0013722192	WDIG 137.1TRLOPENH	EUR											
Certificate	NL0013802523	WDIG 137.3TRLOPENH	EUR											
Certificate	NL0013793920	WDIG 146.3TRSOPENH	EUR											
Certificate	NL0013793391	WDIG 150.7TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013781487	WDIG 153.6TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013447964	WDIG 160.2TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013447956	WDIG 167.9TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013447949	WDIG 175.5TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013447931	WDIG 183.2TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013447923	WDIG 190.8TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013447915	WDIG 198.4TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CE6FHY2	WDIG 72.74TL OPENZ	EUR	6,8550	6,8550	4,1500	5463,3000	6	5,0750	1235				
Certificate	DE000CE6FNH5	WDIG 81.29TL OPENZ	EUR	6,0100	6,0100	3,4000	21510,0000	3	4,2350	6000				
Certificate	NL0013448103	WDIG 86.25TRLOPENH	EUR	3,5500	3,7900	3,5500	2499,2000	1	3,7900	704				
Certificate	DE000CJ3SG51	WDIG 90.27TL OPENZ	EUR	5,1100	5,1100	2,6300	416,9000	2	3,3450	130				
Certificate	DE000CJ3RV03	WDPP 111.TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 69.3TL OPENZ	EUR											
Certificate	DE000CV42VE7	WDPP 91.7TL OPENZ	EUR											
Certificate	DE000CV89VD0	WDPP 102.1TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 105.18L OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013158090	WDPP 110.28L OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013288707	WDPP 120.48L OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3R402	WDPP 120.7TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 125.48L OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013365836	WDPP 130.58L OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1B959	WDPP 130.5TL OPENZ	EUR											
Certificate	NL0013362403	WDPP 135.58L OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013570757	WDPP 140.68L OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1ECC3	WDPP 140.6TL OPENZ	EUR											
Certificate	NL0013576556	WDPP 145.68L OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013747629	WDPP 150.68L OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1FDC8	WDPP 150.7TL OPENZ	EUR											
Certificate	NL0013754781	WDPP 155.68L OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1FSJ1	WDPP 160.5TL OPENZ	EUR											
Certificate	NL0013761034	WDPP 160.68L OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013976228	WDPP 165.68L OPENB	EUR											
Certificate	NL0013576630	WDPP 172.78S OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013578024	WDPP 182.68S OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013757453	WDPP 192.68S OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CD64C87	WDPP 58.07TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.85TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 94.78BL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013006679	WDPP 99.92BL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					

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	DE000CUG6WL6	WEED 18.78TL OPENZ	EUR	1,0250	1,2250	1,0250	1140,0000	1	1,2250	1000				
Certificate	DE000CJ3Q4S4	WEED 21.28TL OPENZ	EUR	0,7150	0,9600	0,7150	259,2000	1	0,9150	270				
Certificate	DE000CJ3RB72	WEED 25.28TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CUG6XW1	WEED 27.78TL OPENZ	EUR											
Certificate	DE000CU1EOM8	WEIBO25.88TL OPENZ	EUR	2,0850	2,1350	2,0850	596,4000	1	2,1350	280				
Certificate	DE000CU1DCX1	WEIBO31.46TL OPENZ	EUR	1,5750	1,6250	1,5750			1,6250					
Certificate	DE000CU1FU6	WEIBO37.48TL OPENZ	EUR	1,0150	1,0800	1,0150	13655,0000	6	1,0750	13350				
Certificate	NL0013585599	WEREL 21TS OPENB	EUR											
Certificate	NL0013406895	WEREL 23BOC0620Z	EUR											
Certificate	NL0013406036	WEREL 24BON1219Z	EUR											
Certificate	NL0013406044	WEREL 25BON0320Z	EUR											
Certificate	NL0013756133	WEREL 15.3TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013750292	WEREL 16.2TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013586126	WEREL 17.2TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013767163	WEREL 18.3TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013767445	WEREL 18.5BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013768948	WEREL 19.3TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013976681	WEREL 19.5BL OPENB	EUR	0,4500	0,5150	0,4500	225,0000	1	0,5150	500				
Certificate	NL0013979131	WEREL 20.3TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013574700	WEREL 22.9TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013572167	WEREL 24.9TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013289606	WEREL 26.9TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013282387	WEREL 31.8TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR											
Certificate	NL0013283476	WEREL 36.8TS OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CD62T23	WEREL 36.9TS OPENZ	EUR											
Certificate	DE000CU1E896	WEREL11.13TL OPENZ	EUR											
Certificate	DE000CU1C049	WEREL13.65TL OPENZ	EUR											
Certificate	DE000CU1FHU1	WEREL14.64TL OPENZ	EUR											
Certificate	DE000CU1EZ77	WEREL15.63TL OPENZ	EUR											
Certificate	NL0013748999	WEREL16.03BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013586464	WEREL17.03BL OPENB	EUR	0,9900	1,0100	0,9900	500,0000	2	1,0050	500				
Certificate	DE000CJ3NQG6	WEREL17.15TL OPENZ	EUR											
Certificate	NL0013355696	WEREL17.49BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CUG6H16	WEREL18.65TL OPENZ	EUR											
Certificate	NL0013406408	WEREL19.35BOC0320Z	EUR											
Certificate	NL0013406416	WEREL20.25BOC0620Z	EUR											
Certificate	DE000CU1EZ29	WEREL20.87TS OPENZ	EUR											
Certificate	NL0013585938	WEREL21.52BS OPENB	EUR											
Certificate	DE000CU1EVJ8	WEREL23.37TS OPENZ	EUR											
Certificate	NL0013571193	WEREL23.41BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013405863	WEREL23.65BOC0320Z	EUR											
Certificate	NL0013292840	WEREL25.38BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1BT38	WEREL25.86TS OPENZ	EUR											
Certificate	NL0013281470	WEREL28.31BS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3QQJ3	WEREL28.99TS OPENZ	EUR											
Certificate	NL0012681993	WEREL31.23BS OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000CV4ZZG3	WEREL32.33TS OPENZ	EUR											
Certificate	DE000CN6HJM54	WESSA 6.89TL OPENZ	EUR	1,1100	1,1200	1,1100	1120,0000	1	1,1100	1000				
Certificate	DE000CE6FON4	WESSA17.98TS OPENZ	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	DE000CJ3SGR3	WESSA8.484TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CR9ODJ8	WEST 15.99TL OPENZ	EUR	1,7700	1,8000	1,7700			1,8000					
Certificate	DE000CN6HJ26	WFC 41.4TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,1850	1,1850	1,1650			1,1650					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	2,8300	2,8800	2,8300			2,8800					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0013795305	WHEAT 2TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013795297	WHEAT 3TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013432883	WHEAT 4TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013806516	WHEAT 5TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013798127	WHEAT 5TS OPENH	EUR											
Certificate	NL0013244114	WHEAT 4.2TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013444094	WHEAT 4.5TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013792849	WHEAT 4.8TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013803000	WHEAT 4.9TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013802994	WHEAT 5.6TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013806508	WHEAT 5.7TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013786817	WHEAT 4.01TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013432875	WHEAT 4.05TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013698152	WHEAT 4.09TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013786809	WHEAT 4.26TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					

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	NL0013243116	WHEAT 4.31TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013774706	WHEAT 4.36TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013612443	WHEAT 4.45TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013736648	WHEAT 4.56TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013741366	WHEAT 4.61TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013741358	WHEAT 4.66TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013774698	WHEAT 4.71TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013774680	WHEAT 4.76TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013792831	WHEAT 4.85TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013806524	WHEAT 4.95TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013727407	WHEAT 5.08TS OPENH	EUR											
Certificate	NL0013612351	WHEAT 5.19TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013612336	WHEAT 5.29TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013774672	WHEAT 5.34TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013774664	WHEAT 5.39TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013612302	WHEAT 5.44TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013792823	WHEAT 5.55TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013192503	WHEAT 5.61TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013192453	WHEAT 5.86TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013192412	WHEAT 6.25TS OPENH	EUR	1,6400	1,6500	1,6400	16400,0000	1	1,6500	10000				
Certificate	NL0013627490	WM 127TS OPENH	EUR	1,2100	1,2600	1,2100			1,2600					
Certificate	NL0013622962	WM 102.TRLOPENH	EUR	1,4500	1,4500	1,3600			1,3600					
Certificate	NL0013622970	WM 99.1TRLOPENH	EUR	1,7200	1,7200	1,6200			1,6200					
Certificate	NL0013627557	WM 101.7TL OPENH	EUR	1,5500	1,5500	1,4500			1,4500					
Certificate	NL0013627540	WM 104.6TL OPENH	EUR	1,2900	1,2900	1,1900			1,1900					
Certificate	NL0013591688	WM 105.8TRLOPENH	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	NL0013627532	WM 107.5TL OPENH	EUR	1,0300	1,0300	0,9300			0,9300					
Certificate	NL0013776552	WM 109.5TRLOPENH	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	NL0013627524	WM 110.4TL OPENH	EUR	0,7700	0,7700	0,6700			0,6700					
Certificate	NL0013785181	WM 112.7TRLOPENH	EUR	0,5600	0,5600	0,4600			0,4600					
Certificate	NL0013799380	WM 113.7TL OPENH	EUR	0,4800	0,4800	0,3900			0,3900					
Certificate	NL0013743503	WM 119.3TRSOPEH	EUR	0,3900	0,4500	0,3900			0,4500					
Certificate	NL0013741333	WM 119.4TS OPENH	EUR	0,5000	0,5600	0,5000			0,5600					
Certificate	NL0013591613	WM 127.4TRSOPEH	EUR	1,1200	1,1700	1,1200			1,1700					
Certificate	NL0013627482	WM 132.8TS OPENH	EUR	1,7400	1,8000	1,7400			1,8000					
Certificate	NL0013627474	WM 138.6TS OPENH	EUR	2,2800	2,3300	2,2800			2,3300					
Certificate	NL0013591605	WM 139.1TRSOPEH	EUR	2,1700	2,2200	2,1700			2,2200					
Certificate	NL0013802986	WM 144.5TS OPENH	EUR	2,8200	2,8800	2,8200			2,8800					
Certificate	NL0013799372	WM 145.8TS OPENH	EUR	2,9400	3,0000	2,9400			3,0000					
Certificate	NL0013634538	WM 147.4TRSOPEH	EUR	2,9200	2,9800	2,9200			2,9800					
Certificate	NL0013627458	WM 150.2TS OPENH	EUR	3,3500	3,4100	3,3500			3,4100					
Certificate	NL0013591597	WM 162.4TRSOPEH	EUR	4,2800	4,3300	4,2800			4,3300					
Certificate	NL0013627433	WM 173.4TS OPENH	EUR	5,4900	5,5500	5,4900			5,5500					
Certificate	NL0013622954	WM 230.8TRSOPEH	EUR	10,4800	10,5500	10,4800			10,5500					
Certificate	NL0013802978	WM 231.2TS OPENH	EUR	10,8400	10,9100	10,8400			10,9100					
Certificate	NL0013799364	WM 233.2TS OPENH	EUR	11,0300	11,1000	11,0300			11,1000					
Certificate	NL0013711575	WM 233.4TS OPENH	EUR	11,0400	11,1100	11,0400			11,1100					
Certificate	NL0013741341	WM 28.48TL OPENH	EUR	8,0600	8,0600	7,9700			7,9700					
Certificate	NL0013709694	WM 29.12TRLOPENH	EUR	8,0500	8,0500	7,9700			7,9700					
Certificate	NL0013627656	WM 57.95TL OPENH	EUR	5,4300	5,4300	5,3500			5,3500					
Certificate	NL0013776560	WM 61.78TRLOPENH	EUR	5,0900	5,0900	5,0000			5,0000					
Certificate	NL0013627631	WM 69.61TL OPENH	EUR	4,4000	4,4000	4,3100			4,3100					
Certificate	NL0013591704	WM 70.43TRLOPENH	EUR	4,3100	4,3100	4,2200			4,2200					
Certificate	NL0013627615	WM 81.26TL OPENH	EUR	3,3600	3,3600	3,2700			3,2700					
Certificate	NL0013623002	WM 81.56TRLOPENH	EUR	3,3000	3,3000	3,2100			3,2100					
Certificate	NL0013774649	WM 86.89TL OPENH	EUR	2,8600	2,8600	2,7700			2,7700					
Certificate	NL0013622996	WM 87.42TRLOPENH	EUR	2,7700	2,7700	2,6800			2,6800					
Certificate	NL0013627599	WM 90.01TL OPENH	EUR	2,5800	2,5800	2,4900			2,4900					
Certificate	NL0013622988	WM 90.33TRLOPENH	EUR	2,5100	2,5100	2,4100			2,4100					
Certificate	NL0013627581	WM 92.94TL OPENH	EUR	2,3200	2,3200	2,2300			2,2300					
Certificate	NL0013591696	WM 94.02TRLOPENH	EUR	2,1700	2,1700	2,0800			2,0800					
Certificate	NL0013627573	WM 95.86TL OPENH	EUR	2,0600	2,0600	1,9700			1,9700					
Certificate	NL0013627565	WM 98.75TL OPENH	EUR	1,8100	1,8100	1,7100			1,7100					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	36,9800	36,9800	36,9800			36,9800					
Certificate	NL0012978647	WOLTE 47TL OPENB	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0012979967	WOLTE 48TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0013150253	WOLTE 49TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500					

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	DE000CP69AR8	WOLTE 54TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CP69A56	WOLTE 56TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000KA473C2	WOLTE 62TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000KA15718	WOLTE 70TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000KA1T6P6	WOLTE 72TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CP69QZ7	WOLTE 74TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000KA1S1S2	WOLTE 76TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000KA1T8J5	WOLTE 76TS OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000KA1T6Q4	WOLTE 78TS OPENC	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000KA1T8K3	WOLTE 80TS OPENC	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013591571	WOLTE 40.TRL OPENH	EUR	2,4300	2,4800	2,4300			2,4800					
Certificate	NL0010893756	WOLTE 15.8TL OPENB	EUR	50,2600	50,2600	50,2600			50,2600					
Certificate	NL0011651401	WOLTE 27.8TL OPENB	EUR	39,1600	39,1600	39,1600			39,1600					
Certificate	NL0012108849	WOLTE 33.1TL OPENB	EUR	34,1800	34,1800	34,1800			34,1800					
Certificate	NL0013612286	WOLTE 36.2TL OPENH	EUR	3,0600	3,1100	3,0600			3,1100					
Certificate	NL0013296957	WOLTE 55.1TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013381643	WOLTE 55.2TL OPENH	EUR	1,2900	1,3400	1,2900			1,3400					
Certificate	NL0013364292	WOLTE 56.1TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013364482	WOLTE 56.78L OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013368707	WOLTE 57.1TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013383649	WOLTE 57.2TL OPENH	EUR	1,1000	1,1500	1,1000			1,1500					
Certificate	NL0013371636	WOLTE 58.1TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013377401	WOLTE 59.2TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013362262	WOLTE 60.2TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013966427	WOLTE 61.2TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013966435	WOLTE 62.2TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013966690	WOLTE 63.2TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013975477	WOLTE 64.2TL OPENB	EUR											
Certificate	NL0013976467	WOLTE 65.1TL OPENB	EUR											
Certificate	NL0013977176	WOLTE 66.3TS OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013572175	WOLTE 68.2TS OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013588601	WOLTE 70.2TS OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013612187	WOLTE 78.8TS OPENH	EUR	2,1000	2,1000	2,0400			2,0400					
Certificate	NL0013801343	WOLTE 82.2TS OPENH	EUR	2,4700	2,4700	2,4100			2,4100					
Certificate	NL0013734494	WOLTE130.9TR SOPENH	EUR	6,6900	6,6900	6,6200			6,6200					
Certificate	NL0013801335	WOLTE131.5TS OPENH	EUR	7,8000	7,8000	7,7400			7,7400					
Certificate	NL0013790926	WOLTE132.2TS OPENH	EUR	7,8700	7,8700	7,8100			7,8100					
Certificate	NL0013736606	WOLTE132.2TS OPENH	EUR	7,8700	7,8700	7,8100			7,8100					
Certificate	NL0013774631	WOLTE15.29TL OPENH	EUR	5,0000	5,0500	5,0000			5,0500					
Certificate	NL0013709686	WOLTE16.11TRL OPENH	EUR	4,8200	4,8700	4,8200			4,8700					
Certificate	DE000CN6F602	WOLTE29.12TL OPENZ	EUR	17,4050	17,8700	17,4050			17,8700					
Certificate	NL0012049191	WOLTE30.92TL OPENH	EUR	35,5300	35,9900	35,5300			35,9900					
Certificate	NL0013776545	WOLTE33.68TRL OPENH	EUR	3,0600	3,1100	3,0600			3,1100					
Certificate	DE000CE6BEP6	WOLTE34.83TL OPENZ	EUR	14,5450	15,0200	14,5450			15,0200					
Certificate	NL0013776537	WOLTE36.74TRL OPENH	EUR	2,7500	2,8000	2,7500			2,8000					
Certificate	DE000CE6ETD4	WOLTE38.38TL OPENZ	EUR	12,7700	13,2400	12,7700			13,2400					
Certificate	NL0013774623	WOLTE39.75TL OPENH	EUR	2,7300	2,7800	2,7300			2,7800					
Certificate	NL0013612260	WOLTE42.85TL OPENH	EUR	2,4400	2,4900	2,4400			2,4900					
Certificate	NL0012787360	WOLTE44.318L OPENB	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0013705429	WOLTE44.51TRL OPENH	EUR	1,9800	2,0300	1,9800			2,0300					
Certificate	NL0013774615	WOLTE47.38TL OPENH	EUR	2,0200	2,0700	2,0200			2,0700					
Certificate	NL0013591563	WOLTE48.06TRL OPENH	EUR	1,6200	1,6700	1,6200			1,6700					
Certificate	NL0013012057	WOLTE48.598L OPENB	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013706658	WOLTE49.13TL OPENH	EUR	1,8500	1,9000	1,8500			1,9000					
Certificate	NL0013151541	WOLTE49.618L OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013591555	WOLTE50.08TRL OPENH	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	NL0013279854	WOLTE50.638L OPENB	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0013801350	WOLTE50.96TL OPENH	EUR	1,6900	1,7300	1,6900			1,7300					
Certificate	DE000CJ3R2K0	WOLTE51.27TL OPENZ	EUR	6,3300	6,8100	6,3300			6,8100					
Certificate	NL0013591548	WOLTE52.09TRL OPENH	EUR	1,2200	1,2700	1,2200			1,2700					
Certificate	NL0013612245	WOLTE52.82TL OPENH	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0013291537	WOLTE53.678L OPENB	EUR	11,9000	11,9000	11,9000			11,9000					

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	NL0013591530	WOLTE54.11TRLOPENH	EUR	1,0200	1,0700	1,0200			1,0700					
Certificate	NL0013296734	WOLTE54.68BL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013297146	WOLTE55.68BL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013591522	WOLTE56.13TRLOPENH	EUR	0,8200	0,8700	0,8200			0,8700					
Certificate	DE000CU1CC85	WOLTE56.76TL OPENZ	EUR	3,6150	4,0800	3,6150			4,0800					
Certificate	NL0013591514	WOLTE57.64TRLOPENH	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0013371149	WOLTE57.71BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013591506	WOLTE58.14TRLOPENH	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0013591498	WOLTE58.65TRLOPENH	EUR	0,5800	0,6200	0,5800			0,6200					
Certificate	NL0013372766	WOLTE58.72BL OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013591480	WOLTE59.15TRLOPENH	EUR	0,5300	0,5800	0,5300			0,5800					
Certificate	NL0013425812	WOLTE59.19TL OPENH	EUR	0,9200	0,9700	0,9200			0,9700					
Certificate	NL0013591472	WOLTE59.66TRLOPENH	EUR	0,4900	0,5300	0,4900			0,5300					
Certificate	NL0013353360	WOLTE59.71BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013591464	WOLTE60.16TRLOPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	NL0013591456	WOLTE60.66TRLOPENH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0013362411	WOLTE60.72BL OPENB	EUR	3,8600	4,8500	3,7100	2201,7000	3	4,8500	570				
Certificate	NL0013783780	WOLTE61.53TL OPENH	EUR	0,7000	0,7500	0,7000			0,7500					
Certificate	NL0013966161	WOLTE61.71BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013777717	WOLTE62.38TRLOPENH	EUR	0,2300	0,2800	0,2300			0,2800					
Certificate	NL0013967227	WOLTE62.71BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU6GT61	WOLTE62.74TL OPENZ	EUR	0,6950	1,1500	0,6950			1,1500					
Certificate	NL0013783772	WOLTE63.15TL OPENH	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	NL0013970452	WOLTE63.71BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013802549	WOLTE64.14TRLOPENH	EUR											
Certificate	NL0013976236	WOLTE64.68BL OPENB	EUR											
Certificate	NL0013973548	WOLTE66.78BS OPENB	EUR	3,2200	3,2900	2,8800	12940,0000	4	2,8800	4000				
Certificate	NL0013591340	WOLTE67.87TRSOPENH	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	NL0013591332	WOLTE68.36TRSOPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	NL0013569494	WOLTE68.77BS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013591324	WOLTE68.85TRSOPENH	EUR	0,4800	0,4800	0,4200			0,4200					
Certificate	NL0013381627	WOLTE69.72TS OPENH	EUR	1,1200	1,1200	1,0600			1,0600					
Certificate	NL0013602162	WOLTE69.94TRSOPENH	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	NL0013574957	WOLTE70.76BS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013591316	WOLTE70.83TRSOPENH	EUR	0,6800	0,6800	0,6200			0,6200					
Certificate	NL0013747975	WOLTE72.77BS OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013591308	WOLTE72.81TRSOPENH	EUR	0,8800	0,8800	0,8100			0,8100					
Certificate	NL0013591290	WOLTE74.79TRSOPENH	EUR	1,0700	1,0700	1,0100			1,0100					
Certificate	NL0013612195	WOLTE75.49TS OPENH	EUR	1,7500	1,7500	1,6800			1,6800					
Certificate	NL0013591282	WOLTE76.77TRSOPENH	EUR	1,2700	1,2700	1,2100			1,2100					
Certificate	NL0013591274	WOLTE78.75TRSOPENH	EUR	1,4700	1,4700	1,4100			1,4100					
Certificate	NL0013634520	WOLTE82.18TRSOPENH	EUR	1,8100	1,8100	1,7500			1,7500					
Certificate	NL0013790934	WOLTE82.63TS OPENH	EUR	2,5200	2,5200	2,4500			2,4500					
Certificate	NL0013612161	WOLTE85.39TS OPENH	EUR	2,8100	2,8100	2,7500			2,7500					
Certificate	NL0013591266	WOLTE88.64TRSOPENH	EUR	2,4600	2,4600	2,3900			2,3900					
Certificate	NL0013606643	WOLTE98.13TRSOPENH	EUR	3,4100	3,4100	3,3400			3,3400					
Certificate	NL0013612146	WOLTE98.58TS OPENH	EUR	4,2400	4,2400	4,1800			4,1800					
Certificate	DE000CU6GKF3	WORK 29.9TS OPENZ	EUR	1,3650	1,4350	1,3650			1,4350					
Certificate	DE000CU6GTM0	WORK 15.62TL OPENZ	EUR	1,8450	1,8450	1,7850			1,7850					
Certificate	DE000CU1F0S4	WORK 17.66TL OPENZ	EUR	1,5050	1,5050	1,4350			1,4350					
Certificate	DE000CU1E3L4	WORK 20.12TL OPENZ	EUR	1,0850	1,0850	1,0250			1,0250					
Certificate	DE000CU6GY15	WORK 22.62TL OPENZ	EUR	0,6450	0,6450	0,5850			0,5850					
Certificate	DE000CU6GRC5	WORK 26.91TS OPENZ	EUR	0,7850	0,8450	0,7850			0,8450					
Certificate	DE000CU6GKG1	WORK 32.88TS OPENZ	EUR	1,9550	2,0150	1,9550			2,0150					
Certificate	DE000CN6GVC6	WPM 11.1TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CN6JMB1	WPM 15.6TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CN6JC13	WPM 13.92TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CJ3Q3M9	WPM 17.16TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3R3R7	WPM 19.21TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CU1DH22	WPM 21.32TL OPENZ	EUR	0,9900	0,9900	0,9450	49,5000	1	0,9450	50				
Certificate	DE000CU1D6E3	WPM 23.31TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CU6GY22	WPM 25.81TL OPENZ	EUR											
Certificate	DE000VE2BG10	WTC LEVOPENV	EUR	8,1800	8,4600	8,1800			8,4600					
Certificate	DE000VE2BKP9	WTI LEVOPENV	EUR											
Certificate	DE000VE2BJ09	WTI SHROPEV	EUR	12,0450	12,0450	11,6150			11,6150					
Certificate	DE000VE2BKY1	XAG LEVOPENV	EUR	9,5700	9,5700	8,3100			8,3100					
Certificate	DE000VE2BG77	XAG LEVOPENV	EUR	14,9700	14,9700	12,5750			12,5750					
Certificate	DE000VE2BKV7	XAG SHROPEV	EUR	7,6250	8,5100	7,6250			8,5100					
Certificate	DE000VE2BJY3	XAG SHROPEV	EUR	7,1750	8,3400	7,1750			8,3400					
Certificate	DE000VE2BKK0	XAG SHROPEV	EUR	10,2500	11,0100	10,2500			11,0100					
Certificate	DE000VE2BHM2	XAG SHROPEV	EUR	4,8200	5,2800	4,8200			5,2800					
Certificate	DE000VE2BHQ9	XAU LEVOPENV	EUR	7,7600	7,7600	6,9500			6,9500					

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	DE000VE2BJ55	XAU LEVOPENV	EUR	12,8350	12,8350	11,4250			11,4250					
Certificate	DE000CJ3QXS0	XFAB 2.95TL OPENZ	EUR	0,2200	0,2400	0,2200			0,2400					
Certificate	DE000CJ3QBU2	XFAB 3.28TL OPENZ	EUR	0,1600	0,1800	0,1600			0,1800					
Certificate	DE000CU1DH48	XIACB 6.15TL OPENZ	EUR	0,3450	0,3550	0,3450			0,3550					
Certificate	DE000CJ3RS73	XIACB 6.93TL OPENZ	EUR	0,2550	0,2750	0,2550			0,2750					
Certificate	DE000CJ3PS18	XIACB 7.81TL OPENZ	EUR	0,1700	0,1750	0,1700	255,0000	1	0,1750	1500				
Certificate	DE000CU1FKB5	XIACB 8.55TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 17.77TL OPENZ	EUR	2,3050	2,3950	2,3050			2,3950					
Certificate	DE000CJ3PGP3	YAND 24.56TL OPENZ	EUR	1,0850	1,1650	1,0850			1,1650					
Certificate	DE000CJ3PGQ1	YAND 26.62TL OPENZ	EUR	0,7150	0,8050	0,7150			0,8050					
Certificate	DE000CJ3RLZ8	YAND 28.63TL OPENZ	EUR	0,3650	0,4450	0,3650			0,4450					
Certificate	DE000CJ3RYV0	YAND 30.65TL OPENZ	EUR											
Certificate	DE000CJ3SRM1	YAND 33.19TL OPENZ	EUR											
Certificate	DE000CU6G3F9	YAND 35.62TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CU1EF49	YAND 38.12TL OPENZ	EUR											
Certificate	DE000CU1FBU4	YAND 39.62TS OPENZ	EUR	1,6950	1,6950	1,6050			1,6050					
Certificate	DE000CU1BYJ8	YAND 44.13TS OPENZ	EUR	2,5050	2,5050	2,4250			2,4250					
Certificate	DE000CU1CR47	YAND 49.19TS OPENZ	EUR	3,4250	3,4250	3,3450			3,3450					
Certificate	DE000CE6DY20	YAR 323.TL OPENZ	EUR	0,6250	0,6600	0,6250			0,6600					
Certificate	DE000CD61959	YAR 237.4TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 271.9TL OPENZ	EUR	1,1350	1,1700	1,1350			1,1700					
Certificate	NL0010046116	YUM B 54.7TL OPENB	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0010046108	YUM B 57.7TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CU1FAX0	YY 36.32TL OPENZ	EUR	2,0400	2,1550	2,0400			2,1550					
Certificate	DE000CJ3PSH5	YY 42.26TL OPENZ	EUR	1,5200	1,6450	1,5200			1,6450					
Certificate	DE000CJ3PEQ6	YY 49.38TL OPENZ	EUR	0,9100	1,0350	0,9100			1,0350					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	210,1600	210,1600	210,1600			210,1600					
Certificate	NL0013295751	ZALG 25.78L OPENB	EUR											
Certificate	DE000CU1EGN1	ZALG 36.5TL OPENZ	EUR	1,3200	1,4250	1,3200			1,4250					
Certificate	NL0013790165	ZALG 40.1TRLOPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0013966260	ZALG 42.78S OPENB	EUR											
Certificate	NL0013966278	ZALG 45.28S OPENB	EUR											
Certificate	DE000CJ3Q4E4	ZALG 15.77TL OPENZ	EUR	5,3000	5,4100	5,3000			5,4100					
Certificate	DE000CJ3QH88	ZALG 18.27TL OPENZ	EUR	4,8200	4,9350	4,8200			4,9350					
Certificate	NL0013154370	ZALG 20.598L OPENB	EUR											
Certificate	DE000CJ3P9R6	ZALG 21.49TL OPENZ	EUR											
Certificate	DE000CJ3SM11	ZALG 24.26TL OPENZ	EUR	3,6700	3,7850	3,6700			3,7850					
Certificate	NL0013598626	ZALG 25.17TRLOPENH	EUR	1,7000	1,7300	1,7000			1,7300					
Certificate	DE000CJ3SU11	ZALG 28.19TL OPENZ	EUR	2,9200	3,0250	2,9200			3,0250					
Certificate	NL0013598618	ZALG 29.32TRLOPENH	EUR	1,2900	1,3100	1,2900			1,3100					
Certificate	DE000CU1B967	ZALG 32.02TL OPENZ	EUR	2,1800	2,2850	2,1800			2,2850					
Certificate	NL0013366669	ZALG 33.328L OPENB	EUR	1,8900	1,8900	1,8900	9,4500	1	1,8900	5				
Certificate	NL0013598600	ZALG 33.52TRLOPENH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0013570534	ZALG 35.848L OPENB	EUR											
Certificate	NL0013598592	ZALG 37.72TRLOPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0013785207	ZALG 37.99TRLOPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013577901	ZALG 38.368L OPENB	EUR											
Certificate	NL0013698988	ZALG 38.69TRLOPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0013785520	ZALG 39.38TRLOPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	NL0013785512	ZALG 39.58TRLOPENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0013793946	ZALG 40.36TRLOPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013803430	ZALG 41.64TRSOPEH	EUR											
Certificate	NL0013777766	ZALG 42.82TRSOPEH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	NL0013743594	ZALG 46.85TRSOPEH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013747991	ZALG 47.688S OPENB	EUR											
Certificate	NL0013598519	ZALG 48.49TRSOPEH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013765811	ZALG 50.198S OPENB	EUR											
Certificate	NL0013606718	ZALG 51.26TRSOPEH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013606700	ZALG 61.52TRSOPEH	EUR	1,9700	1,9800	1,9700			1,9800					
Certificate	NL0013606692	ZALG 82.04TRSOPEH	EUR	4,0200	4,0300	4,0200			4,0300					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CU1DYD7	ZNGA 4.3TL OPENZ	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	DE000CU1DYE5	ZNGA 5.01TL OPENZ	EUR	1,1900	1,2100	1,1900			1,2100					
Certificate	DE000CU6G2V8	ZNGA 5.71TL OPENZ	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	DE000CU1C4P5	ZURIC210.2TL OPENZ	EUR	1,6250	1,6450	1,6250			1,6450					
Certificate	DE000CE6D3W1	ZURIC254.1TL OPENZ	EUR											
Certificate	DE000CU1FPL3	ZURIC255.1TL OPENZ	EUR	1,2150	1,2350	1,2150			1,2350					
Certificate	DE000CU1DRT7	ZURIC305.1TL OPENZ	EUR	0,7550	0,7850	0,7550			0,7850					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	149,9200	149,9200	149,9200	599,6800	1	149,9200	400				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	127,0100	127,0100	127,0100	63505,0000	1	127,0100	50000				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
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											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013649494	NL DTC 29NOV19	EUR											
Government bond	NL0013995335	NL DTC 31MAR20	EUR											
Government bond	NL0013517766	NL DTC 31OCT19	EUR											
Government bond	NL0013908767	NL DTC28FEB20	EUR											
Government bond	NL0013688955	NL DTC31JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0013589187	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0013589195	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0013589351	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0013589369	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	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	GB00B7L9SL19	UKT1.750SEP22	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	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B582IV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	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	GB00B9D1Z64	UKT10.125MAR58	GBP											
Government bond	GB00B0DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B80R7T29	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	GB00B0CNH209	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4100	15,4100	15,4100	15,4100	1	15,4100		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	33,5400	33,5400	33,5400	5299,3200	1	33,5400		158			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,7100	25,7100	25,7100	54942,2700	1	25,7100		2137			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	25,1000	25,1000	25,1000	128060,2000	3	25,1000		5102			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	20,6800	20,6800	20,6800	35714,3600	4	20,6800		1727			
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR	27,0900	27,0900	27,0900	4469,8500	1	27,0900		165			
Investment fund	NL0010579124	ACTIAM I Wld aand	EUR	34,9800	34,9800	34,9800	4057,6800	1	34,9800		116			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	30,1600	30,1600	30,1600	898496,5600	4	30,1600		29791			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	39,4400	39,4400	39,4400	1340328,9600	7	39,4400		33984			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,9200	26,9200	26,9200	26,9200	1	26,9200		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	31,9100	31,9100	31,9100	62001,1300	1	31,9100		1943			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	35,5500	35,5500	35,5500	5816655,4500	14	35,5500		163619			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,8100	54,8100	54,8100	100850,4000	8	54,8100		1840			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	82,0500	82,0500	82,0500	4430,7000	4	82,0500		54			
Investment fund	NL0000685576	AGHY FUND	EUR	12,3200	12,3200	12,3200	25157,4400	1	12,3200		2042			
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,3800	6,3800	6,3400	120,5000	2	6,3400		19			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	53,9100	53,9100	53,9100	52400,5200	1	53,9100		972			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011896782	ASN DM NEUTRAAL	EUR	55,6100	55,6100	55,6100	182400,8000	1	55,6100	3280				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	58,0500	58,0500	58,0500	60720,3000	1	58,0500	1046				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	59,9900	59,9900	59,9900	28075,3200	2	59,9900	468				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,5100	52,5100	52,5100	33606,4000	1	52,5100	640				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	120,3800	120,3800	120,3800	624170,3000	14	120,3800	5185				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	93,1300	93,1300	93,1300	168751,5600	5	93,1300	1812				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,2300	29,2300	29,2300	515792,5800	8	29,2300	17646				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,0000	39,0000	39,0000	295152,0000	5	39,0000	7568				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,6700	26,6700	26,6700	1206044,0700	5	26,6700	45221				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	34,1900	34,1900	34,1900	512679,0500	13	34,1900	14995				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,3800	55,3800	55,3800	142049,7000	6	55,3800	2565				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	58,0000	58,0000	58,0000	71108,0000	5	58,0000	1226				
Investment fund	NL0012727432	BNP ESGNL	EUR	158,1200	158,1200	158,1200	192273,9200	11	158,1200	1216				
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	59,0800	59,0800	59,0800	201108,3200	7	59,0800	3404				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	67,0900	67,0900	67,0900	23146,0500	5	67,0900	345				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	34,0200	34,0200	34,0200	42422,9400	3	34,0200	1247				
Investment fund	NL0006294035	BNP OBAM	EUR	85,1400	85,1400	85,1400	560561,7600	15	85,1400	6584				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	70,9000	70,9000	70,9000	136695,2000	4	70,9000	1928				
Investment fund	NL0010511002	DD Equity Fund	EUR	192,5100	192,5100	192,5100	215611,2000	2	192,5100	1120				
Investment fund	NL0013025539	DD INCOME FUND	EUR	27,4100	27,4100	27,4100	269988,5000	2	27,4100	9850				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,9200	35,9200	35,9200	35,9200	1	35,9200	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,8700	36,8700	36,8700	79270,5000	2	36,8700	2150				
Investment fund	NL0013380249	DYNFIX	EUR											
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR											
Investment fund	NL0010556775	HH CV FUND	EUR	34,8300	34,8300	34,8300	32775,0300	2	34,8300	941				
Investment fund	NL0010514196	HH EM Fund	EUR	84,1600	84,1600	84,1600	7237,7600	1	84,1600	86				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,6700	37,6700	37,6700	23732,1000	2	37,6700	630				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	34,3200	34,3200	34,3200	14688,9600	1	34,3200	428				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,1400	19,1400	19,1400	69535,6200	7	19,1400	3633				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,8800	20,8800	20,8800	126052,5600	1	20,8800	6037				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0700	36,0700	36,0700	20776,3200	2	36,0700	576				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,8000	34,8000	34,8000	73706,4000	6	34,8000	2118				
Investment fund	NL0010514212	HH RE Value Fund	EUR	56,1000	56,1000	56,1000	44880,0000	1	56,1000	800				
Investment fund	NL0009864461	HH VALUE FUND	EUR	25,9400	25,9400	25,9400	57431,1600	2	25,9400	2214				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	66,8500	66,8500	66,8500	131828,2000	6	66,8500	1972				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	65,3400	65,3400	65,3400	128981,1600	3	65,3400	1974				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	54,3800	54,3800	54,3800	169393,7000	3	54,3800	3115				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	169,2700	169,2700	169,2700	846180,7300	4	169,2700	4999				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3400	0,3400	0,3400	1615,0000	2	0,3400	4750				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4300	1,4400	1,4300	37430,0000	3	1,4400	26000				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8900	0,8900	0,8900	11098,3000	2	0,8900	12470				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,4000	1,4000	1,4000	770,0000	2	1,4000	550				
Investment fund	NL0009347574	IUF SEIF	EUR	141,6500	141,6500	141,6500	513339,6000	4	141,6500	3624				
Investment fund	NL0009486745	IUF SNAIF	EUR	163,4900	163,4900	163,4900	485892,2800	4	163,4900	2972				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9100	6,9100	6,9100	15195,0900	8	6,9100	2199				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	18,3500	18,3500	18,3500	18203,2000	8	18,3500	992				
Investment fund	NL0006089229	KEMPEN GBL Hdiv N	EUR	31,9600	31,9600	31,9600	164977,5200	14	31,9600	5162				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	89,2300	89,2300	89,2300	166592,4100	11	89,2300	1867				
Investment fund	NL0000440675	KEMPEN ORANIE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	36,2400	36,2400	36,2400	12865,2000	2	36,2400	355				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	38,5200	38,5200	38,5200	6009,1200	1	38,5200	156				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	79,8600	79,8600	79,8600	54065,2200	2	79,8600	677				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	23,8900	23,8900	23,8900	477,8000	2	23,8900	20				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR	182,5000	183,0000	182,5000	32352,5000	2	183,0000	177				
Investment fund	NL0009692839	LEGENDS FUND	EUR	91,8900	91,8900	91,8900	91,8900	1	91,8900	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	189,5600	189,5600	189,5600	14785,6800	2	189,5600	78				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,2500	55,2500	55,2500	22321,0000	5	55,2500	404				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	37,7500	37,7500	37,7500	18006,7500	3	37,7500	477				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	89,4500	89,4500	89,4500	20484,0500	6	89,4500	229				
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,6200	68,6200	68,6200	447539,6400	11	68,6200	6522				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	38,1100	38,1100	38,1100	51753,3800	7	38,1100	1358				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	32,5600	32,5600	32,5600	291705,0400	4	32,5600	8959				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	34,5000	34,5000	34,5000	110262,0000	5	34,5000	3196				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000293173	NN DYN MIX FD IV	EUR	35,1700	35,1700	35,1700	142614,3500	4	35,1700	4055				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	34,2300	34,2300	34,2300	78831,6900	5	34,2300	2303				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	31,0900	31,0900	31,0900	76885,5700	3	31,0900	2473				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	63,0900	63,0900	63,0900	31797,3600	5	63,0900	504				
Investment fund	NL0000289791	NN ENERGY FD	EUR	38,3900	38,3900	38,3900	45146,6400	2	38,3900	1176				
Investment fund	NL00006311771	NN ENH IND SUS EME	EUR	42,4800	42,4800	42,4800	43711,9200	6	42,4800	1029				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,6000	23,6000	23,6000	20168772,4000	5	23,6000	854609				
Investment fund	NL0000286318	NN EQ INV FD	EUR	11,0900	11,0900	11,0900	39901,8200	2	11,0900	3598				
Investment fund	NL0012817134	NN EUR DEFLN FD	EUR	33,6000	33,6000	33,6000	93844,8000	11	33,6000	2793				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	12,0200	12,0200	12,0200	33535,8000	8	12,0200	2790				
Investment fund	NL00006311797	NN EUR OBLIG FD	EUR	36,6000	36,6000	36,6000	282625,2000	7	36,6000	7722				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,5000	15,5000	15,5000	7099,0000	6	15,5000	458				
Investment fund	NL00006311730	NN EUR SM CAPS FD	EUR	88,9200	88,9200	88,9200	32366,8800	5	88,9200	364				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,7000	30,7000	30,7000	125348,1000	6	30,7000	4083				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,6800	21,6800	21,6800	65668,7200	3	21,6800	3029				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,6800	23,6800	23,6800	288067,2000	12	23,6800	12165				
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	16,3900	16,3900	16,3900	275466,7300	7	16,3900	16807				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	38,1400	38,1400	38,1400	176664,4800	8	38,1400	4632				
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	100,0600	100,0600	100,0600	70042,0000	7	100,0600	700				
Investment fund	NL00006311805	NN GLOBAL FD	EUR	89,7000	89,7000	89,7000	355481,1000	9	89,7000	3963				
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	21,6800	21,6800	21,6800	33365,5200	8	21,6800	1539				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,1600	70,1600	70,1600	192448,8800	7	70,1600	2743				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,7300	33,7300	33,7300	527064,9800	13	33,7300	15626				
Investment fund	NL0000289841	NN INDUST FD	EUR	63,8600	63,8600	63,8600	10409,1800	3	63,8600	163				
Investment fund	NL00006311821	NN INFO TECH FD	EUR	121,0800	121,0800	121,0800	682891,2000	15	121,0800	5640				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,3100	17,3100	17,3100	43275,0000	4	17,3100	2500				
Investment fund	NL00006311862	NN LION FD	EUR	34,4800	34,4800	34,4800	157263,2800	4	34,4800	4561				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	73,2500	73,2500	73,2500	40653,7500	6	73,2500	555				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	50,7200	50,7200	50,7200	124669,7600	4	50,7200	2458				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	14,5600	14,5600	14,5600	200068,9600	7	14,5600	13741				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	57,3600	57,3600	57,3600	36710,4000	3	57,3600	640				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,3000	25,3000	25,3000	18317,2000	1	25,3000	724				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,8500	37,8500	37,8500	12944,7000	1	37,8500	342				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,1700	20,1700	20,1700	40,3400	2	20,1700	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	61,9100	61,9100	61,9100	123,8200	2	61,9100	2				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	112,7200	112,7200	112,7200	225,4400	2	112,7200	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,3400	35,3400	35,3400	20779,9200	1	35,3400	588				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,1400	31,1400	31,1400	20614,6800	1	31,1400	662				
Investment fund	NL0011354873	RG GMFAC E G	EUR	136,2700	136,2700	136,2700	73858,3400	2	136,2700	542				
Investment fund	NL0011354865	RG WOCE E G	EUR	131,5000	131,5000	131,5000	12492,5000	4	131,5000	95				
Investment fund	NL00006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	123,3600	123,3600	123,3600	861669,6000	9	123,3600	6985				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR											
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	45,0500	45,0500	45,0500	652143,8000	9	45,0500	14476				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	41,6500	41,6500	41,6500	121159,8500	6	41,6500	2909				
Investment fund	NL0000289817	ROLINCO	EUR	43,8700	43,8700	43,8700	71025,5300	6	43,8700	1619				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	46,7300	46,7300	46,7300	70515,5700	4	46,7300	1509				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	11,4300	11,4300	11,4300	1485,9000	3	11,4300	130				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,8100	11,8100	11,8100	16545,8100	5	11,8100	1401				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,1400	19,1400	19,1400	2162,8200	2	19,1400	113				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,3500	35,3500	35,3500	46909,4500	4	35,3500	1327				
Investment fund	NL0000440204	TRIODOS GROEFONDS	EUR	59,2300	59,2300	59,2300	217374,1000	7	59,2300	3670				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,6700	25,6700	25,6700	25721,3400	3	25,6700	1002				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	0,5600	0,5700	0,5600	6828,1900	10	0,5600	12060				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	46,4500	46,4500	46,4500	331327,8500	6	46,4500	7133				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR											
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	536,3700	536,3700	536,3700	381555,2100	4	536,3700	783				
Investment fund	LU0237484448	WPSH EUR	EUR	473,1200	473,1200	473,1200	140989,7600	3	473,1200	298				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
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	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	112,1800	112,1800	112,1800	22436,0000	1	112,1800	20000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	118,3400	118,3400	118,3400	5917,0000	1	118,3400	5000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1970698566	AAB1.053%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1985004370	AAB1.125%23APR2039	EUR											
Other bond	XS1975973485	AAB1.171%44APR2044	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%35SEP2033	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	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	AAB5.75%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	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XSO619548216	ABN 6.375%27APR21	EUR	109,3100	109,3100	109,3100	9837,9000	1	109,3100	9000				
Other bond	XSO619547838	ABN USD6.25%APR22	USD											
Other bond	XSO997342562	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											

Instrument Type	Exchange Instrument ID	Instrument 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	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	100,1800	100,2200	100,1800	749496,2000	32	100,2000	748000				
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEA0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	79,5000	79,5000	78,7500	64426,7900	4	79,0000	180000				
Other bond	NL0000120004	AEGON FRN PL	NLG	87,5000	88,5000	87,5000	21951,6200	3	88,5000	55000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	70,1900	70,1900	70,1600	35787,0000	5	70,1600	51000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	71,5000	72,5000	71,5000	8495,5000	2	72,5000	13000				
Other bond	NL0000121416	AEGON1.425%PL	NLG	80,5000	80,5500	80,5000	23748,5800	2	80,5500	65000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS2008921947	AEGONB0.625%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	AHOLDDLFERN19MAR21	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	DE000A0GPNP23	ALLIANZF2 5 3/8%PL	EUR	110,8600	110,8700	110,4000	115059,6000	6	110,7900	104000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	100,1800	100,1800	100,1800	5009,0000	1	100,1800	5000				
Other bond	XS1115800655	ASRNED5%PL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR	104,3000	104,3000	104,3000	5215,0000	1	104,3000	5000				
Other bond	XS0203470157	AXA FRNPL	EUR											
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	100,4600	100,4600	100,4600	4018,4000	1	100,4600	4000				
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	100,3800	100,7800	100,3800	243453,6000	10	100,4000	242000				
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	124,7500	124,7500	124,7500	6237,5000	1	124,7500	5000				
Other bond	XS1076781589	DELTA LOYDFRNPL	EUR	110,5000	110,5000	110,5000	3315,0000	1	110,5000	3000				
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	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	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	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	76,5100	76,5100	76,5100	7651,0000	2	76,5100	10000				
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	99,7000	99,7000	99,6700	52838,6000	2	99,6700	53000				
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	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS18955658521	EDML182BFRN28JAN57	EUR											
Other bond	XS18955663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895567860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	102,7900	102,8000	102,7900	15419,0000	2	102,8000	15000				
Other bond	XS0218115649	EMACNHZA 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	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS2060691040	GASUN0.375%03OCT31	EUR	99,3500	99,3500	99,3500	397400,0000	2	99,3500	400000				
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	HSHPHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 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											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS2049154078	INGGR0.10%3SEP25	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	76,5100	76,5100	76,4100	89458,7000	5	76,4100	117000				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	77,6300	77,6300	77,6300	17854,9000	3	77,6300	23000				
Other bond	XS1576220484	INGGROEP0.75%MAR22	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%JUN29	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	ISLANDBANK1 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS2051659915	LEASE0.125%13SEP23	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30OCT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	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	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB83	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	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	100,0400	100,5000	100,0400	301244,0000	9	100,4000	300000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	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	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	97,8200	99,0000	97,8000	149059,0000	9	98,0000	151000				
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS2065698834	NIBCO.01%15OCT2029	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS2063232487	NIBCO.43%7OCT2025	EUR											
Other bond	XS1423753463	NIBCO.625%11JUN2026	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	XS2055190768	NIBCFRN23SEP2021	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	NL0013995095	NNBANK0.125%SEPT29	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS2049416709	NNBANK0.53%3SEP29	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	NNBANKFRN11JUL2021	EUR											
Other bond	XS2049641652	NNBANKFRN3SEP2021	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	114,4900	114,4900	114,4900	57245,0000	1	114,4900	50000				
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	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	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	XS2047619064	POSTNO.625%23SEP26	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013908890	RABO0.125%12SEP24	EUR											
Other bond	NL0013771603	RABO0%25SEP2024	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	127,0000	127,4500	126,9500	10728288,3300	295	127,4200	8434725				
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	99,8600	99,8600	99,8600	24965,0000	1	99,8600	25000				
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR	103,8600	103,8600	103,8600	5193,0000	1	103,8600	5000				
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 FRN21JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR	104,8100	104,8100	104,8100	7336,7000	1	104,8100	7000				
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	RB CALL 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	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	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	DE000A19V072	SHAPOTHA.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	110,1100	110,1100	110,1100	19819,8000	2	110,1100	18000				

Instrument Type	Exchange Instrument ID	Instrument 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	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	STM14IIIA2FRNFEBS3	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	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	STRM14IIIBFRNFEBS3	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEBS3	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEBS3	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	71,7500	71,7500	71,7000	14345,0000	2	71,7000	20000				
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	UNILEV1.375%SEP24	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS2001183164	VESTEDA1.5%24MAY27	EUR											
Other bond	XS1311133117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	XS2049422004	VLANSCH0.4%25SEP24	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR	103,0500	103,0500	103,0500	41220,0000	1	103,0500	40000				
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	36,0000	36,6600	35,7100	12922816,2900	3228	36,4900	356700				
Share	NL0011540547	ABN AMRO BANK N.V.	EUR	16,4250	16,6850	16,3400	65265103,2500	10545	16,5500	3954954				
Share	NL0009767532	ACCELL GROUP	EUR	21,7500	22,0000	21,7500	334994,1500	148	21,8500	15310				
Share	GB008BQFX454	ACCSYS	EUR	1,1300	1,1400	1,1250	43318,5700	30	1,1400	38199				
Share	NL0012969182	ADYEN	EUR	642,0000	649,0000	634,8000	70156803,2000	8167	644,4000	108988				
Share	NL0000303709	AEGON	EUR	3,8400	3,9200	3,8400	33650517,3100	5158	3,8880	8673377				
Share	NL0011794037	AHOLD DEL	EUR	23,0400	23,1100	22,8600	77024233,3100	8557	23,0250	3347939				
Share	NL0000018034	AJAX	EUR	19,2000	19,2500	19,0000	80077,3000	57	19,2000	4175				
Share	NL0013267909	AKZO NOBEL	EUR	82,8800	84,5500	82,8400	67992573,1400	7633	84,0800	809268				
Share	NL0012817175	ALFEN	EUR	13,8000	13,9000	13,5800	397583,6600	216	13,5800	28939				
Share	NL0011333760	ALTICE EUROPE B	EUR	5,2400	5,2400	5,1400	156494,5700	114	5,1600	30130				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	5,2100	5,2340	5,1160	31488157,1100	4621	5,1480	6087408				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,7020	0,7160	0,6960	4455,9400	12	0,7020	6350				
Share	NL0000888691	AMG	EUR	24,3000	24,6300	23,9500	7285624,5100	1866	24,2400	300181				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,0400	19,2400	19,0400	164300,0800	95	19,1000	8563				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,1100	2,1300	2,1000	5447,6600	5	2,1300	2572				
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	0,1300	0,1300	0,1300	35432,0200	10	0,1300	300000				
Share	LU0569974404	APERAM	EUR	22,3500	22,5900	21,9900	7960551,2100	2205	22,4500	57218				
Share	NL0006237562	ARCADIS	EUR	17,2200	17,5000	17,2200	2390266,4000	808	17,4500	137316				
Share	LU1598757687	ARCELORMITTAL SA	EUR	13,1500	13,3220	12,9840	90063450,1100	18705	13,1940	6848623				
Share	NL0000334118	ASM INTERNATIONAL	EUR	88,8800	89,3600	87,7400	13356853,8600	1962	87,8600	151297				
Share	NL0010273215	ASML HOLDING	EUR	240,2000	243,3500	238,8500	376515457,4000	24217	243,2000	1560445				
Share	NL0011872643	ASR NEDERLAND	EUR	33,6100	34,2200	33,5500	10025422,4800	2399	34,0300	295514				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,6000	3,6000	3,5450	22597,5800	9	3,5450	6355				
Share	NL0012047823	AVANTUM	EUR	2,5600	2,6000	2,4550	52591,2700	54	2,5900	20630				
Share	LU1789205884	B&S Group	EUR	10,9200	11,1200	10,9200	351201,1400	224	11,0600	31863				
Share	NL0000337319	BAM GROEP KON	EUR	2,3000	2,3800	2,2980	6514165,4500	1482	2,3620	2780540				
Share	NL0011872650	BASIC-FIT	EUR	30,0500	30,6000	29,7000	1303748,4000	329	29,7500	43479				
Share	NL0012866412	BE Semiconductor	EUR	31,4500	31,8000	30,8800	16923014,0300	3081	31,2800	539230				
Share	NL0000339703	BETER BED	EUR	2,1500	2,1750	1,9920	958634,4300	425	2,0450	465891				
Share	NL0000285278	BEVER HOLDING	EUR	3,7000	3,7000	3,7000	6782,1000	4	3,7000	1833				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	18,7900	19,0000	18,6600	3974896,9700	1347	18,9400	210672				
Share	GG0081FG453	BOUSSARD GAVAUDAN	EUR	18,1000	18,2000	17,8000	390365,5000	41	18,2000	21603				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,8000	20,8000	20,8000	20,8000	1	20,8000	1				
Share	NL0010776944	BRUNEL INTERNAT	EUR	10,1600	10,3600	10,1400	636871,4000	362	10,2400	62180				
Share	NL0013746431	CM.COM	EUR											
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	51,4000	52,2000	51,4000	2741145,8000	293	52,2000	52645				
Share	NL0010583399	CORBION	EUR	26,0200	26,8000	26,0200	1492455,1800	422	26,7600	56132				
Share	NL0000200384	CORE LABORATORIES	EUR	41,2000	42,0000	40,0000	5817,0000	5	40,2000	142				
Share	NL0000345577	CTAC	EUR	1,7400	1,7500	1,7250	7507,6800	7	1,7500	4300				
Share	NL0011509294	CURETIS	EUR	0,3300	0,3310	0,3140	26388,7300	57	0,3160	81760				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,7600	0,7700	0,7600	1145,0000	3	0,7700	1500				
Share	NL0009197771	DPA GROUP	EUR	1,3200	1,3200	1,2900	13313,6100	13	1,3200	10187				
Share	NL0000009827	DSM KON	EUR	109,5500	109,8500	108,5500	63217095,7500	6460	109,3500	578763				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012747059	DUTCH STAR C SHAR	EUR	9,8000	9,8000	9,8000	490,0000	1	9,8000	50				
Share	NL0000345627	EASE2PAY NV	EUR	1,2780	1,2780	1,2500	4743,0300	6	1,2660	3777				
Share	NL0009901610	ENVIPCO	EUR	10,9000	10,9000	10,9000	10,9000	1	10,9000	1				
Share	NL0009272137	ESPERITE	EUR	0,0183	0,0210	0,0183	24157,3100	113	0,0198	1221597				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,2400	7,3200	7,1600	113654,0400	32	7,2800	15644				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,0000	27,9200	27,0000	3210256,5200	736	27,9000	116222				
Share	NL0013654809	FASTNED	EUR	13,4000	13,8000	13,2500	136059,9800	59	13,4500	10051				
Share	NL0011279492	FLOW TRADERS	EUR	22,7400	22,9600	22,6800	3587934,7000	729	22,8600	157037				
Share	NL0011832811	FORFARMERS	EUR	5,5000	5,8200	5,5000	2022798,7000	637	5,7400	354597				
Share	NL0000352565	FUGRO	EUR	6,2660	6,9560	6,2660	21720133,2800	6259	6,8240	3265941				
Share	BE0003818359	GALAPAGOS	EUR	142,0000	147,0000	141,8000	55152323,6500	6991	146,6500	381165				
Share	NL0010937066	GRANDVISION	EUR	27,4400	27,6000	27,4400	4378390,2000	358	27,5200	159087				
Share	BMG455841020	HAL TRUST	EUR	135,8000	137,0000	135,0000	1090435,8000	188	137,0000	8007				
Share	NL0009269109	HEIJMANS	EUR	7,5600	7,7000	7,5200	518517,7300	238	7,6400	68203				
Share	NL0000009165	HEINEKEN	EUR	97,9400	97,9400	97,0400	49250890,2200	4774	97,2600	505918				
Share	NL0000008977	HEINEKEN HOLDING	EUR	90,6500	90,6500	89,4000	7217082,4500	841	89,4000	80618				
Share	NL0000440311	HOLLAND COLOURS	EUR	83,0000	83,0000	83,0000	3071,0000	4	83,0000	37				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	59,0000	59,2000	58,6000	84992,0000	62	59,0000	1442				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	13,3000	13,3000	12,9000	34385,1500	25	12,9000	2634				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	71,0000	71,6000	70,5000	14556866,7000	3065	70,9500	204673				
Share	NL0011821202	ING GROEP N.V.	EUR	9,8800	10,1120	9,8310	197434278,3700	23893	10,0360	19792639				
Share	NL0010937058	INTERTRUST	EUR	17,4900	17,8800	17,4900	1529443,9000	469	17,5400	86696				
Share	NL0000113652	KARDAN	EUR	0,0470	0,0480	0,0462	3666,0000	11	0,0480	78892				
Share	NL0000362648	KAS BANK	EUR											
Share	NL0000852531	KENDRION	EUR	17,4400	18,5000	17,4400	214649,3000	192	18,2600	11820				
Share	NL0011323407	KIADIS	EUR	5,1900	5,2100	5,1150	407415,6700	148	5,1500	78915				
Share	NL0000009082	KPN KON	EUR	2,9420	2,9530	2,9220	31542570,6900	4290	2,9370	10742795				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,1910	0,2020	0,1910	22,9700	4	0,2020	116				
Share	NL0010998878	LUCASBOLS	EUR	14,4000	14,4000	14,2500	40188,2000	20	14,3500	2802				
Share	IS0000000388	MAREL	EUR	3,9700	4,1000	3,9700	64176,6400	57	4,0000	16024				
Share	NL0009312842	MKB NedSense	EUR	0,1500	0,1500	0,1500	7,5000	1	0,1500	50				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2980	0,2980	0,2980	610,9000	2	0,2980	2050				
Share	NL0000371243	NEDAP	EUR	47,3000	48,1000	47,3000	254503,5000	100	47,7000	5335				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	8,1000	8,1000	8,1000	2349,0000	1	8,1000	290				
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	9,8600	9,9000	9,7800	137843,8200	56	9,8200	13966				
Share	NL0012756316	NIBC HOLDING	EUR	7,2200	7,3100	7,1800	580181,8400	278	7,2300	80270				
Share	NL0010773842	NN GROUP	EUR	33,4100	33,9900	33,3000	36266738,9400	5393	33,7600	1078001				
Share	NL0010696704	NOVISOURCE	EUR	1,0200	1,0200	1,0200	1,0200	1	1,0200	1				
Share	NL0012365084	NSI N.V.	EUR	41,0000	41,3500	40,8500	729967,3000	205	41,3500	17744				
Share	NL0010558797	OCI	EUR	21,6100	22,1400	21,5800	7029619,1300	1726	21,8100	321445				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,1500	6,1500	6,1500	1266,9000	1	6,1500	206				
Share	NL0000440584	ORDINA	EUR	1,6800	1,7000	1,6680	332180,6000	198	1,6780	197398				
Share	GG00BPFJTF46	PERSHING	USD	18,5800	19,1800	18,5800	3180449,2000	630	19,0400	183643				
Share	NL0010391025	PHARMING GROUP	EUR	1,2430	1,2665	1,2300	6831367,3200	1544	1,2580	5468045				
Share	NL0000009538	PHILIPS KON	EUR	39,4450	39,6450	38,8950	95183066,8500	13067	39,1300	2430851				
Share	NL0000378669	PORCELEYN FLES	EUR	10,0000	10,0000	10,0000	2050,0000	2	10,0000	205				
Share	NL0009739416	POSTNL	EUR	2,0150	2,0690	2,0140	12764474,5300	2828	2,0590	6240194				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	NL0013654783	PROSUS	EUR	66,1000	66,4900	65,3100	41639404,9200	3469	66,1500	631714				
Share	NL0000379121	RANDSTAD NV	EUR	46,2500	46,7000	45,8900	24647579,5600	4917	46,4900	531655				
Share	LU0383812293	REINET INVESTMENTS	EUR	16,1600	16,1600	16,1600	6835,6800	3	16,1600	423				
Share	GB00B280DG97	RELX	EUR	20,8000	21,0100	20,4400	52709676,4600	6887	20,4600	2559317				
Share	NL0000440477	ROODMICROTEC	EUR	0,2130	0,2160	0,2070	64100,8800	38	0,2150	302368				
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	26,3400	26,3450	26,0950	150046993,2000	13647	26,1750	5724811				
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	26,3450	26,5600	26,1850	242553,1500	51	26,1850	9182				
Share	NL0000360618	SBM OFFSHORE	EUR	14,9800	15,2800	14,9800	11154074,9500	2294	15,2200	734718				
Share	NL0011660485	SIF HOLDING	EUR	13,2200	13,7000	13,0600	478652,9600	225	13,3400	35568				
Share	NL0011821392	SIGNIFY NV	EUR	24,0700	24,1600	23,8100	21304917,1900	3519	23,9000	889772				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	24,6000	24,7000	24,3000	582672,1500	260	24,4000	23846				
Share	NL0010627865	SNOWWORLD	EUR	14,5000	14,5000	14,5000	159,5000	2	14,5000	11				
Share	NL0000336303	STERN GROEP	EUR	14,0500	14,3500	13,8000	78910,9000	33	14,3000	5595				
Share	NL0012015705	TAKEAWAY	EUR	72,5000	73,7500	71,5000	19177274,0500	5066	73,2500	263082				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,5000	12,5000	12,4000	19242,3100	4	12,4000	1695				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	8,4500	8,7000	8,4000	522,8000	6	8,7000	61				
Share	NL0000852523	TKH GROUP	EUR	47,7000	48,4200	47,5400	5429618,0800	1147	47,7800	113206				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013332471	TOMTOM	EUR	10,3380	10,3700	10,1360	5897853,1500	1611	10,2680	575647				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	133,5000	135,4000	132,9000	63252393,7500	7331	134,6500	470844				
Share	NL0000388619	UNILEVER	EUR	53,3900	53,7000	52,1200	263336228,4400	18871	53,0700	4953620				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	19,7400	19,9400	19,7000	855733,0000	291	19,8800	43198				
Share	NL0010661864	VALUE8	EUR	5,5000	5,5200	5,5000	18725,4600	6	5,5200	3400				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	28,5000	28,6000	28,1500	464477,6000	146	28,6000	16325				
Share	BMG9349W1038	VEON	EUR	2,1700	2,1700	2,0400	286290,8100	229	2,0600	138370				
Share	DE0007921835	VIVORYON	EUR	5,6500	5,8400	5,6500	65643,4700	80	5,7900	11337				
Share	NL0012294466	VOLKERWESSELS	EUR	17,4000	17,6000	17,0600	1976309,3200	746	17,5800	113799				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,7000	6,7000	6,7000	104399,4000	4	6,7000	15582				
Share	NL0009432491	VOPAK	EUR	48,3300	48,8400	48,2300	12686977,9200	2738	48,8000	260658				
Share	NL0000289213	WERELDHAVE	EUR	21,1800	21,7200	21,0000	5521757,4000	1226	21,7000	257910				
Share	NL0000395317	WESSANEN	EUR	11,3600	11,3700	11,3600	484158,1700	66	11,3600	42619				
Share	NL0000395903	WOLTERS KLUWER	EUR	63,9800	64,8000	63,7600	54108151,1000	5576	64,7800	838325				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	71,1080	71,1740	71,0620	323,2800	2	71,0620	5				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	49,1485	49,3856	49,1485			49,3856					
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	58,2000	58,2000	58,1100				58,1100				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	63,5970	63,6700	63,5970				63,6700				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	59,0320	59,0320	58,9090				58,9090				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,2680	60,3790	60,0590	1670861,1600	7	60,3790	30617				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	69,5119	69,7976	69,5119				69,7976				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	255,7439	256,7567	254,3831	54086,5300	2	256,7567	234				
Tracker	LU1437016972	AMUNDI MSCICW DR U	USD	73,8440	74,2440	73,6830	34609,0000	1	74,2440	517				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	77,5050	77,9190	77,5050				77,9190				
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	59,5490	59,7510	59,1100	1269282,2300	43	59,2320	23467				
Tracker	LU2037748345	AMUNDI SMART CITY	USD											
Tracker	LU2037749822	AMUNDI SMART FCTRY	USD											
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	78,1970	78,6010	78,1970				78,6010				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	58,8550	59,3570	58,8550				59,3570				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	67,7820	67,8020	67,7820				67,8020				
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,6370	9,6228		44243,5900	3	9,6228	4580				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,1220	20,1230	20,1220	329,0600	2	20,1230	18				
Tracker	JE00B3W0ZY68	ETFS 3 LJPY S EUR	EUR	25,5040	25,8000	25,1850	51000,0000	2	25,1850	2000				
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	87,0300	87,0300	86,8700				86,8700				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR											
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	11,4540	11,4720	11,4540				11,4720				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	43,6160	44,0180	43,0940	40143,5300	4	43,0940	917				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,3420	5,3420	5,2160	20009,1100	2	5,2170	3835				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,2670	19,4060	19,2670	12490,7600	2	19,3640	644				
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,2490	14,2490	14,2490				14,2490				
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	44,8520	44,8520	44,6660				44,6660				
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	130,4100	130,4100	129,6200				129,6200				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	15,0240	15,1170	14,8300	501826,4200	71	14,8390	33375				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	128,6200	129,5400	127,4800	1786099,0900	111	127,8400	13918				
Tracker	JE00B1VS3002	ETFS PHYSALLADIUM	EUR	146,7000	149,0000	146,7000	258923,4600	40	147,9700	1755				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	107,3300	107,3300	106,0000	25386,4100	7	106,3900	238				
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	39,1700	39,3310	39,1700				39,3310				
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	76,0700	76,5000	75,4000	5550,1500	7	75,7100	73				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	9,4100	9,4100	9,2950	1458,5500	1	9,2950	155				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,8900	32,0000	31,7150	256222,4200	9	32,0000	8044				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,8900	21,9000	21,7700	57614,4100	2	21,9000	2633				
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	16,9600	17,0400	16,9600				17,0400				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9450	18,9450	18,9450				18,9450				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	131,0900	131,8200	129,9800	77897,1700	7	130,2900	592				
Tracker	IE00BYPCH127	IS CHN BND USD ACC	USD	4,9125	4,9125	4,9077				4,9077				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1400	100,1800	100,1100	100061,2900	7	100,1500	999				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	93,2300	93,2300	92,8500	5034,4200	2	92,8500	54				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	88,3700	88,7000	88,3700	15079,0000	1	88,5900	170				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	84,2700	84,6500	84,2700	2115,2900	3	84,5700	25				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	91,5600	91,7500	91,4900	2293,7500	1	91,4900	25				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	160,7200	161,0200	160,4200	117069,6800	7	160,4200	728				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	96,3200	96,4400	96,2300	273353,7700	11	96,3800	2838				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	57,7500	57,9000	57,4500	1187216,5700	90	57,7900	20570				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,8950	23,9750	23,8200	158861,2900	37	23,9750	6660				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	128,6200	128,6200	128,1700	1632177,0400	27	128,5300	12727				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	134,3000	134,5000	134,2000	5053323,9900	72	134,2700	37608				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,4300	98,4600	98,4100	239038,6300	6	98,4100	2429				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,1210	29,3000	29,0760	81884,9900	11	29,1070	2809				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,3550	27,4700	27,3000	20849,7100	5	27,4700	763				
Tracker	IE00BJJVPV04	ISHARES CBUG	GBP	5,1696	5,1696	5,1596				5,1596				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B02KKX85	ISHARES CHINA 25	EUR	105,8000	106,1000	105,6300	64870,9200	15	105,9600	613				
Tracker	IE00B05JPG56	ISHARES CHINA U A	USD	5,1215	5,1616	5,1215			5,1616					
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	46,3150	46,4650	46,2000	913701,2100	21	46,4650	19754				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	38,1610	38,4410	38,1610	162397,2300	14	38,4410	4245				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	140,0200	140,2400	139,9800	248353,5100	8	139,9800	1771				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	159,1900	159,3400	159,1100	141866,9700	11	159,1100	891				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5700	144,6500	144,2000	146132,1300	10	144,6300	1013				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	277,5400	278,1100	276,1000	110671,9000	2	276,1000	398				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	174,7600	174,8600	174,7300	458423,3000	11	174,7300	2623				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	228,9500	229,2100	228,3600	63227,7200	8	228,4900	276				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	221,0000	221,3300	220,8000	447446,1900	18	221,2100	2024				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	46,9500	47,2300	46,9200	1623412,9000	25	47,1600	34486				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	22,4800	22,5220	22,4390	143051,5800	8	22,4990	6374				
Tracker	IE00BKT6BH25	ISHARES ECP XFIN	EUR											
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	196,7500	196,7500	196,4800	589,4400	1	196,4800	3				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	164,1000	164,1000	164,0400	280508,4000	1	164,0400	1710				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,5600	35,7000	35,5550	714586,6200	30	35,6700	20083				
Tracker	IE00BQGDQ0T50	ISHARES EM SRI USD	USD	5,2036	5,2058	5,2036			5,2058					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,9030	25,0000	24,8780	1817129,2100	72	24,9710	72886				
Tracker	IE00BKF6F616	ISHARES EMU USD H	USD	5,4060	5,4250	5,4060			5,4250					
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,5050	21,6200	21,3700	193876,3000	44	21,6000	9020				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	39,7050	39,7900	39,6150	39420,7700	3	39,7900	995				
Tracker	IE00B02XL92	ISHARES ESTOXX MID	EUR	58,7300	59,0000	58,5500	158879,2100	10	58,9100	2711				
Tracker	IE00B02XMM00	ISHARES ESTOXX SML	EUR	35,1720	35,3990	35,0510	465321,6900	12	35,2800	13182				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,3900	21,5200	21,3900	1118,0000	1	21,5200	52				
Tracker	IE00B0471009	ISHARES EURO STXS0	EUR	36,3450	36,5900	36,2050	3914813,2700	78	36,4850	107602				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	32,7750	32,9700	32,7100	888965,0100	12	32,8750	27114				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	24,5150	24,6300	24,4100	4679183,4900	73	24,6050	190886				
Tracker	IE00B0GDPWW94	ISHARES EUROPE SRI	EUR	5,6120	5,6400	5,6120			5,6400					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2090	8,2560	8,1570	4423946,3000	41	8,2340	539868				
Tracker	IE00BKT6FT27	ISHARES GBL GV EH	EUR											
Tracker	IE00BKV72P34	ISHARES GVT BOND \$	USD	5,1337	5,1337	5,1144	275533,2800	2	5,1144	59158				
Tracker	IE00B4WXJG64	ISHARES IEGA	EUR	132,8700	133,0500	132,5500	273058,4000	25	132,6600	2055				
Tracker	IE00B1FZ5457	ISHARES INFRA GLO	EUR	27,0950	27,1300	27,0550	137577,4500	18	27,0550	5076				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	13,0560	13,1600	13,0560	396110,1700	15	13,1350	30156				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,2242	5,2585	5,2242	375042,3000	8	5,2585	78900				
Tracker	IE00B0GDDQV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	5,1011	5,1350	5,1011	9848,9300	1	5,1050	1918				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	35,7220	35,9240	35,6710	7285,0400	3	35,9240	204				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,9410	16,0320	15,8100	47940,4900	11	15,8920	3010				
Tracker	IE00B0G0J9Y53	ISHARES MSCI CEMP	GBP	5,0760	5,0950	5,0760			5,0950					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,6700	29,7300	29,6200	16636,3900	20	29,7300	561				
Tracker	IE00B448X80	ISHARES MSCI EUR A	EUR	53,0000	53,3500	52,8000	10929471,3300	69	53,2300	205225				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	38,5000	38,8100	38,5000	1284613,7700	33	38,7150	33275				
Tracker	IE00BKT6FV49	ISHARES MSCI JAPEH	EUR	5,0606	5,0606	5,0591	177,0500	5	5,0592	35				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	53,0200	53,3900	52,9550	6022986,8200	241	53,2900	113475				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	50,5250	50,7600	50,4900	191440,8300	7	50,7600	3785				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	20,0300	20,1800	19,9820	196643,6600	17	20,1250	9814				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,8350	26,9150	26,8350	74901,0000	6	26,9150	2785				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	43,7750	44,0850	43,6800	842195,0300	56	44,0500	19169				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	25,5200	25,6290	25,5080	214110,3500	20	25,5080	8379				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	28,6400	28,7300	28,4950	25066,2800	6	28,4950	873				
Tracker	IE0031442068	ISHARES S&P 500	EUR	26,9220	27,1000	26,8900	3452362,8700	132	27,0480	127842				
Tracker	IE00B08KRH84	ISHARES SP500 B D	GBP	5,3610	5,3610				5,3610					
Tracker	IE00B0470928	ISHARES STOXX 50	EUR	32,9350	33,0000	32,9350	13190,0000	2	32,9800	400				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	42,5860	42,7150	42,5860	2772,0500	4	42,7150	65				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,4170	13,5000	13,3010	133950,0200	28	13,3850	9983				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	119,9900	120,3700	119,8200	164382,6400	10	119,8200	1367				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	188,2600	188,9800	187,4000	267781,1200	12	187,4700	1421				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	198,1200	198,3200	197,0000	178269,1500	9	197,0500	899				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,6463	5,6703	5,6463			5,6703					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	110,3200	110,8300	110,1200	466833,2400	13	110,1200	4215				
Tracker	IE00BK958138	ISHARES USD GOV	USD	4,9484	4,9484	4,9335			4,9335					
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	42,2500	42,5250	42,1950	1077530,9100	53	42,4600	25474				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	120,5300	120,9600	120,1700	5916,1200	5	120,1700	49				
Tracker	IE00B525F786	ISHR Canada	EUR	119,1900	119,8400	119,1900	16155,0500	3	119,5200	135				
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	138,6000	138,6300	138,5800	271905,0600	2	138,5800	1962				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	115,5000	116,3400	115,0400	3473916,6800	60	115,9200	30105				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	137,6350	138,4700	137,6350			138,4700					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	96,6700	96,6700	96,3700	3376,4500	1	96,3700	35				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	119,6700	120,0800	119,3300	406788,1800	11	120,0800	3400				
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	259,5900	260,8250	259,5650	729201,1700	7	260,8250	2806				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B53ZB19	ISHR NASDAQ 100	EUR	400,8000	403,4000	400,1500	607094,5000	38	402,5500	1513				
Tracker	IE00B52MJY50	ISHR Pac xJpn A	EUR	134,8200	135,2200	134,6800	57195,9400	11	135,1400	424				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	118,0400	118,9000	118,0400			118,9000					
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	267,7200	269,4780	267,5800	1737584,1200	53	268,9420	6474				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	29,3400	29,6350	29,3400			29,6350					
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR											
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	26,8405	27,1813	26,6000	604,1600	1	27,1813	25				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	13,6260	13,7760	13,6260	110321,0200	11	13,7760	8075				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	10,0185	10,0495	10,0185			10,0495					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,0852	8,1273	8,0852			8,1273					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,1569	7,1998	7,1569	437,3500	2	7,1998	61				
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	9,6314	9,6919	9,6314			9,6919					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	9,9181	9,9657	9,9181			9,9657					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	13,9940	14,0700	13,9740	186753,2000	14	14,0140	13319				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	13,1220	13,1560	13,1220			13,1560					
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,5593	8,6331	8,5593			8,6331					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	11,1340	11,1740	11,1340			11,1740					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,9438	9,9883	9,9438			9,9883					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	24,7550	24,9600	24,2250	1356464,8000	70	24,3950	54739				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,4120	12,4350	12,3960	27186,8000	5	12,3960	2189				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	57,4400	57,7800	57,3900	69375,2800	4	57,7800	1208				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	77,1700	77,1700	76,5400			76,5400					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,8950	3,9355	3,8410	599056,8600	24	3,8480	153152				
Tracker	LU1646359452	LYXOR JPY 400	JPY	18511,0000	18692,6200	18511,0000	45793,2400	10	18692,6200	293				
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	47,7500	48,2350	47,7100	1816321,0300	23	48,2350	37917				
Tracker	IE00B441G979	MSCI WRD EH	EUR	53,4350	53,7350	53,2400	427965,5600	14	53,6750	8019				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	134,8200	135,1600	134,8200			135,1600					
Tracker	IE00B3ZV0K18	SP 500 EH	EUR	65,7260	66,1730	65,5380	2933988,3500	37	66,0710	44634				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	243,8000	245,0000	243,8000			245,0000					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	39,6100	39,7300	39,6100	79370,0000	2	39,7300	2000				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	33,2450	33,3700	33,0900	10830,6800	2	33,0900	325				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	30,7050	30,9500	30,7050	55516,9300	3	30,9500	1805				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,8950	28,1150	27,8750	98092,3100	14	28,1150	3503				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	36,9700	37,3450	36,9700	17346,6100	5	37,3450	468				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	35,3300	35,4800	35,2100	292629,6800	7	35,4800	8285				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	37,0250	37,2050	36,9750	5474,3800	2	37,1700	148				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	35,8550	35,9150	35,8550			35,9150					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	55,3100	55,9300	55,3100	376943,8500	26	55,7000	6781				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	36,8850	37,0900	36,8850	1928,0000	4	36,8900	52				
Tracker	IE00BK5H8015	SPDR STOXX ESG	EUR	20,1000	20,1800	20,1000			20,1800					
Tracker	IE00BFWFPPX50	SPDR US COMMS	EUR	18,6810	18,8290	18,6810			18,8290					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	30,0280	30,0680	30,0280			30,0680					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	25,1980	25,1980	25,0010			25,0010					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	15,8590	15,9700	15,8590			15,9700					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	27,0300	27,3380	27,0300			27,3380					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	23,1440	23,4660	23,1440			23,4660					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	27,8090	27,9470	27,8090			27,9470					
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	30,5920	30,6710	30,5240	137743,4600	1	30,5240	4491				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	23,2130	23,3140	23,2130			23,3140					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	37,8130	37,9760	37,8130			37,9760					
Tracker	IE00BFY0GT14	SPDR WORLD	EUR	19,2770	19,3650	19,2770	3451,1200	2	19,3650	179				
Tracker	NL0010273801	TC IAAT	EUR	21,7760	21,7950	21,7550	436007,0500	6	21,7840	20014				
Tracker	NL0009272749	THINK AEX	EUR	57,9000	58,0700	57,6100	1541351,1300	56	57,9500	26628				
Tracker	NL0009272756	THINK AMX	EUR	84,6400	85,0000	84,1300	56210,6600	14	84,6200	664				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,9700	56,2000	55,7100	18460,0500	8	56,2000	330				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	43,2500	43,5640	43,2200	410361,7700	60	43,5350	9469				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	43,2140	43,2500	43,0760	256292,8400	41	43,0880	5937				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,4400	28,5000	28,3000	31579,2300	13	28,4950	1112				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,8320	18,8320	18,7780	343091,0900	8	18,7780	18240				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,6560	14,6740	14,6330	56001,1400	9	14,6330	3818				
Tracker	NL0009272764	THINK MIX DF	EUR	59,0100	59,1700	59,0100	23652,4000	2	59,1400	400				
Tracker	NL0009272772	THINK MIX NL	EUR	63,3900	63,8100	63,3900	21989,7800	5	63,6800	346				
Tracker	NL0009272780	THINK MIX OF	EUR	66,2200	66,5500	66,1600	28878,5500	8	66,5500	436				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	33,7650	33,9500	33,7650	1013,2500	1	33,9500	30				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	87,3600	87,6700	87,0500	449697,4600	19	87,6700	5141				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	109,5400	109,8200	109,3800	389799,1400	8	109,8200	3554				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,9930	10,0320	9,9930			10,0320					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,2600	17,2980	17,2600	57899,1000	2	17,2980	3352				
Tracker	LU0446734872	UBS ETF CANCDA	EUR	28,7600	28,8530	28,7600			28,8530					
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,8090	13,8090	13,8080			13,8080					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,6520	14,6650	14,6490	99428,7000	2	14,6490	6780				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	15,9110	15,9110	15,9110			15,9110					

Instrument Type	Exchange Instrument ID	Instrument 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	LU1215461325	UBS ETF CBSUSE	EUR	16,3220	16,3940	16,2830	19944,2800	3	16,2830	1219				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBU55	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,7380	14,7380	14,7260			14,7260					
Tracker	LU1048317025	UBS ETF CBU5E	EUR											
Tracker	LU0136234068	UBS ETF E50EUA	EUR	35,8500	35,9900	35,8500			35,9900					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR											
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,7960	15,8280	15,7960			15,8280					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	91,5600	91,7200	91,5600			91,7200					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	124,1600	124,6000	123,9000	12390,0000	1	124,6000	100				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,7920	15,8480	15,7920			15,8480					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,5640	19,6200	19,5160	195,1600	1	19,6200	10				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	96,1600	96,5200	96,1600			96,5200					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	99,3400	99,7800	99,1600	119187,0200	9	99,7800	1200				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,3180	16,3720	16,3180			16,3720					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,5800	64,8200	64,5800			64,8200					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,5540	16,5980	16,5540			16,5980					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,8920	19,0840	18,8920			19,0840					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	41,0640	41,3700	41,0640	58145,2200	2	41,3110	1406				
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,7570	19,8720	19,7340	14800,5000	1	19,8720	750				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,8220	11,8430	11,8220	4131,1100	1	11,8430	349				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,3950	38,5050	38,3950			38,5050					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	64,1300	64,5200	64,0100	275623,7500	12	64,2900	4290				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,4460	16,4920	16,4460			16,4920					
Tracker	LU1280303014	UBS ETF USSRF	EUR	16,1260	16,1820	16,1260			16,1820					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,7050	22,7050	22,6850			22,6850					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	40,3750	40,3750	40,0900	565,2500	1	40,0900	14				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	88,8900	89,2700	88,8900	97012,8500	6	89,1800	1087				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	14,8160	14,9020	14,8160			14,9020					
Tracker	IE00BMP3HG27	UBS IRL GLDVO	EUR	8,6140	8,6970	8,6140			8,6970					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	43,6260	43,8360	43,6260	4365,2000	1	43,8360	100				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,2060	18,3330	18,1470	41974,0100	2	18,3330	2313				
Tracker	IE00BXT7QY03	UBS IRL ULOVD	EUR	21,2650	21,2750	21,2650			21,2750					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	21,4050	21,4100	21,4050			21,4100					
Tracker	IE00BXT7RR706	UBS IRL UPVLD	EUR	19,8100	19,9560	19,8100			19,9560					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,7920	18,9340	18,7920			18,9340					
Tracker	IE00BXT7RRJ27	UBS IRL UQLTD	EUR	23,3300	23,4300	23,3300	117,1100	2	23,4300	5				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	21,7800	21,8900	21,7800	1091,7500	1	21,8900	50				
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	65,4600	65,7700	65,4500	179725,7000	2	65,7700	2746				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,4280	22,5480	22,4280			22,5480					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	49,7480	49,9730	49,7480			49,9730					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	54,0800	54,1000	54,0000	5839,1500	3	54,0000	108				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	27,2100	27,2220	27,1610	79363,6200	2	27,1610	2919				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,0070	22,0940	21,9830	367663,2800	17	22,0680	16699				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	78,3400	78,8200	78,2600	923823,6900	148	78,6800	11782				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	30,0150	30,1650	29,9550	1156677,4600	26	30,1650	38571				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	58,1200	58,3800	58,1200	58,1700	1	58,3800	1				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	50,8300	50,9500	50,7600	1376609,8100	51	50,9000	27108				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,7390	30,9000	30,6050	5196499,0500	91	30,8380	168942				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	49,5000	49,6600	49,3030	683558,1700	33	49,6040	13843				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	27,3750	27,6000	27,3750	77867,9100	11	27,5400	2833				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	66,5500	66,8700	66,5500	13330,0000	1	66,8700	200				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	31,3760	31,5300	31,3760			31,5300					
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	32,7700	32,7700	32,7000	3143,7100	4	32,7340	96				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	30,4610	30,5400	30,4610	91,4900	1	30,5400	3				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,0360	29,3210	28,9600	45839,3200	5	29,2520	1581				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	51,2740	51,6160	51,2200	3490411,5000	217	51,5170	67959				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	49,8740	50,1000	49,7660	2503,7100	4	49,7660	50				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	47,2000	47,4560	47,1600	75498,8600	7	47,1600	1595				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	23,0110	23,0350	22,8290	99153,8400	20	22,8920	4317				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.75PLOPENG	EUR	33,8600	34,1800	33,8600			34,1800					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	32,3600	32,6800	32,3600			32,6800					
Warrant	NL0009236397	AALB 5.45PLOPENG	EUR	31,3800	31,7000	31,3800			31,7000					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	30,3400	30,6600	30,3400			30,6600					
Warrant	NL0009902287	AALB 7.75PLOPENG	EUR	29,3100	29,6300	29,3100			29,6300					
Warrant	NL0010216347	AALB 11.35PLOPENG	EUR	26,0200	26,3400	26,0200			26,3400					
Warrant	NL0010466462	AALB 14.75PLOPENG	EUR	22,9100	23,2300	22,9100			23,2300					
Warrant	NL0010942421	AALB 18.95PLOPENG	EUR	19,1400	19,4600	19,1400			19,4600					
Warrant	NL0010950440	AALB 20.45PLOPENG	EUR	17,7300	18,0500	17,7300			18,0500					
Warrant	NL0011012653	AALB 22.15PLOPENG	EUR	16,2100	16,5300	16,2100			16,5300					
Warrant	NL0011373147	AALB 23.95PLOPENG	EUR	14,6200	14,9400	14,6200			14,9400					

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
Warrant	NL0011848296	AALB 25.7SPLOPENG	EUR	12,9600	13,2800	12,9600			13,2800					
Warrant	NL0013198534	AALB 27.5SPLOPENG	EUR	11,2700	11,5900	11,2700			11,5900					
Warrant	NL0013210982	AALB 29.4SPLOPENG	EUR											
Warrant	NL0013499239	AALB 29.5SPLOPENG	EUR	9,5100	9,8300	9,5100			9,8300					
Warrant	NL0013503121	AALB 31.5SPLOPENG	EUR	7,6300	7,9500	7,6300			7,9500					
Warrant	NL0013884430	AALB 33.8SPLOPENG	EUR	5,6200	5,9400	5,6200			5,9400					
Warrant	NL0013210990	AALB 33.8SPSOPENG	EUR											
Warrant	NL0013884422	AALB 36.1SPLOPENG	EUR											
Warrant	NL0013503139	AALB 36.6SPSOPENG	EUR											
Warrant	DE000CU1FYX0	ABLIZ 60C 1219Z	EUR	0,1800	0,1800	0,1550			0,1550					
Warrant	DE000CU1EUS1	ABLIZ 49.5C 1219Z	EUR	0,6800	0,6800	0,6450			0,6450					
Warrant	DE000CU1FAN1	ABLIZ 54.5C 1219Z	EUR	0,3850	0,3850	0,3550			0,3550					
Warrant	DE000CU6G4M3	ABLIZ57.75C 0320Z	EUR	0,3950	0,3950	0,3950			0,3950					
Warrant	NL0011851134	ABN 12SPLOPENG	EUR	5,3600	5,3700	5,3600			5,3700					
Warrant	DE000CU1FAK7	ABN 16C 1219Z	EUR	0,2050	0,2250	0,2050			0,2250					
Warrant	DE000CU1E6U8	ABN 17C 1219Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	DE000CU6G3X2	ABN 18C 0320Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CU1E6V6	ABN 18C 1219Z	EUR	0,0510	0,0520	0,0510			0,0520					
Warrant	DE000CU1EUB7	ABN 19C 1219Z	EUR	0,0230	0,0230	0,0220			0,0220					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	NL0011846910	ABN 8.1SPLOPENG	EUR	9,0200	9,0300	9,0200			9,0300					
Warrant	NL0011481379	ABN 8.7SPLOPENG	EUR	8,4200	8,4300	8,4200			8,4300					
Warrant	NL0011481387	ABN 9.8SPLOPENG	EUR	7,4800	7,4900	7,4800			7,4900					
Warrant	NL0011848379	ABN 10.5SPLOPENG	EUR	6,8100	6,9600	6,8100	1740,0000	1	6,8200	250				
Warrant	NL0011848361	ABN 11.2SPLOPENG	EUR	6,1000	6,1100	6,1000			6,1100					
Warrant	NL0011852025	ABN 12.9SPLOPENG	EUR	4,5800	4,5900	4,5800			4,5900					
Warrant	NL0011853304	ABN 13.7SPLOPENG	EUR	3,7900	3,7900	3,7500	1125,0000	1	3,7900	300				
Warrant	NL0011857412	ABN 14.6SPLOPENG	EUR	2,9700	2,9800	2,9700			2,9800					
Warrant	NL0013510233	ABN 15.4SPLOPENG	EUR	2,2700	2,2800	2,1900	657,0000	1	2,2800	300				
Warrant	NL0011858410	ABN 16.1SPLOPENG	EUR											
Warrant	NL0013516503	ABN 16.1SPLOPENG	EUR											
Warrant	DE000CU6G3V6	ABN 16.5C 0320Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	NL0013883952	ABN 16.9SPLOPENG	EUR											
Warrant	NL0012063325	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013511249	ABN 17.1SPSOPENG	EUR											
Warrant	NL0013887557	ABN 17.4SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	DE000CU6G3W4	ABN 17.5C 0320Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013510241	ABN 17.5SPSOPENG	EUR											
Warrant	NL0013885866	ABN 17.8SPLOPENG	EUR											
Warrant	NL0013505134	ABN 17.9SPLOPENG	EUR											
Warrant	NL0012063929	ABN 18.1SPLOPENG	EUR											
Warrant	NL0013887565	ABN 18.7SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
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	5,3800	5,3800	5,3700			5,3700					
Warrant	DE000CU1EKV6	ABN 20.5C 1219Z	EUR	0,0110	0,0130	0,0110			0,0130					
Warrant	NL0012837371	ABN 21.3SPSOPENG	EUR	4,9500	4,9500	4,9400			4,9400					
Warrant	NL0013198997	ABN 21.7SPSOPENG	EUR	7,0700	7,0700	7,0600			7,0600					
Warrant	NL0012474845	ABN 23.5SPSOPENG	EUR	8,9400	8,9400	8,9400			8,9400					
Warrant	NL0012469738	ABN 25.4SPSOPENG	EUR	11,0700	11,0700	11,0600			11,0600					
Warrant	NL0011621412	ABN 10.12SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0011847629	ABN 10.85SPLOPENG	EUR	5,7700	5,7900	5,7700	4046,0000	1	5,7900	700				
Warrant	NL0011848049	ABN 11.61SPLOPENG	EUR	5,0200	5,0300	5,0200			5,0300					
Warrant	NL0011850607	ABN 12.41SPLOPENG	EUR	4,2700	4,3200	4,1800	3668,0000	2	4,2800	875				
Warrant	NL0011851381	ABN 13.25SPLOPENG	EUR	3,4500	3,5400	3,4500	708,0000	1	3,4500	200				
Warrant	NL0011852983	ABN 14.11SPLOPENG	EUR	2,5600	2,7000	2,4900	1653,0000	4	2,5800	650				
Warrant	NL0011856794	ABN 15.01SPLOPENG	EUR	1,6600	1,8500	1,5900	2947,4200	9	1,6700	1762				
Warrant	NL0013509045	ABN 15.72SPLOPENG	EUR											
Warrant	NL0013512577	ABN 15.73SPLOPENG	EUR											
Warrant	NL0013887318	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013514391	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013890536	ABN 15.76SPLOPENG	EUR	0,8600	0,8700	0,8600			0,8700					
Warrant	NL0011857479	ABN 16.42SPLOPENG	EUR											
Warrant	NL0013517097	ABN 16.53SPLOPENG	EUR											
Warrant	NL0013887326	ABN 17.09SPSOPENG	EUR	0,7400	0,7400	0,7400			0,7400					
Warrant	NL0013517477	ABN 17.36SPLOPENG	EUR											
Warrant	NL0011862727	ABN 17.41SPLOPENG	EUR											
Warrant	NL0013502792	ABN 18.27SPLOPENG	EUR											
Warrant	NL0013209513	ABN 18.29SPLOPENG	EUR											
Warrant	NL0013507882	ABN 18.38SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013214661	ABN 19.76SPSOPENG	EUR	3,4100	3,4100	3,3100	66,2000	1	3,4100	20				
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0013207046	ABN 21.36SPSOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012473086	ABN 23.01SPSOPENG	EUR	6,6700	6,6700	6,6600			6,6600					
Warrant	NL0012462006	ABN 24.95SPSOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0012468557	ABN 26.89SPSOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0011846589	ABN 8.062SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0013214331	ADIDA 262SPSOPENG	EUR											
Warrant	NL0012073464	ADIDA155.1SPLOPENG	EUR	13,8400	14,3300	13,8400			14,3300					
Warrant	NL0012477418	ADIDA169.6SPLOPENG	EUR	12,5000	12,9800	12,5000			12,9800					
Warrant	NL0013203722	ADIDA185.2SPLOPENG	EUR	11,0500	11,5400	11,0500			11,5400					
Warrant	NL0013211170	ADIDA202.1SPLOPENG	EUR	9,4700	9,9600	9,4700			9,9600					
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR											
Warrant	NL0013213861	ADIDA240.1SPLOPENG	EUR	5,9400	6,4200	5,9400			6,4200					
Warrant	NL0013888605	ADIDA261.7SPLOPENG	EUR	3,9200	4,4100	3,9200			4,4100					
Warrant	NL0013888613	ADIDA290.9SPSOPENG	EUR	3,3000	3,3000	2,8100			2,8100					
Warrant	NL0013199532	ADYEN 475.SPLOPENG	EUR	16,7100	17,6100	16,7100			17,6100					
Warrant	NL0013885775	ADYEN 623.SPLOPENG	EUR											
Warrant	NL0012821698	ADYEN143.1SPLOPENG	EUR	50,9300	51,8300	50,9300			51,8300					
Warrant	NL0012821672	ADYEN183.9SPLOPENG	EUR	47,2100	48,1100	47,2100			48,1100					
Warrant	NL0012821664	ADYEN204.4SPLOPENG	EUR	45,3500	46,2500	45,3500			46,2500					
Warrant	NL0012821979	ADYEN255.4SPLOPENG	EUR	40,7100	41,6100	40,7100			41,6100					
Warrant	NL0012821987	ADYEN306.5SPLOPENG	EUR	36,1100	37,0100	36,1100			37,0100					
Warrant	NL0013197767	ADYEN353.3SPLOPENG	EUR	28,8800	29,7800	28,8800			29,7800					
Warrant	NL0012821995	ADYEN357.5SPLOPENG	EUR	31,4700	32,3700	31,4700			32,3700					
Warrant	NL0012822399	ADYEN382.5SPLOPENG	EUR	29,2000	30,1000	29,2000			30,1000					
Warrant	NL0012836035	ADYEN392.6SPLOPENG	EUR	24,9500	25,8500	24,9500	253,0000	1	25,8500	10				
Warrant	NL0012835854	ADYEN409.3SPLOPENG	EUR	26,6800	27,5800	26,6800			27,5800					
Warrant	NL0013199540	ADYEN431.8SPLOPENG	EUR	21,0300	21,9300	21,0300			21,9300					
Warrant	NL0013199029	ADYEN501.4SPLOPENG	EUR	18,3000	19,2000	18,3000			19,2000					
Warrant	NL0013201197	ADYEN522.5SPLOPENG	EUR	11,9600	12,8600	11,9600			12,8600					
Warrant	NL0013201411	ADYEN536.5SPLOPENG	EUR	15,1100	16,0100	15,1100			16,0100					
Warrant	NL0013889264	ADYEN548.7SPLOPENG	EUR	9,3400	10,2400	9,3400			10,2400					
Warrant	NL0013203060	ADYEN574.1SPLOPENG	EUR											
Warrant	NL0013202070	ADYEN574.5SPLOPENG	EUR											
Warrant	NL0013889611	ADYEN576.1SPLOPENG	EUR	6,6000	7,5000	6,4000	276,2000	2	7,5000	40				
Warrant	NL0013885767	ADYEN598.2SPLOPENG	EUR											
Warrant	NL0013504343	ADYEN603.6SPLOPENG	EUR											
Warrant	NL0013891294	ADYEN604.9SPLOPENG	EUR	3,7200	4,6200	3,7200			4,6200					
Warrant	NL0013889272	ADYEN607.6SPSOPENG	EUR											
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013215205	ADYEN613.5SPLOPENG	EUR											
Warrant	NL0013513807	ADYEN620.3SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN630.4SPLOPENG	EUR											
Warrant	NL0013512775	ADYEN632.1SPLOPENG	EUR											
Warrant	NL0013513815	ADYEN640.3SPLOPENG	EUR											
Warrant	NL0013504335	ADYEN641.8SPLOPENG	EUR											
Warrant	NL0013500150	ADYEN645.7SPLOPENG	EUR											
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013887995	ADYEN653.2SPSOPENG	EUR	1,9500	1,9500	0,9900			0,9900					
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	NL0013886658	ADYEN702.3SPSOPENG	EUR	6,8600	6,8600	5,9000			5,9000					
Warrant	NL0013215544	ADYEN731.8SPSOPENG	EUR	17,5700	17,5700	16,6100			16,6100					
Warrant	NL0012825889	ADYEN755.2SPSOPENG	EUR	12,8500	12,8500	11,8900			11,8900					
Warrant	NL0013210453	ADYEN868.5SPSOPENG	EUR	23,4800	23,4800	22,5200			22,5200					
Warrant	NL0009901941	AEGON 1SPLOPENG	EUR	3,0700	3,0800	3,0700			3,0800					
Warrant	NL0012468839	AEGON 6SPSOPENG	EUR	2,8200	2,8200	2,8100			2,8100					
Warrant	NL0006428419	AEGON 0.4SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0009765163	AEGON 0.7SPLOPENG	EUR	3,3600	3,3700	3,3600			3,3700					
Warrant	NL0009905264	AEGON 1.3SPLOPENG	EUR	2,7800	2,7900	2,7800			2,7900					
Warrant	NL0010095642	AEGON 1.4SPLOPENG	EUR	2,6100	2,6200	2,6100			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010104196	AEGON 1.6SPLOPENG	EUR	2,4500	2,4600	2,4500			2,4600					
Warrant	NL0010202354	AEGON 1.8SPLOPENG	EUR	2,2600	2,2700	2,2600			2,2700					
Warrant	NL0011848304	AEGON 2.3SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600					
Warrant	NL0011850839	AEGON 2.5SPLOPENG	EUR	1,7300	1,7400	1,7300			1,7400					
Warrant	NL0011857354	AEGON 2.8SPLOPENG	EUR	1,3900	1,4000	1,3900			1,4000					
Warrant	NL0011859335	AEGON 3.2SPLOPENG	EUR	1,0500	1,0600	1,0500			1,0600					
Warrant	NL0013511512	AEGON 3.4SPLOPENG	EUR											
Warrant	NL0013515794	AEGON 3.4SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR											
Warrant	NL0013517600	AEGON 3.5SPLOPENG	EUR	0,7500	0,7600	0,7500			0,7600					
Warrant	NL0013890619	AEGON 3.7SPLOPENG	EUR	0,5800	0,5900	0,5800			0,5900					
Warrant	NL0013887391	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013517592	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013510159	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0012074140	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013889017	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013510167	AEGON 3.8SPLOPENG	EUR											
Warrant	DE000CU1E9H9	AEGON 3.9C 1219Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR											
Warrant	DE000CU6G3Y0	AEGON 4.1C 0320Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013517618	AEGON 4.1SPLOPENG	EUR	0,7400	0,7400	0,7300			0,7300					
Warrant	DE000CU6G3Z7	AEGON 4.2C 0320Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	DE000CU1E6W4	AEGON 4.2C 1219Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	NL0013499247	AEGON 4.2SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013503147	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0013883689	AEGON 4.4SPLOPENG	EUR	1,0900	1,0900	1,0800			1,0800					
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 4.7SPLOPENG	EUR	1,4700	1,4700	1,4600			1,4600					
Warrant	NL0013207095	AEGON 4.7SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013506579	AEGON 6.4SPLOPENG	EUR	3,3100	3,3100	3,2900			3,2900					
Warrant	DE000CU1FMD7	AEGON 3.65C 1219Z	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0012073217	AEGON 3.76SPLOPENG	EUR											
Warrant	NL0013885940	AEGON 3.79SPLOPENG	EUR											
Warrant	DE000CU1E6X2	AEGON 4.46C 1219Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	NL0012837157	AEGON 4.74SPLOPENG	EUR	0,9100	0,9100	0,8900			0,8900					
Warrant	DE000CU1EKW4	AEGON 4.86C 1219Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0011196506	AEGON 5.53SPLOPENG	EUR	1,7000	1,7000	1,6800			1,6800					
Warrant	NL0011847116	AEGON1.738SPLOPENG	EUR	2,1900	2,2000	2,1900			2,2000					
Warrant	NL0011845532	AEGON2.028SPLOPENG	EUR	1,9100	1,9300	1,9100	868,5000	1	1,9200	450				
Warrant	NL0011844311	AEGON2.183SPLOPENG	EUR	1,7600	1,7700	1,7600			1,7700					
Warrant	NL0011847280	AEGON2.342SPLOPENG	EUR	1,5900	1,6000	1,5900			1,6000					
Warrant	NL0011847900	AEGON2.508SPLOPENG	EUR	1,4400	1,4500	1,4400			1,4500					
Warrant	NL0011856042	AEGON2.676SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0011856729	AEGON2.851SPLOPENG	EUR	1,1000	1,1100	1,1000			1,1100					
Warrant	NL0013510415	AEGON2.961SPLOPENG	EUR	0,9800	0,9900	0,9800			0,9900					
Warrant	NL0011859178	AEGON3.036SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0013510407	AEGON3.111SPLOPENG	EUR	0,8300	0,8400	0,8300			0,8400					
Warrant	NL0013510399	AEGON3.202SPLOPENG	EUR	0,7400	0,7500	0,7400			0,7500					
Warrant	NL0013510381	AEGON3.297SPLOPENG	EUR	0,6500	0,6600	0,6500			0,6600					
Warrant	NL0013511066	AEGON3.365SPLOPENG	EUR	0,5800	0,5900	0,5800			0,5900					
Warrant	NL0013512981	AEGON3.426SPLOPENG	EUR											
Warrant	NL0013512601	AEGON3.427SPLOPENG	EUR											
Warrant	NL0013516073	AEGON3.433SPLOPENG	EUR	0,5100	0,5200	0,5100			0,5200					
Warrant	NL0013510373	AEGON3.481SPLOPENG	EUR											
Warrant	NL0013516719	AEGON3.502SPLOPENG	EUR	0,4300	0,4400	0,4300			0,4400					
Warrant	NL0011859657	AEGON3.553SPLOPENG	EUR											
Warrant	NL0013516974	AEGON3.573SPLOPENG	EUR	0,3700	0,3800	0,3400	97,9200	1	0,3800	288				
Warrant	NL0013510563	AEGON3.595SPLOPENG	EUR											
Warrant	NL0013510423	AEGON3.621SPLOPENG	EUR											
Warrant	NL0013516966	AEGON3.643SPLOPENG	EUR											
Warrant	NL0013890320	AEGON3.645SPLOPENG	EUR	0,3000	0,3100	0,3000			0,3100					
Warrant	NL0013510431	AEGON3.701SPLOPENG	EUR											
Warrant	NL0013517329	AEGON3.713SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884901	AEGON3.715SPLOPENG	EUR											
Warrant	NL0013887003	AEGON3.716SPLOPENG	EUR											
Warrant	NL0013890312	AEGON3.718SPLOPENG	EUR	0,2200	0,2300	0,2200			0,2300					
Warrant	NL0013509730	AEGON3.791SPSOPENG	EUR											
Warrant	NL0013890304	AEGON3.793SPLOPENG	EUR											
Warrant	NL0013888803	AEGON3.875SPSOPENG	EUR											
Warrant	NL0013886542	AEGON3.878SPSOPENG	EUR											
Warrant	NL0013199128	AEGON3.943SPLOPENG	EUR											
Warrant	NL0013498413	AEGON3.948SPLOPENG	EUR											
Warrant	NL0013507536	AEGON4.078SPSOPENG	EUR	0,2500	0,2500	0,2400			0,2400					
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	NL0013507544	AEGON4.397SPSOPENG	EUR	0,5600	0,5600	0,5500			0,5500					
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013214547	AEGON4.566SPSOPENG	EUR											
Warrant	NL0013208887	AEGON4.736SPSOPENG	EUR											
Warrant	NL0013206923	AEGON4.751SPSOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.121SPSOPENG	EUR	1,2900	1,2900	1,2700			1,2700					
Warrant	NL0006423097	AEX 175PLOPENG	EUR	56,4200	56,4200	56,4200			56,4200					
Warrant	NL0006428179	AEX 30SPLOPENG	EUR	55,1300	55,1300	55,1300			55,1300					
Warrant	NL0006428161	AEX 43SPLOPENG	EUR	53,9100	53,9100	53,9100			53,9100					
Warrant	NL0006422982	AEX 55SPLOPENG	EUR	52,7000	52,7000	52,7000			52,7000					
Warrant	NL0006427973	AEX 62SPLOPENG	EUR	52,0700	52,0700	52,0700			52,0700					
Warrant	NL0006427965	AEX 68SPLOPENG	EUR	51,4500	51,4500	51,4500			51,4500					
Warrant	NL0006428351	AEX 80SPLOPENG	EUR	50,2500	50,2500	50,2500			50,2500					
Warrant	NL0009105006	AEX 94SPLOPENG	EUR	48,9300	48,9300	48,9300			48,9300					
Warrant	NL0009105147	AEX 101SPLOPENG	EUR	48,2100	48,2100	48,2100			48,2100					
Warrant	NL0009105139	AEX 107SPLOPENG	EUR	47,6000	47,6000	47,6000			47,6000					
Warrant	NL0009105592	AEX 115SPLOPENG	EUR	46,8800	46,8800	46,8800			46,8800					
Warrant	NL0009106889	AEX 121SPLOPENG	EUR	46,2500	46,2500	46,2500			46,2500					
Warrant	NL0009106871	AEX 127SPLOPENG	EUR	45,6400	45,6400	45,6400			45,6400					
Warrant	NL0009106863	AEX 133SPLOPENG	EUR	45,0200	45,0200	45,0200			45,0200					
Warrant	NL0009111012	AEX 140SPLOPENG	EUR	44,4100	44,4100	44,4100			44,4100					
Warrant	NL0009111004	AEX 146SPLOPENG	EUR	43,8100	43,8100	43,8100			43,8100					
Warrant	NL0009111061	AEX 152SPLOPENG	EUR	43,2000	43,2000	43,2000			43,2000					
Warrant	NL0009111053	AEX 158SPLOPENG	EUR	42,6100	42,6100	42,6100			42,6100					
Warrant	NL0009111046	AEX 164SPLOPENG	EUR	42,0000	42,0000	42,0000			42,0000					
Warrant	NL0009879477	AEX 170SPLOPENG	EUR	41,4800	41,4800	41,4800			41,4800					
Warrant	NL0009879469	AEX 175SPLOPENG	EUR	40,9300	40,9300	40,9300			40,9300					
Warrant	NL0009901792	AEX 181SPLOPENG	EUR	40,4100	40,4100	40,4100			40,4100					
Warrant	NL0009901784	AEX 186SPLOPENG	EUR	39,8600	39,8600	39,8600			39,8600					
Warrant	NL0009901925	AEX 192SPLOPENG	EUR	39,3000	39,3000	39,3000			39,3000					
Warrant	NL0009902220	AEX 198SPLOPENG	EUR	38,7300	38,7300	38,7300			38,7300					
Warrant	NL0010102521	AEX 209SPLOPENG	EUR	37,6100	37,6100	37,6100			37,6100					
Warrant	NL0010084976	AEX 215SPLOPENG	EUR	37,0600	37,0600	37,0600			37,0600					
Warrant	NL0010085239	AEX 221SPLOPENG	EUR	36,4700	36,4700	36,4700			36,4700					
Warrant	NL0010085221	AEX 227SPLOPENG	EUR	35,8700	35,8700	35,8700			35,8700					
Warrant	NL0010087052	AEX 233SPLOPENG	EUR	35,2700	35,2700	35,2700			35,2700					
Warrant	NL0010201893	AEX 240SPLOPENG	EUR	34,6100	34,6100	34,6100			34,6100					
Warrant	NL0010215349	AEX 247SPLOPENG	EUR	33,9200	33,9200	33,9200			33,9200					
Warrant	NL0010215786	AEX 254SPLOPENG	EUR	33,2100	33,2100	33,2100			33,2100					
Warrant	NL0010350492	AEX 261SPLOPENG	EUR	32,4800	32,4800	32,4800			32,4800					
Warrant	NL0010465506	AEX 269SPLOPENG	EUR	31,7600	31,7600	31,7600			31,7600					
Warrant	NL0010465498	AEX 276SPLOPENG	EUR	31,0200	31,0200	31,0200			31,0200					
Warrant	NL0010467718	AEX 284SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0010468476	AEX 292SPLOPENG	EUR	29,5000	29,5000	29,5000			29,5000					
Warrant	NL0010535225	AEX 300SPLOPENG	EUR	28,7200	28,7200	28,7200			28,7200					
Warrant	NL0010829636	AEX 302SPLOPENG	EUR	28,5200	28,5200	28,5200			28,5200					
Warrant	NL0010829628	AEX 304SPLOPENG	EUR	28,3300	28,3300	28,3300			28,3300					
Warrant	NL0010829610	AEX 306SPLOPENG	EUR	28,1300	28,1300	28,1300			28,1300					
Warrant	NL0010829602	AEX 308SPLOPENG	EUR	27,9400	27,9400	27,9400			27,9400					
Warrant	NL0010829594	AEX 310SPLOPENG	EUR	27,7400	27,7400	27,7400			27,7400					
Warrant	NL0010829586	AEX 312SPLOPENG	EUR	27,5400	27,5400	27,5400			27,5400					
Warrant	NL0010829578	AEX 314SPLOPENG	EUR	27,3400	27,3400	27,3400			27,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829560	AEX 316SPLOPENG	EUR	27,1400	27,1400	27,1400			27,1400					
Warrant	NL0010830832	AEX 3185PLOPENG	EUR	26,9400	26,9400	26,9400			26,9400					
Warrant	NL0010938957	AEX 3225PLOPENG	EUR	26,5400	26,5400	26,5400			26,5400					
Warrant	NL0010938940	AEX 3245PLOPENG	EUR	26,3300	26,3300	26,3300			26,3300					
Warrant	NL0010938932	AEX 3265PLOPENG	EUR	26,1300	26,1300	26,1300			26,1300					
Warrant	NL0011618962	AEX 3285PLOPENG	EUR	25,9300	25,9300	25,9300			25,9300					
Warrant	NL0011619515	AEX 3305PLOPENG	EUR	25,7300	25,7300	25,7300			25,7300					
Warrant	NL0011619507	AEX 3345PLOPENG	EUR	25,3300	25,3300	25,3300			25,3300					
Warrant	NL0011619499	AEX 3385PLOPENG	EUR	24,9300	24,9300	24,9300			24,9300					
Warrant	NL0011619481	AEX 3425PLOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0011619473	AEX 3475PLOPENG	EUR	24,1000	24,1000	24,1000			24,1000					
Warrant	NL0011620125	AEX 3495PLOPENG	EUR	23,9000	23,9000	23,9000			23,9000					
Warrant	NL0011620240	AEX 3515PLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0011620232	AEX 3555PLOPENG	EUR	23,2800	23,2800	23,2800			23,2800					
Warrant	NL0011622188	AEX 3575PLOPENG	EUR	23,0700	23,0700	23,0700			23,0700					
Warrant	NL0011622287	AEX 3595PLOPENG	EUR	22,8500	22,8500	22,8500			22,8500					
Warrant	NL0011622279	AEX 3645PLOPENG	EUR	22,4300	22,4300	22,4300			22,4300					
Warrant	NL0011622261	AEX 3665PLOPENG	EUR	22,2100	22,2100	22,2100			22,2100					
Warrant	NL0011843925	AEX 3685PLOPENG	EUR	22,0000	22,0000	22,0000			22,0000					
Warrant	NL0011844956	AEX 3735PLOPENG	EUR	21,5600	21,5600	21,5600			21,5600					
Warrant	NL0011844949	AEX 3775PLOPENG	EUR	21,1500	21,1500	21,1500			21,1500					
Warrant	NL0011847207	AEX 3795PLOPENG	EUR	20,9300	20,9300	20,9300			20,9300					
Warrant	NL0011847199	AEX 3815PLOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0011847181	AEX 3845PLOPENG	EUR	20,4800	20,4800	20,4800			20,4800					
Warrant	NL0011847652	AEX 3885PLOPENG	EUR	20,0600	20,0600	20,0600			20,0600					
Warrant	NL0011848072	AEX 3905PLOPENG	EUR	19,8100	19,8100	19,8100			19,8100					
Warrant	NL0011848064	AEX 3955PLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0011848171	AEX 3965PLOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0011848056	AEX 3975PLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0011859277	AEX 4015PLOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0011859269	AEX 4035PLOPENG	EUR	18,5800	18,5800	18,5800			18,5800					
Warrant	NL0011859871	AEX 4045PLOPENG	EUR	17,7900	17,7900	17,7900			17,7900					
Warrant	NL0011859574	AEX 4085PLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0011862263	AEX 4105PLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0011862495	AEX 4125PLOPENG	EUR	17,6600	17,6600	17,6600			17,6600					
Warrant	NL0011862487	AEX 4155PLOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0011862479	AEX 4175PLOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0011862461	AEX 4195PLOPENG	EUR	16,9800	16,9800	16,9800			16,9800					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0180	0,0180	0,0160			0,0160					
Warrant	NL0011862990	AEX 4225PLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0011862982	AEX 4245PLOPENG	EUR	16,5100	16,5100	16,5100			16,5100					
Warrant	NL0011863139	AEX 4275PLOPENG	EUR	16,2800	16,2800	16,2800			16,2800					
Warrant	NL0012061600	AEX 4315PLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0012061972	AEX 4345PLOPENG	EUR	15,5600	15,5600	15,5600			15,5600					
Warrant	NL0012062236	AEX 4355PLOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	NL0012062228	AEX 4365PLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0012062418	AEX 4395PLOPENG	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	NL0012065320	AEX 4415PLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0012065312	AEX 4445PLOPENG	EUR	14,5900	14,5900	14,5900			14,5900					
Warrant	NL0012065692	AEX 4465PLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0012065817	AEX 4515PLOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0012066245	AEX 4565PLOPENG	EUR	13,3500	13,3500	13,3500			13,3500					
Warrant	NL0012066807	AEX 4595PLOPENG	EUR	13,1000	13,1000	13,1000			13,1000					
Warrant	DE000CU1FCH9	AEX 460P 0620Z	EUR	0,2550	0,2550	0,2350			0,2350					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,0300	0,0300	0,0250			0,0250					
Warrant	NL0013199722	AEX 4615PLOPENG	EUR	12,8700	12,8700	12,8700			12,8700					
Warrant	NL0013199714	AEX 4645PLOPENG	EUR	12,6300	12,6300	12,6300			12,6300					
Warrant	NL0013199706	AEX 4665PLOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0013199698	AEX 4695PLOPENG	EUR	12,1500	12,1500	12,1500			12,1500					
Warrant	NL0013199680	AEX 4715PLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0013199672	AEX 4735PLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0013201205	AEX 4765PLOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0013201668	AEX 4785PLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	4,8100	4,9500	4,8100			4,9500					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,1750	0,1750	0,1550			0,1550					
Warrant	DE000CU1FM80	AEX 480P 0920Z	EUR	0,5350	0,5350	0,4950			0,4950					
Warrant	NL0013201965	AEX 4815PLOPENG	EUR	10,9300	10,9300	10,9300			10,9300					
Warrant	NL0013201957	AEX 4835PLOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0013202468	AEX 4865PLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0013202484	AEX 4885PLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0013203193	AEX 4915PLOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0013203987	AEX 4945PLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					

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	NL0013203979	AEX 499SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	DE000CU1DEA5	AEX 500P 0620Z	EUR	0,4850	0,4850	0,4450			0,4450					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,0700	0,0700	0,0550			0,0550					
Warrant	NL0013203961	AEX 504SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0013204472	AEX 507SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0013204464	AEX 509SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0013204977	AEX 512SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0013204969	AEX 514SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204951	AEX 517SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	DE000CU1E6N3	AEX 520C 0620Z	EUR	2,8600	2,9550	2,8600			2,9550					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,8850	3,0100	2,8850			3,0100					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,3750	0,3750	0,3250			0,3250					
Warrant	DE000CU1FM98	AEX 520P 0920Z	EUR	0,9450	0,9450	0,8850	915,0000	2	0,8850	1000				
Warrant	DE000CU1DD67	AEX 520P 1219Z	EUR	0,1150	0,1150	0,0930			0,0930					
Warrant	NL0013207426	AEX 520SPLOPENG	EUR	6,9500	7,1300	6,9500	486,5000	1	7,1300	70				
Warrant	NL0013207806	AEX 522SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0013207798	AEX 525SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0013511447	AEX 526SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0013511439	AEX 527SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	NL0013511421	AEX 528SPLOPENG	EUR	6,2500	6,3000	6,2500	625,0000	1	6,3000	100				
Warrant	NL0013209075	AEX 529SPLOPENG	EUR											
Warrant	NL0013511413	AEX 529SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	DE000CU1FT00	AEX 530P 1019Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	NL0013209067	AEX 530SPLOPENG	EUR											
Warrant	NL0013511405	AEX 530SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013209604	AEX 531SPLOPENG	EUR											
Warrant	NL0013511397	AEX 531SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000					
Warrant	NL0013209596	AEX 532SPLOPENG	EUR											
Warrant	NL0013511389	AEX 532SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0013511371	AEX 533SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000					
Warrant	NL0013508740	AEX 533SPLOPENG	EUR											
Warrant	NL0013209588	AEX 533SPLOPENG	EUR											
Warrant	NL0013511363	AEX 534SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0013508732	AEX 534SPLOPENG	EUR											
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013209570	AEX 534SPLOPENG	EUR											
Warrant	NL0013498595	AEX 535SPLOPENG	EUR											
Warrant	NL0013508724	AEX 535SPLOPENG	EUR											
Warrant	NL0013209562	AEX 535SPLOPENG	EUR											
Warrant	NL0013511355	AEX 535SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0013498959	AEX 536SPLOPENG	EUR											
Warrant	NL0013508716	AEX 536SPLOPENG	EUR											
Warrant	NL0013511348	AEX 536SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013210032	AEX 536SPLOPENG	EUR											
Warrant	NL0013508708	AEX 537SPLOPENG	EUR											
Warrant	NL0013498942	AEX 537SPLOPENG	EUR											
Warrant	NL0013512007	AEX 537SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0013511991	AEX 538SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0013498934	AEX 538SPLOPENG	EUR											
Warrant	NL0013508690	AEX 538SPLOPENG	EUR											
Warrant	NL0013508682	AEX 539SPLOPENG	EUR											
Warrant	NL0013511983	AEX 539SPLOPENG	EUR											
Warrant	NL0013513278	AEX 539SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0013498926	AEX 539SPLOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	2,2150	2,2950	2,2150			2,2950					
Warrant	DE000CU1FM56	AEX 540C 0920Z	EUR	2,1700	2,2500	2,1700			2,2500					
Warrant	DE000CU1DD42	AEX 540C 1219Z	EUR	1,9850	2,0850	1,9850			2,0850					
Warrant	DE000CU1FM49	AEX 540P 0320Z	EUR	0,5550	0,5550	0,4950			0,4950					
Warrant	DE000CU1DEB3	AEX 540P 0620Z	EUR	0,9350	0,9350	0,8650			0,8650					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,2150	0,2150	0,1750			0,1750					
Warrant	NL0013511975	AEX 540SPLOPENG	EUR											
Warrant	NL0013508674	AEX 540SPLOPENG	EUR											
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0013498918	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPLOPENG	EUR											
Warrant	NL0013513260	AEX 541SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0013511967	AEX 541SPLOPENG	EUR											
Warrant	NL0013498900	AEX 541SPLOPENG	EUR											
Warrant	NL0013508666	AEX 541SPLOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498256	AEX 541SPSOPENG	EUR											
Warrant	NL0013513914	AEX 542SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0013512924	AEX 542SPLOPENG	EUR											
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0013513906	AEX 543SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013512916	AEX 543SPLOPENG	EUR											
Warrant	NL0013215908	AEX 543SPLOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013498892	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013498884	AEX 544SPLOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013512908	AEX 544SPLOPENG	EUR											
Warrant	NL0013513898	AEX 544SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013511454	AEX 544SPSOPENG	EUR											
Warrant	NL0013498876	AEX 545SPLOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0013513880	AEX 545SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000					
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	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013513872	AEX 546SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000					
Warrant	NL0013509953	AEX 546SPSOPENG	EUR											
Warrant	NL0013511470	AEX 546SPSOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR											
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013513864	AEX 547SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0013498314	AEX 547SPSOPENG	EUR											
Warrant	NL0013509466	AEX 547SPSOPENG	EUR											
Warrant	NL0013511488	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL001349890	AEX 548SPLOPENG	EUR											
Warrant	NL0013513856	AEX 548SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013498322	AEX 548SPSOPENG	EUR											
Warrant	NL0013509474	AEX 548SPSOPENG	EUR											
Warrant	NL0013498882	AEX 549SPLOPENG	EUR											
Warrant	NL0013500812	AEX 549SPLOPENG	EUR											
Warrant	NL0013514037	AEX 549SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0013498330	AEX 549SPSOPENG	EUR											
Warrant	NL0013513286	AEX 549SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	NL0013508757	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1FTX0	AEX 550C 1019Z	EUR	1,3800	1,5300	1,3800			1,5300					
Warrant	DE000CU1FT18	AEX 550P 1019Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013498874	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013514029	AEX 550SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0013498348	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013497902	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013508765	AEX 550SPSOPENG	EUR											
Warrant	NL0013499866	AEX 551SPLOPENG	EUR											
Warrant	NL0013514953	AEX 551SPLOPENG	EUR	2,8300	3,0800	2,8300	1770,0000	2	3,0800	600				
Warrant	NL0013500804	AEX 551SPLOPENG	EUR											
Warrant	NL0013514011	AEX 551SPLOPENG	EUR	4,0000	4,0900	4,0000	400,0000	1	4,0900	100				
Warrant	NL0013498355	AEX 551SPSOPENG	EUR											
Warrant	NL0013508773	AEX 551SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013497910	AEX 551SPSOPENG	EUR											
Warrant	NL0013499858	AEX 552SPLOPENG	EUR											
Warrant	NL0013514003	AEX 552SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0013514938	AEX 552SPLOPENG	EUR	2,9800	2,9800	2,9800			2,9800					
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013216286	AEX 552SPSOPENG	EUR											
Warrant	NL0013498363	AEX 552SPSOPENG	EUR											
Warrant	NL0013508781	AEX 552SPSOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0013515372	AEX 553SPLOPENG	EUR	2,7300	2,8800	2,5500	15837,0000	4	2,8800	5900				
Warrant	NL0013499841	AEX 553SPLOPENG	EUR											
Warrant	NL0013500796	AEX 553SPLOPENG	EUR											
Warrant	NL0013513997	AEX 553SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0013215684	AEX 553SPSOPENG	EUR											
Warrant	NL0013508799	AEX 553SPSOPENG	EUR											
Warrant	NL0013889769	AEX 554SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	NL0013513989	AEX 554SPLOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0013502552	AEX 554SPLOPENG	EUR											
Warrant	NL0013515356	AEX 554SPLOPENG	EUR	2,7500	2,8000	2,7500	88,0000	1	2,8000	32				
Warrant	NL0013508807	AEX 554SPSOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013508823	AEX 554SPSOPENG	EUR											
Warrant	NL0013502545	AEX 555SPLOPENG	EUR											
Warrant	NL0013500788	AEX 555SPLOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013889751	AEX 555SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0013513971	AEX 555SPLOPENG	EUR											
Warrant	NL0013508831	AEX 555SPSOPENG	EUR											
Warrant	NL0013215692	AEX 555SPSOPENG	EUR											
Warrant	NL0013508815	AEX 555SPSOPENG	EUR											
Warrant	NL0013508849	AEX 555SPSOPENG	EUR											
Warrant	NL0013889744	AEX 556SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013502537	AEX 556SPLOPENG	EUR											
Warrant	NL0013501372	AEX 556SPLOPENG	EUR											
Warrant	NL0013514797	AEX 556SPLOPENG	EUR											
Warrant	NL0013500432	AEX 556SPSOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013213648	AEX 556SPSOPENG	EUR											
Warrant	NL0013508856	AEX 556SPSOPENG	EUR											
Warrant	NL0013514789	AEX 557SPLOPENG	EUR											
Warrant	NL0013502529	AEX 557SPLOPENG	EUR											
Warrant	NL0013889736	AEX 557SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0013514771	AEX 557SPLOPENG	EUR											
Warrant	NL0013501364	AEX 557SPLOPENG	EUR											
Warrant	NL0013212566	AEX 557SPLOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013508864	AEX 557SPSOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013515133	AEX 558SPLOPENG	EUR											
Warrant	NL0013890056	AEX 558SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013502511	AEX 558SPLOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013890049	AEX 559SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0013502503	AEX 559SPLOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0013515125	AEX 559SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CU1FM31	AEX 560C 0320Z	EUR	1,4850	1,5550	1,4850			1,5550					
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR	1,4700	1,5300	1,4700			1,5300					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	1,1750	1,2450	1,1750			1,2450					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	0,8350	0,8350	0,7550			0,7550					
Warrant	DE000CU1FNA1	AEX 560P 0920Z	EUR	1,6550	1,6550	1,5650			1,5650					
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR	0,4050	0,4050	0,3350			0,3350					
Warrant	NL0013890296	AEX 560SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013515117	AEX 560SPLOPENG	EUR											
Warrant	NL0013890031	AEX 560SPLOPENG	EUR											
Warrant	NL0013502495	AEX 560SPLOPENG	EUR											
Warrant	NL0013502214	AEX 560SPSOPENG	EUR											
Warrant	NL0013502487	AEX 561SPLOPENG	EUR											
Warrant	NL0013515109	AEX 561SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013890023	AEX 561SPLOPENG	EUR											
Warrant	NL0013890288	AEX 561SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0013502222	AEX 561SPSOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013502479	AEX 562SPLOPENG	EUR											
Warrant	NL0013890270	AEX 562SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013516321	AEX 562SPLOPENG	EUR											
Warrant	NL0013502230	AEX 562SPSOPENG	EUR											
Warrant	NL0013890262	AEX 563SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0013502461	AEX 563SPLOPENG	EUR											
Warrant	NL0013516313	AEX 563SPLOPENG	EUR											
Warrant	NL0013502248	AEX 563SPSOPENG	EUR											
Warrant	NL0013889082	AEX 563SPSOPENG	EUR											
Warrant	NL0013213242	AEX 563SPSOPENG	EUR											
Warrant	NL0013504590	AEX 564SPLOPENG	EUR											
Warrant	NL0013890254	AEX 564SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0013516305	AEX 564SPLOPENG	EUR											
Warrant	NL0013213259	AEX 564SPSOPENG	EUR											
Warrant	NL0013502255	AEX 564SPSOPENG	EUR											
Warrant	NL0013889090	AEX 564SPSOPENG	EUR											
Warrant	NL0013516297	AEX 565SPLOPENG	EUR											
Warrant	NL0013504582	AEX 565SPLOPENG	EUR											
Warrant	NL0013502453	AEX 565SPLOPENG	EUR											
Warrant	NL0013890247	AEX 565SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013213267	AEX 565SPSOPENG	EUR											
Warrant	NL0013514805	AEX 565SPSOPENG	EUR											
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013502263	AEX 565SPSOPENG	EUR											
Warrant	NL0013889108	AEX 565SPSOPENG	EUR											
Warrant	NL0013890239	AEX 566SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0013516602	AEX 566SPLOPENG	EUR											
Warrant	NL0013502917	AEX 566SPLOPENG	EUR											
Warrant	NL0013504574	AEX 566SPLOPENG	EUR											
Warrant	NL0013502446	AEX 566SPLOPENG	EUR											
Warrant	NL0013213275	AEX 566SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013889116	AEX 566SPSOPENG	EUR											
Warrant	NL0013514813	AEX 566SPSOPENG	EUR											
Warrant	NL0013213283	AEX 566SPSOPENG	EUR											
Warrant	NL0013890221	AEX 567SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0013504566	AEX 567SPLOPENG	EUR											
Warrant	NL0013517287	AEX 567SPLOPENG	EUR											
Warrant	NL0013502909	AEX 567SPLOPENG	EUR											
Warrant	NL0013213291	AEX 567SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013514821	AEX 567SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013889124	AEX 567SPSOPENG	EUR											
Warrant	NL0013517279	AEX 568SPLOPENG	EUR											
Warrant	NL0013886989	AEX 568SPLOPENG	EUR											
Warrant	NL0013890213	AEX 568SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0013503261	AEX 568SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504558	AEX 568SPLOPENG	EUR											
Warrant	NL0013889132	AEX 568SPSOPENG	EUR											
Warrant	NL0013890163	AEX 568SPSOPENG	EUR											
Warrant	NL0012463269	AEX 568SPSOPENG	EUR											
Warrant	NL0013514839	AEX 568SPSOPENG	EUR											
Warrant	NL0013886971	AEX 569SPLOPENG	EUR											
Warrant	NL0013504541	AEX 569SPLOPENG	EUR											
Warrant	NL0013505258	AEX 569SPLOPENG	EUR											
Warrant	NL0013884653	AEX 569SPLOPENG	EUR											
Warrant	NL0013503253	AEX 569SPLOPENG	EUR											
Warrant	NL0013889140	AEX 569SPSOPENG	EUR											
Warrant	NL0013890171	AEX 569SPSOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	NL0013514847	AEX 569SPSOPENG	EUR											
Warrant	DE000CU1FTY8	AEX 570C 1019Z	EUR	0,4400	0,5650	0,4400			0,5650					
Warrant	DE000CU1FT26	AEX 570P 1019Z	EUR	0,0700	0,0700	0,0480			0,0480					
Warrant	NL0013886963	AEX 570SPLOPENG	EUR											
Warrant	NL0013884646	AEX 570SPLOPENG	EUR											
Warrant	NL0013505241	AEX 570SPLOPENG	EUR											
Warrant	NL0013514854	AEX 570SPSOPENG	EUR											
Warrant	NL0013889157	AEX 570SPSOPENG	EUR											
Warrant	NL0013890189	AEX 570SPSOPENG	EUR											
Warrant	NL0013885049	AEX 571SPLOPENG	EUR											
Warrant	NL0013886955	AEX 571SPLOPENG	EUR											
Warrant	NL0013505514	AEX 571SPLOPENG	EUR											
Warrant	NL0013503618	AEX 571SPSOPENG	EUR											
Warrant	NL0013514862	AEX 571SPSOPENG	EUR											
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL001388647	AEX 571SPSOPENG	EUR											
Warrant	NL0013885031	AEX 572SPLOPENG	EUR											
Warrant	NL0013505506	AEX 572SPLOPENG	EUR											
Warrant	NL0013886948	AEX 572SPLOPENG	EUR											
Warrant	NL0013886484	AEX 572SPSOPENG	EUR											
Warrant	NL0013503626	AEX 572SPSOPENG	EUR											
Warrant	NL0013514870	AEX 572SPSOPENG	EUR											
Warrant	NL001388654	AEX 572SPSOPENG	EUR											
Warrant	NL0013886930	AEX 573SPLOPENG	EUR											
Warrant	NL0013885742	AEX 573SPLOPENG	EUR											
Warrant	NL0013503634	AEX 573SPSOPENG	EUR											
Warrant	NL001388662	AEX 573SPSOPENG	EUR											
Warrant	NL0013886492	AEX 573SPSOPENG	EUR											
Warrant	NL0013514888	AEX 573SPSOPENG	EUR											
Warrant	NL0013505498	AEX 574SPLOPENG	EUR											
Warrant	NL0013885825	AEX 574SPLOPENG	EUR											
Warrant	NL0013886922	AEX 574SPLOPENG	EUR											
Warrant	NL0013886500	AEX 574SPSOPENG	EUR											
Warrant	NL0013514896	AEX 574SPSOPENG	EUR											
Warrant	NL001388670	AEX 574SPSOPENG	EUR											
Warrant	NL0013505480	AEX 575SPLOPENG	EUR											
Warrant	NL0013887763	AEX 575SPLOPENG	EUR											
Warrant	NL0013506777	AEX 575SPSOPENG	EUR											
Warrant	NL0013886518	AEX 575SPSOPENG	EUR											
Warrant	NL0013886688	AEX 575SPSOPENG	EUR											
Warrant	NL0013502925	AEX 575SPSOPENG	EUR											
Warrant	NL0013506546	AEX 576SPLOPENG	EUR											
Warrant	NL0013887755	AEX 576SPLOPENG	EUR											
Warrant	NL0013505472	AEX 576SPLOPENG	EUR											
Warrant	NL0013886179	AEX 576SPSOPENG	EUR											
Warrant	NL0013886526	AEX 576SPSOPENG	EUR											
Warrant	NL0013886696	AEX 576SPSOPENG	EUR											
Warrant	NL0013506785	AEX 576SPSOPENG	EUR											
Warrant	NL0013891054	AEX 576SPSOPENG	EUR											
Warrant	NL0013887748	AEX 577SPLOPENG	EUR											
Warrant	NL0013506538	AEX 577SPLOPENG	EUR											
Warrant	NL0013505464	AEX 577SPLOPENG	EUR											
Warrant	NL0013886187	AEX 577SPSOPENG	EUR											
Warrant	NL0013506793	AEX 577SPSOPENG	EUR											
Warrant	NL0013888704	AEX 577SPSOPENG	EUR											
Warrant	NL0012463277	AEX 577SPSOPENG	EUR											
Warrant	NL0013891062	AEX 577SPSOPENG	EUR											
Warrant	NL0013505860	AEX 578SPLOPENG	EUR											
Warrant	NL0013886195	AEX 578SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506553	AEX 578SPSOPENG	EUR											
Warrant	NL0013888712	AEX 578SPSOPENG	EUR											
Warrant	NL0013506223	AEX 579SPLOPENG	EUR											
Warrant	NL0013506330	AEX 579SPSOPENG	EUR											
Warrant	NL0013886203	AEX 579SPSOPENG	EUR											
Warrant	NL0013888720	AEX 579SPSOPENG	EUR											
Warrant	DE000C35HK6	AEX 580C 0320Z	EUR	0,8800	0,9200	0,8800			0,9200					
Warrant	DE000CU1FM64	AEX 580C 0920Z	EUR	1,0700	1,1100	1,0700				1,1100				
Warrant	DE000CU1DD59	AEX 580C 1219Z	EUR	0,5300	0,5700	0,5300			0,5700					
Warrant	DE000CU1FVY4	AEX 580P 0320Z	EUR	1,2350	1,2350	1,1250			1,1250					
Warrant	DE000CU1DWB5	AEX 580P 0620Z	EUR	1,7650	1,7650	1,6450			1,6450					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	0,7700	0,7700	0,6600			0,6600					
Warrant	NL0013888738	AEX 580SPSOPENG	EUR											
Warrant	NL0013506348	AEX 580SPSOPENG	EUR											
Warrant	NL0012463285	AEX 580SPSOPENG	EUR											
Warrant	NL0013888746	AEX 581SPSOPENG	EUR											
Warrant	NL0013888753	AEX 582SPSOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0013888761	AEX 583SPSOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0013888779	AEX 584SPSOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013887771	AEX 585SPSOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0013505878	AEX 586SPSOPENG	EUR											
Warrant	NL0013887789	AEX 586SPSOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0013887797	AEX 587SPSOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0013887805	AEX 588SPSOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012463715	AEX 589SPSOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	DE000CU1FTZ5	AEX 590C 1019Z	EUR	0,0230	0,0260	0,0230			0,0260					
Warrant	DE000CU6GQM6	AEX 590P 1019Z	EUR	0,6500	0,6500	0,5050			0,5050					
Warrant	NL0012467906	AEX 592SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012467914	AEX 598SPSOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	DE000CU1FT34	AEX 600C 0320Z	EUR	0,4450	0,4650	0,4450			0,4650					
Warrant	DE000CU1DD91	AEX 600C 0620Z	EUR	0,5400	0,5600	0,5400			0,5600					
Warrant	DE000C3R907	AEX 600C 1219Z	EUR	0,1550	0,1650	0,1550			0,1650					
Warrant	DE000CU6GJC2	AEX 600P 0920Z	EUR	2,7750	2,7750	2,6450			2,6450					
Warrant	NL0012470363	AEX 605SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	DE000CU6GQL8	AEX 610C 1019Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	NL0012470371	AEX 611SPSOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0012470389	AEX 618SPSOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	DE000C3SR65	AEX 620C 0320Z	EUR	0,1850	0,1950	0,1850			0,1950					
Warrant	DE000CU1FM72	AEX 620C 0920Z	EUR	0,4100	0,4200	0,4100			0,4200					
Warrant	NL0012819007	AEX 624SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0012819015	AEX 631SPSOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0012820328	AEX 637SPSOPENG	EUR	7,0600	7,0600	7,0000	882,5000	1		7,0000	125			
Warrant	DE000CU1DWA7	AEX 640C 0620Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CU6GQN4	AEX 660C 0920Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012825533	AEX 661SPSOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0012825541	AEX 671SPSOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0013205818	AEX 675SPSOPENG	EUR	10,8000	10,8000	10,8000			10,8000					
Warrant	NL0013502560	AEX 676SPSOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0013502933	AEX 677SPSOPENG	EUR	11,3800	11,4600	11,0500	127095,3800	103		11,1000	11431			
Warrant	NL0013502578	AEX 677SPSOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0013502941	AEX 678SPSOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0013884661	AEX 679SPSOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0013884679	AEX 680SPSOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0013884687	AEX 681SPSOPENG	EUR	11,4900	11,4900	11,4900			11,4900					
Warrant	NL0010466090	AEX 269.SPLOPENG	EUR	31,2900	31,2900	31,2900			31,2900					
Warrant	NL0010939435	AEX 328.SPLOPENG	EUR	25,4000	25,4000	25,4000			25,4000					
Warrant	NL0011619879	AEX 330.SPLOPENG	EUR	25,1900	25,1900	25,1900			25,1900					
Warrant	NL0011619861	AEX 333.SPLOPENG	EUR	24,8900	24,8900	24,8900			24,8900					
Warrant	NL0011620364	AEX 354.SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900					
Warrant	NL0011622477	AEX 367.SPLOPENG	EUR	21,4900	21,4900	21,4900			21,4900					
Warrant	NL0011845011	AEX 378.SPLOPENG	EUR	20,3900	20,3900	20,3900			20,3900					
Warrant	NL0011847728	AEX 388.SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0011862115	AEX 411.SPLOPENG	EUR	17,0900	17,0900	17,0900			17,0900					
Warrant	NL0011862909	AEX 424.SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900					
Warrant	NL0012062525	AEX 440.SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900					
Warrant	NL0012065601	AEX 445.SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0012066047	AEX 450.SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0013200108	AEX 465.SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900					
Warrant	NL0013201544	AEX 476.SPLOPENG	EUR	10,2000	10,5900	10,2000	12288,0000	2		10,5900	1200			
Warrant	NL0013202104	AEX 481.SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0013203904	AEX 495.SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013499007	AEX 535.SPLOPENG	EUR											
Warrant	NL0013512189	AEX 536.SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000					
Warrant	NL0013512528	AEX 537.SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0013512700	AEX 538.SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0013512684	AEX 539.SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0013512668	AEX 539.SPLOPENG	EUR											
Warrant	NL0013513708	AEX 540.SPLOPENG	EUR	4,1000	4,2000	4,1000	830,0000	2	4,1800	200				
Warrant	NL0013513682	AEX 541.SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0013513666	AEX 542.SPLOPENG	EUR	3,8000	3,9800	3,8000	9500,0000	2	3,9800	2500				
Warrant	NL0013514581	AEX 543.SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800					
Warrant	NL0013514565	AEX 544.SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0013514540	AEX 545.SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0013514524	AEX 546.SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0013514508	AEX 547.SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0013514482	AEX 548.SPLOPENG	EUR	3,3800	3,3800	3,3800			3,3800					
Warrant	NL0013514466	AEX 549.SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0013514441	AEX 550.SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0013216294	AEX 553.SPSOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPSOPENG	EUR											
Warrant	NL0013889991	AEX 555.SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0013889975	AEX 556.SPLOPENG	EUR	2,4300	2,6500	2,4300	6982,5000	6	2,6000	2750				
Warrant	NL0013890924	AEX 557.SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0013890908	AEX 558.SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0013890882	AEX 559.SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0013890866	AEX 560.SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0013890841	AEX 561.SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0013890825	AEX 562.SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0013890809	AEX 563.SPLOPENG	EUR	1,6300	1,8600	1,5100	40516,5000	4	1,8400	26050				
Warrant	NL0013507163	AEX 569.SPSOPENG	EUR											
Warrant	NL0013507171	AEX 570.SPSOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPSOPENG	EUR											
Warrant	NL0013889348	AEX 571.SPSOPENG	EUR											
Warrant	NL0013889363	AEX 572.SPSOPENG	EUR											
Warrant	NL0013889389	AEX 573.SPSOPENG	EUR											
Warrant	NL0013889405	AEX 574.SPSOPENG	EUR											
Warrant	NL0013889421	AEX 575.SPSOPENG	EUR											
Warrant	NL0013889447	AEX 576.SPSOPENG	EUR											
Warrant	NL0013888878	AEX 577.SPSOPENG	EUR											
Warrant	NL0013888894	AEX 578.SPSOPENG	EUR											
Warrant	NL0013888910	AEX 579.SPSOPENG	EUR											
Warrant	NL0013888936	AEX 580.SPSOPENG	EUR											
Warrant	NL0013888951	AEX 581.SPSOPENG	EUR											
Warrant	NL0013886831	AEX 581.SPSOPENG	EUR											
Warrant	NL0013888977	AEX 582.SPSOPENG	EUR	0,3700	0,3700	0,3000	563,2400	3	0,3000	1652				
Warrant	NL0013886328	AEX 582.SPSOPENG	EUR											
Warrant	NL0013888993	AEX 583.SPSOPENG	EUR	0,6000	0,7000	0,3500	128,3500	3	0,3900	281				
Warrant	NL0013886344	AEX 583.SPSOPENG	EUR											
Warrant	NL0012463665	AEX 584.SPSOPENG	EUR	0,7600	0,8500	0,4500	7295,1000	23	0,4800	11745				
Warrant	NL0013886369	AEX 584.SPSOPENG	EUR											
Warrant	NL0012480925	AEX 619.SPSOPENG	EUR	4,0000	4,0800	4,0000	1416,0000	2	4,0000	350				
Warrant	NL0012826481	AEX 627.SPSOPENG	EUR	4,8100	4,8100	4,8100			4,8100					
Warrant	NL0013210180	AEX 628.SPSOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013210198	AEX 629.SPSOPENG	EUR	5,0100	5,0100	5,0000	501,0000	1	5,0000	100				
Warrant	NL0013210206	AEX 630.SPSOPENG	EUR	5,2700	5,2700	5,1000	8142,1500	2	5,1000	1545				
Warrant	NL0013502313	AEX 631.SPSOPENG	EUR	5,4700	5,4700	5,2000	164,1000	1	5,2000	30				
Warrant	NL0013502321	AEX 632.SPSOPENG	EUR	5,4100	5,5800	5,3000	7933,8000	5	5,3000	1460				
Warrant	NL0013502339	AEX 633.SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0013503386	AEX 634.SPSOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013503782	AEX 635.SPSOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0013503790	AEX 636.SPSOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0010209805	AEX 240.3SPLOPENG	EUR	34,1600	34,1600	34,1600			34,1600					
Warrant	NL0010209797	AEX 246.9SPLOPENG	EUR	33,5000	33,5000	33,5000			33,5000					
Warrant	NL0010215455	AEX 250.5SPLOPENG	EUR	33,1400	33,1400	33,1400			33,1400					
Warrant	NL0010215570	AEX 254.2SPLOPENG	EUR	32,7700	32,7700	32,7700			32,7700					
Warrant	NL0010215893	AEX 257.8SPLOPENG	EUR	32,4100	32,4100	32,4100			32,4100					
Warrant	NL0010351003	AEX 265.3SPLOPENG	EUR	31,6600	31,6600	31,6600			31,6600					
Warrant	NL0010466082	AEX 272.8SPLOPENG	EUR	30,9100	30,9100	30,9100			30,9100					
Warrant	NL0010466074	AEX 276.6SPLOPENG	EUR	30,5300	30,5300	30,5300			30,5300					
Warrant	NL0010467734	AEX 280.4SPLOPENG	EUR	30,1500	30,1500	30,1500			30,1500					
Warrant	NL0010467726	AEX 284.3SPLOPENG	EUR	29,7600	29,7600	29,7600			29,7600					
Warrant	NL0010468369	AEX 288.2SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010468351	AEX 292.1SPLOPENG	EUR	28,9800	28,9800	28,9800			28,9800					
Warrant	NL0010468880	AEX 296.1SPLOPENG	EUR	28,5800	28,5800	28,5800			28,5800					
Warrant	NL0010526075	AEX 300.2SPLOPENG	EUR	28,1700	28,1700	28,1700			28,1700					
Warrant	NL0010535258	AEX 304.2SPLOPENG	EUR	27,7700	27,7700	27,7700			27,7700					
Warrant	NL0010543864	AEX 306.3SPLOPENG	EUR	27,5600	27,5600	27,5600			27,5600					
Warrant	NL0010545448	AEX 307.3SPLOPENG	EUR	27,4600	27,4600	27,4600			27,4600					
Warrant	NL0010544573	AEX 308.4SPLOPENG	EUR	27,3600	27,3600	27,3600			27,3600					
Warrant	NL0010829800	AEX 309.4SPLOPENG	EUR	27,2500	27,2500	27,2500			27,2500					
Warrant	NL0010829792	AEX 310.4SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0010829784	AEX 311.4SPLOPENG	EUR	27,0500	27,0500	27,0500			27,0500					
Warrant	NL0010829776	AEX 312.4SPLOPENG	EUR	26,9500	26,9500	26,9500			26,9500					
Warrant	NL0010829768	AEX 313.4SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500					
Warrant	NL0010829750	AEX 314.4SPLOPENG	EUR	26,7500	26,7500	26,7500			26,7500					
Warrant	NL0010829743	AEX 315.5SPLOPENG	EUR	26,6400	26,6400	26,6400			26,6400					
Warrant	NL0010938247	AEX 317.6SPLOPENG	EUR	26,4400	26,4400	26,4400			26,4400					
Warrant	NL0010938239	AEX 318.6SPLOPENG	EUR	26,3300	26,3300	26,3300			26,3300					
Warrant	NL0010938866	AEX 319.6SPLOPENG	EUR	26,2300	26,2300	26,2300			26,2300					
Warrant	NL0010938858	AEX 320.6SPLOPENG	EUR	26,1300	26,1300	26,1300			26,1300					
Warrant	NL0010938841	AEX 321.7SPLOPENG	EUR	26,0200	26,0200	26,0200			26,0200					
Warrant	NL0010938833	AEX 322.7SPLOPENG	EUR	25,9200	25,9200	25,9200			25,9200					
Warrant	NL0010938825	AEX 323.8SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200					
Warrant	NL0010938817	AEX 324.8SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100					
Warrant	NL0010938809	AEX 325.9SPLOPENG	EUR	25,6100	25,6100	25,6100			25,6100					
Warrant	NL0010938791	AEX 326.9SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000					
Warrant	NL0011619853	AEX 336.1SPLOPENG	EUR	24,5800	24,5800	24,5800			24,5800					
Warrant	NL0011619846	AEX 340.2SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700					
Warrant	NL0011619838	AEX 342.3SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600					
Warrant	NL0011619820	AEX 344.4SPLOPENG	EUR	23,7500	23,7500	23,7500			23,7500					
Warrant	NL0011619812	AEX 346.5SPLOPENG	EUR	23,5400	23,5400	23,5400			23,5400					
Warrant	NL0011620026	AEX 347.6SPLOPENG	EUR	23,4300	23,4300	23,4300			23,4300					
Warrant	NL0011620398	AEX 349.7SPLOPENG	EUR	23,2200	23,2200	23,2200			23,2200					
Warrant	NL0011620380	AEX 351.8SPLOPENG	EUR	23,0100	23,0100	23,0100			23,0100					
Warrant	NL0011620372	AEX 352.9SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0011620588	AEX 357.2SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700					
Warrant	NL0011622527	AEX 358.3SPLOPENG	EUR	22,3700	22,3700	22,3700			22,3700					
Warrant	NL0011622519	AEX 360.4SPLOPENG	EUR	22,1500	22,1500	22,1500			22,1500					
Warrant	NL0011622501	AEX 362.6SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300					
Warrant	NL0011622493	AEX 364.8SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0011622485	AEX 365.9SPLOPENG	EUR	21,6000	21,6000	21,6000			21,6000					
Warrant	NL0011622469	AEX 368.1SPLOPENG	EUR	21,3800	21,3800	21,3800			21,3800					
Warrant	NL0011844808	AEX 370.3SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600					
Warrant	NL0011845037	AEX 372.5SPLOPENG	EUR	20,9400	20,9400	20,9400			20,9400					
Warrant	NL0011845029	AEX 374.7SPLOPENG	EUR	20,7200	20,7200	20,7200			20,7200					
Warrant	NL0011845003	AEX 380.2SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0011847256	AEX 381.3SPLOPENG	EUR	20,0600	20,0600	20,0600			20,0600					
Warrant	NL0011847249	AEX 382.4SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0011847751	AEX 383.5SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0011847744	AEX 385.8SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200					
Warrant	NL0011847736	AEX 386.9SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000					
Warrant	NL0011847710	AEX 389.1SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800					
Warrant	NL0011848205	AEX 390.3SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0011848197	AEX 391.4SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0011848189	AEX 393.7SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200					
Warrant	NL0011848163	AEX 397.2SPLOPENG	EUR	18,4800	18,4800	18,4800			18,4800					
Warrant	NL0011848478	AEX 398.3SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600					
Warrant	NL0011850664	AEX 399.5SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400					
Warrant	NL0011859889	AEX 401.7SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200					
Warrant	NL0011859863	AEX 406.3SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600					
Warrant	NL0011859855	AEX 408.6SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300					
Warrant	NL0011860812	AEX 409.8SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100					
Warrant	NL0011862107	AEX 412.2SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700					
Warrant	NL0011862354	AEX 413.4SPLOPENG	EUR	16,8600	16,8600	16,8600			16,8600					
Warrant	NL0011862347	AEX 414.5SPLOPENG	EUR	16,7400	16,7400	16,7400			16,7400					
Warrant	NL0011862339	AEX 415.7SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0011862321	AEX 416.9SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000					
Warrant	NL0011862313	AEX 418.1SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800					
Warrant	NL0011862743	AEX 419.2SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0011862735	AEX 420.4SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500					
Warrant	NL0011862925	AEX 421.6SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0011862917	AEX 422.8SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0011863097	AEX 425.2SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0012061519	AEX 426.4SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012061501	AEX 427.6SPLOPENG	EUR	15,2900	15,4500	15,2900	11311,7800	8	15,4300	735				
Warrant	NL0012061493	AEX 428.9SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0012061485	AEX 430.1SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800					
Warrant	NL0012061634	AEX 431.3SPLOPENG	EUR	15,0600	15,0600	15,0600			15,0600					
Warrant	NL0012061881	AEX 432.5SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400					
Warrant	NL0012062244	AEX 433.8SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0012062368	AEX 436.3SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0012062350	AEX 438.7SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0012062517	AEX 441.2SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700					
Warrant	NL0012065619	AEX 442.5SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0012065593	AEX 447.5SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0012065585	AEX 448.8SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0012066039	AEX 451.3SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0012066021	AEX 452.6SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500					
Warrant	NL0012066328	AEX 453.8SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200					
Warrant	NL0012066310	AEX 455.1SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0012066740	AEX 456.4SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0012066732	AEX 458.9SPLOPENG	EUR	12,3000	12,3000	12,3000			12,3000					
Warrant	NL0013200140	AEX 460.2SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800					
Warrant	NL0013200132	AEX 461.4SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0013200124	AEX 462.6SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0013200116	AEX 463.8SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0013200090	AEX 466.2SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0013200082	AEX 467.4SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0013200074	AEX 468.6SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0013200066	AEX 469.9SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0013200058	AEX 471.1SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0013200959	AEX 472.3SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0013200942	AEX 473.6SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0013201551	AEX 474.8SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0013202138	AEX 477.3SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0013202120	AEX 478.5SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0013202112	AEX 479.8SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0013202096	AEX 482.3SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0013202294	AEX 483.6SPLOPENG	EUR	9,7600	9,8400	9,7600	195,2000	1	9,8400	20				
Warrant	NL0013202716	AEX 484.8SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0013202708	AEX 486.1SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0013202690	AEX 487.4SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0013203219	AEX 488.6SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0013203201	AEX 489.9SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0013203284	AEX 491.2SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0013203276	AEX 492.5SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400					
Warrant	NL0013203268	AEX 493.8SPLOPENG	EUR	8,8200	8,8200	8,8200			8,8200					
Warrant	NL0013203896	AEX 496.3SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0013203888	AEX 497.6SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0013203870	AEX 498.9SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000					
Warrant	NL0013203862	AEX 500.2SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0013203854	AEX 501.5SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0013204209	AEX 502.8SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0013204191	AEX 504.2SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0013204183	AEX 505.5SPLOPENG	EUR	7,5000	7,6400	7,5000	1500,0000	1	7,6400	200				
Warrant	NL0013204431	AEX 506.8SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0013204423	AEX 508.1SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0013204589	AEX 509.4SPLOPENG	EUR	6,9700	7,2700	6,9500	49340,0000	7	7,2700	7000				
Warrant	NL0013204571	AEX 510.7SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0013204787	AEX 512.1SPLOPENG	EUR	6,9100	7,0000	6,9100	4149,0000	2	7,0000	600				
Warrant	NL0013205073	AEX 513.4SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0013205065	AEX 514.8SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0013205057	AEX 516.1SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205545	AEX 517.4SPLOPENG	EUR	6,3800	6,4500	6,3800	7975,0000	1	6,4500	1250				
Warrant	NL0013207467	AEX 518.8SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0013207459	AEX 520.1SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0013207442	AEX 521.5SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0013207707	AEX 522.8SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0013207699	AEX 524.2SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0013207681	AEX 525.5SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0013207673	AEX 526.9SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0013209281	AEX 527.9SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0013209273	AEX 528.9SPLOPENG	EUR	5,1700	5,2900	5,1700	258,5000	1	5,2900	50				
Warrant	NL0013209687	AEX 529.4SPLOPENG	EUR											
Warrant	NL0013511017	AEX 529.4SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013511009	AEX 529.9SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0013209679	AEX 530.4SPLOPENG	EUR											
Warrant	NL0013510993	AEX 530.4SPLOPENG	EUR	4,7500	5,1400	4,7500	2375,0000	1	5,1400	500				
Warrant	NL0013510985	AEX 530.9SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209661	AEX 531.4SPLOPENG	EUR											
Warrant	NL0013512270	AEX 531.4SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0013512262	AEX 531.9SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0013512254	AEX 532.4SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0013499015	AEX 532.4SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013512247	AEX 532.9SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013510019	AEX 532.9SPLOPENG	EUR											
Warrant	NL0013510043	AEX 533.3SPLOPENG	EUR											
Warrant	NL0013512239	AEX 533.4SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0013510142	AEX 533.8SPLOPENG	EUR											
Warrant	NL0013512221	AEX 533.9SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0013512213	AEX 534.4SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013512205	AEX 534.9SPLOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0013512197	AEX 535.4SPLOPENG	EUR	4,5500	4,6400	4,5500	1137,5000	1	4,6400	250				
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013499569	AEX 536.1SPLOPENG	EUR											
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013512536	AEX 536.5SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0013512510	AEX 537.5SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013499551	AEX 537.6SPLOPENG	EUR											
Warrant	NL0013512692	AEX 538.5SPLOPENG	EUR	4,1100	4,3500	4,1100	2055,0000	1	4,3500	500				
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499544	AEX 538.6SPLOPENG	EUR											
Warrant	NL0013512676	AEX 539.5SPLOPENG	EUR	3,9600	4,2400	3,9600	2181,6000	2	4,2400	540				
Warrant	NL0013499536	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013512965	AEX 539.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR											
Warrant	NL0013513120	AEX 540.1SPLOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPLOPENG	EUR											
Warrant	NL0013510597	AEX 540.2SPLOPENG	EUR											
Warrant	NL0013513690	AEX 540.5SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013499528	AEX 540.6SPLOPENG	EUR											
Warrant	NL0013510605	AEX 540.7SPLOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013510613	AEX 541.2SPLOPENG	EUR											
Warrant	NL0013513674	AEX 541.5SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0013499510	AEX 541.6SPLOPENG	EUR											
Warrant	NL0013510621	AEX 541.7SPLOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR											
Warrant	NL0013510639	AEX 542.2SPLOPENG	EUR											
Warrant	NL0013513658	AEX 542.5SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0012831747	AEX 542.5SPLOPENG	EUR											
Warrant	NL0013499502	AEX 542.6SPLOPENG	EUR											
Warrant	NL0013510647	AEX 542.7SPLOPENG	EUR											
Warrant	NL0013510654	AEX 543.2SPLOPENG	EUR											
Warrant	NL0013514573	AEX 543.5SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0013499494	AEX 543.6SPLOPENG	EUR											
Warrant	NL0013510662	AEX 543.7SPLOPENG	EUR											
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013510670	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013514557	AEX 544.5SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0013500705	AEX 544.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPLOPENG	EUR											
Warrant	NL0013510688	AEX 544.7SPLOPENG	EUR											
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0013510696	AEX 545.2SPLOPENG	EUR											
Warrant	NL0013514532	AEX 545.5SPLOPENG	EUR	3,6300	3,6300	3,6300			3,6300					
Warrant	NL0013500697	AEX 545.6SPLOPENG	EUR											
Warrant	NL0013510704	AEX 545.7SPLOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPLOPENG	EUR											
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013510712	AEX 546.2SPLOPENG	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	NL0013514516	AEX 546.5SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0013501323	AEX 546.6SPLOPENG	EUR											
Warrant	NL0013510720	AEX 546.7SPSOPENG	EUR											
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0013510738	AEX 547.2SPSOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013514490	AEX 547.5SPLOPENG	EUR	3,1500	3,4300	3,1500	945,0000	1	3,4300	300				
Warrant	NL0013501315	AEX 547.6SPLOPENG	EUR											
Warrant	NL0013510746	AEX 547.7SPSOPENG	EUR											
Warrant	NL0013510753	AEX 548.2SPSOPENG	EUR											
Warrant	NL0013514474	AEX 548.5SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0013501307	AEX 548.6SPLOPENG	EUR											
Warrant	NL0013510761	AEX 548.7SPSOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013510779	AEX 549.2SPSOPENG	EUR											
Warrant	NL0013514458	AEX 549.5SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
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	NL0013514961	AEX 550.5SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
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	NL0013514946	AEX 551.5SPLOPENG	EUR	3,0300	3,0300	3,0300			3,0300					
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013508419	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013501273	AEX 551.6SPLOPENG	EUR											
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0013514920	AEX 552.5SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
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	NL0013515364	AEX 553.5SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0013507007	AEX 553.5SPSOPENG	EUR											
Warrant	NL0013502305	AEX 553.6SPLOPENG	EUR											
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0013515349	AEX 554.2SPLOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013890007	AEX 554.5SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0013507015	AEX 554.5SPSOPENG	EUR											
Warrant	NL0013502297	AEX 554.6SPLOPENG	EUR											
Warrant	NL0013515331	AEX 554.7SPLOPENG	EUR											
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0013515323	AEX 555.3SPLOPENG	EUR											
Warrant	NL0013889983	AEX 555.5SPLOPENG	EUR	2,2500	2,6300	2,2500	7182,5000	3	2,6300	2950				
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013507023	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013516024	AEX 555.8SPLOPENG	EUR											
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013516016	AEX 556.3SPLOPENG	EUR											
Warrant	NL0013507031	AEX 556.3SPSOPENG	EUR											
Warrant	NL0013890932	AEX 556.5SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0013502289	AEX 556.6SPLOPENG	EUR											
Warrant	NL0013516008	AEX 556.8SPLOPENG	EUR											
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013515992	AEX 557.3SPLOPENG	EUR											
Warrant	NL0013507049	AEX 557.3SPSOPENG	EUR											
Warrant	NL0013890916	AEX 557.5SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0013502834	AEX 557.6SPLOPENG	EUR											
Warrant	NL0013515984	AEX 557.8SPLOPENG	EUR											
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0013515976	AEX 558.2SPLOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013507056	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013890890	AEX 558.5SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0013502826	AEX 558.6SPLOPENG	EUR											
Warrant	NL0013515968	AEX 558.7SPLOPENG	EUR											
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0013516347	AEX 559.2SPLOPENG	EUR											
Warrant	NL0013507064	AEX 559.3SPSOPENG	EUR											
Warrant	NL0013890874	AEX 559.5SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0013516339	AEX 559.7SPLOPENG	EUR											
Warrant	NL0013503303	AEX 559.7SPLOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013516644	AEX 560.2SPLOPENG	EUR											
Warrant	NL0013507072	AEX 560.3SPSOPENG	EUR											
Warrant	NL0013890858	AEX 560.5SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0013517188	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013503295	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR											
Warrant	NL0013517170	AEX 561.2SPLOPENG	EUR											
Warrant	NL0013507080	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013890833	AEX 561.5SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0013214497	AEX 561.6SPSOPENG	EUR											
Warrant	NL0013504905	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013517162	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013517154	AEX 562.2SPLOPENG	EUR											
Warrant	NL0013507098	AEX 562.2SPSOPENG	EUR											
Warrant	NL0013890817	AEX 562.5SPLOPENG	EUR	1,6600	1,9300	1,6300	11246,7000	8	1,9300	6490				
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013214190	AEX 562.6SPSOPENG	EUR											
Warrant	NL0013504897	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013884513	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013884505	AEX 563.2SPLOPENG	EUR											
Warrant	NL0013507106	AEX 563.2SPSOPENG	EUR											
Warrant	NL0013214208	AEX 563.6SPSOPENG	EUR											
Warrant	NL0013505571	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013884497	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013213671	AEX 563.7SPSOPENG	EUR											
Warrant	NL0013884489	AEX 564.2SPLOPENG	EUR											
Warrant	NL0013507114	AEX 564.2SPSOPENG	EUR											
Warrant	NL0013505563	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013884844	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013213689	AEX 564.7SPSOPENG	EUR											
Warrant	NL0013507122	AEX 565.1SPSOPENG	EUR											
Warrant	NL0013884836	AEX 565.2SPLOPENG	EUR											
Warrant	NL0013505555	AEX 565.6SPLOPENG	EUR											
Warrant	NL0013884828	AEX 565.7SPLOPENG	EUR											
Warrant	NL0013213697	AEX 565.7SPSOPENG	EUR											
Warrant	NL0013507130	AEX 566.1SPSOPENG	EUR											
Warrant	NL0013884810	AEX 566.2SPLOPENG	EUR											
Warrant	NL0013210503	AEX 566.3SPSOPENG	EUR											
Warrant	NL0013505548	AEX 566.6SPLOPENG	EUR											
Warrant	NL0013885734	AEX 566.7SPLOPENG	EUR											
Warrant	NL0013507148	AEX 567.1SPSOPENG	EUR											
Warrant	NL0013885726	AEX 567.3SPLOPENG	EUR											
Warrant	NL0013211899	AEX 567.3SPSOPENG	EUR											
Warrant	NL0013505530	AEX 567.6SPLOPENG	EUR											
Warrant	NL0013885718	AEX 567.7SPLOPENG	EUR											
Warrant	NL0013887110	AEX 567.8SPLOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013507155	AEX 568.1SPSOPENG	EUR											
Warrant	NL0013885924	AEX 568.2SPLOPENG	EUR											
Warrant	NL0013887102	AEX 568.3SPLOPENG	EUR											
Warrant	NL0013210511	AEX 568.3SPSOPENG	EUR											
Warrant	NL0013505795	AEX 568.6SPLOPENG	EUR											
Warrant	NL0013885916	AEX 568.7SPLOPENG	EUR											
Warrant	NL0013887094	AEX 568.8SPLOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013889298	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013887086	AEX 569.3SPLOPENG	EUR											
Warrant	NL0013889306	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013211907	AEX 569.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013505787	AEX 569.6SPLOPENG	EUR											
Warrant	NL0013888084	AEX 569.8SPLOPENG	EUR											
Warrant	NL0013889314	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013888076	AEX 570.3SPLOPENG	EUR											
Warrant	NL0013889322	AEX 570.3SPSOPENG	EUR											
Warrant	NL0013889330	AEX 570.5SPSOPENG	EUR											
Warrant	NL0012073845	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013888068	AEX 570.8SPLOPENG	EUR											
Warrant	NL0013211915	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013507189	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013888050	AEX 571.3SPLOPENG	EUR											
Warrant	NL0013889355	AEX 571.5SPSOPENG	EUR											
Warrant	NL0013888043	AEX 571.8SPLOPENG	EUR											
Warrant	NL0013507197	AEX 571.9SPSOPENG	EUR											
Warrant	NL0013210529	AEX 572.4SPSOPENG	EUR											
Warrant	NL0013889371	AEX 572.5SPSOPENG	EUR											
Warrant	NL0013507205	AEX 572.9SPSOPENG	EUR											
Warrant	NL0013211923	AEX 573.4SPSOPENG	EUR											
Warrant	NL0013889397	AEX 573.5SPSOPENG	EUR											
Warrant	NL0013507213	AEX 573.8SPSOPENG	EUR											
Warrant	NL0012078257	AEX 573.8SPSOPENG	EUR											
Warrant	NL0013889413	AEX 574.5SPSOPENG	EUR											
Warrant	NL0013507221	AEX 574.8SPSOPENG	EUR											
Warrant	NL0012463160	AEX 575.2SPSOPENG	EUR											
Warrant	NL0013889439	AEX 575.5SPSOPENG	EUR											
Warrant	NL0013507239	AEX 575.8SPSOPENG	EUR											
Warrant	NL0013889454	AEX 576.5SPSOPENG	EUR											
Warrant	NL0013507247	AEX 576.8SPSOPENG	EUR											
Warrant	NL0013888886	AEX 577.5SPSOPENG	EUR											
Warrant	NL0013886765	AEX 577.7SPSOPENG	EUR											
Warrant	NL0013507254	AEX 577.8SPSOPENG	EUR											
Warrant	NL0012463178	AEX 578.2SPSOPENG	EUR											
Warrant	NL0013886773	AEX 578.2SPSOPENG	EUR											
Warrant	NL0013888902	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013507262	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013886781	AEX 578.7SPSOPENG	EUR											
Warrant	NL0013886799	AEX 579.1SPSOPENG	EUR											
Warrant	NL0013507270	AEX 579.4SPSOPENG	EUR											
Warrant	NL0013888928	AEX 579.5SPSOPENG	EUR		0,2500	0,2500	0,1400	390,0000	2	0,1400	2000			
Warrant	NL0013886807	AEX 579.6SPSOPENG	EUR											
Warrant	NL0013886815	AEX 580.1SPSOPENG	EUR											
Warrant	NL0012463525	AEX 580.4SPSOPENG	EUR											
Warrant	NL0013886823	AEX 580.5SPSOPENG	EUR											
Warrant	NL0013888944	AEX 580.5SPSOPENG	EUR		0,2900	0,5500	0,1500	21514,8800	13	0,1500	64888			
Warrant	NL0012463186	AEX 581.3SPSOPENG	EUR											
Warrant	NL0013888969	AEX 581.5SPSOPENG	EUR		0,3100	0,6600	0,2000	7947,8000	10	0,2500	30190			
Warrant	NL0013886849	AEX 581.5SPSOPENG	EUR											
Warrant	NL0013888985	AEX 582.5SPSOPENG	EUR		0,3000	0,3500	0,3000	3000,0000	1	0,3500	10000			
Warrant	NL0013886336	AEX 582.5SPSOPENG	EUR											
Warrant	NL0013889009	AEX 583.5SPSOPENG	EUR		0,4400	0,4400	0,4400			0,4400				
Warrant	NL0013886351	AEX 583.5SPSOPENG	EUR											
Warrant	NL0012463517	AEX 584.3SPSOPENG	EUR											
Warrant	NL0012464499	AEX 588.7SPSOPENG	EUR		0,9200	0,9700	0,9200	1639,0000	2	0,9500	1700			
Warrant	NL0012464507	AEX 591.8SPSOPENG	EUR		1,6500	1,6500	1,2300	13658,1100	6	1,2700	10397			
Warrant	NL0012468086	AEX 596.5SPSOPENG	EUR		2,0600	2,0600	1,7500	4686,1000	9	1,7500	2380			
Warrant	NL0012470074	AEX 599.7SPSOPENG	EUR		2,1200	2,3600	2,0300	1280,0000	6	2,0500	600			
Warrant	NL0012470538	AEX 602.9SPSOPENG	EUR		2,3900	2,3900	2,3900			2,3900				
Warrant	NL0012470546	AEX 606.1SPSOPENG	EUR		2,7100	2,7100	2,7100			2,7100				
Warrant	NL0012471254	AEX 609.3SPSOPENG	EUR		3,3400	3,3400	3,0300	267,2000	1	3,0300	80			
Warrant	NL0012471262	AEX 612.5SPSOPENG	EUR		3,3300	3,3500	3,3300	499,5000	1	3,3500	150			
Warrant	NL0012480917	AEX 615.8SPSOPENG	EUR		3,6800	3,6800	3,6800			3,6800				
Warrant	NL0012825319	AEX 620.6SPSOPENG	EUR		4,3200	4,3200	4,1600	8182,0800	2	4,1600	1894			
Warrant	NL0012825327	AEX 623.8SPSOPENG	EUR		4,6000	4,6000	4,4800	92,0000	1	4,4800	20			
Warrant	NL0013503808	AEX 636.9SPSOPENG	EUR		5,7900	5,7900	5,7900			5,7900				
Warrant	NL0013504913	AEX 637.9SPSOPENG	EUR		5,8900	5,8900	5,8900			5,8900				
Warrant	NL0013505803	AEX 638.9SPSOPENG	EUR		5,9900	5,9900	5,9900			5,9900				
Warrant	NL0013505811	AEX 639.9SPSOPENG	EUR		6,0900	6,0900	6,0900			6,0900				
Warrant	NL0013505829	AEX 640.9SPSOPENG	EUR		6,1900	6,1900	6,1900			6,1900				
Warrant	NL0013888092	AEX 641.4SPSOPENG	EUR		6,2300	6,2300	6,2300			6,2300				
Warrant	NL0013888100	AEX 641.9SPSOPENG	EUR		6,2800	6,2800	6,2800			6,2800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202856	AGEAS 38SPLOPENG	EUR	16,4600	16,8200	16,4600			16,8200					
Warrant	NL0013202864	AGEAS 43.25SPOPENG	EUR											
Warrant	NL0010206389	AGEAS 6.22SPLOPENG	EUR	4,5200	4,5600	4,5200			4,5600					
Warrant	NL0010211785	AGEAS 7.58SPLOPENG	EUR	4,4300	4,4600	4,4300			4,4600					
Warrant	NL0010217345	AGEAS 9.03SPLOPENG	EUR	4,3000	4,3300	4,3000			4,3300					
Warrant	NL0010361176	AGEAS15.83SPLOPENG	EUR	36,6100	36,9700	36,6100			36,9700					
Warrant	NL0011014410	AGEAS21.49SPLOPENG	EUR	31,4700	31,8300	31,4700			31,8300					
Warrant	NL0012063168	AGEAS30.37SPLOPENG	EUR	23,4000	23,7600	23,4000			23,7600					
Warrant	NL0012470629	AGEAS35.39SPLOPENG	EUR	18,8400	19,2000	18,8400			19,2000					
Warrant	NL0013209893	AGEAS40.81SPLOPENG	EUR	13,9000	14,2600	13,9000			14,2600					
Warrant	NL0013506090	AGEAS43.68SPLOPENG	EUR	11,2900	11,6500	11,2900			11,6500					
Warrant	NL0013506082	AGEAS46.62SPLOPENG	EUR											
Warrant	NL0013885312	AGEAS46.75SPLOPENG	EUR	8,5000	8,8600	8,5000			8,8600					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,1000	3,1100	3,1000			3,1100					
Warrant	NL0009884725	AGFA 1.15PLOPENG	EUR	2,9700	2,9800	2,9700			2,9800					
Warrant	NL0010465951	AGFA 1.55PLOPENG	EUR	2,5200	2,5300	2,5200			2,5300					
Warrant	NL0010596326	AGFA 1.85PLOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0011208368	AGFA 2.16SPLOPENG	EUR	1,9300	1,9400	1,9300			1,9400					
Warrant	NL0011201702	AGFA 2.36SPLOPENG	EUR	1,7400	1,7500	1,7400			1,7500					
Warrant	NL0011366935	AGFA 2.58SPLOPENG	EUR	1,5400	1,5500	1,5400			1,5500					
Warrant	NL0012468912	AGFA 2.81SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0012820633	AGFA 3.08SPLOPENG	EUR	1,0800	1,0900	1,0800			1,0900					
Warrant	NL0013515216	AGFA 3.35SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0013206857	AGFA 3.35SPLOPENG	EUR											
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR											
Warrant	NL0013890692	AGFA 3.66SPLOPENG	EUR	0,5700	0,5800	0,5700			0,5800					
Warrant	NL0012471007	AGFA 4.22SPSOPENG	EUR	0,8700	0,8700	0,8600			0,8600					
Warrant	NL0013211147	AGFA 4.68SPSOPENG	EUR	1,3800	1,3800	1,3700			1,3700					
Warrant	NL0012474639	AHOLD 16SPLOPENG	EUR	8,2700	8,2700	8,2000			8,2000					
Warrant	NL0012472351	AHOLD 16SPLOPENG	EUR	7,2200	7,2200	7,1500			7,1500					
Warrant	DE000CUG6486	AHOLD 24C 0320Z	EUR	0,8150	0,8150	0,8150			0,8150					
Warrant	NL0006420770	AHOLD 1.45PLOPENG	EUR	21,8700	21,8700	21,8100			21,8100					
Warrant	NL0009113380	AHOLD 3.95PLOPENG	EUR	19,5400	19,5400	19,4800			19,4800					
Warrant	NL0010084752	AHOLD 5.75PLOPENG	EUR	17,8200	17,8200	17,7600			17,7600					
Warrant	NL0010345864	AHOLD 7.25PLOPENG	EUR	16,4500	16,4500	16,3900			16,3900					
Warrant	NL0010353256	AHOLD 8.15PLOPENG	EUR	15,6700	15,6700	15,6000			15,6000					
Warrant	NL0010468195	AHOLD 8.95PLOPENG	EUR	14,8600	14,8600	14,8000			14,8000					
Warrant	NL0010940045	AHOLD 9.85PLOPENG	EUR	14,0800	14,0800	14,0100			14,0100					
Warrant	NL0010944369	AHOLD 10.75PLOPENG	EUR	13,2100	13,2100	13,1500			13,1500					
Warrant	NL0010962544	AHOLD 11.75PLOPENG	EUR	12,2900	12,2900	12,2200			12,2200					
Warrant	NL0010968699	AHOLD 12.85PLOPENG	EUR	11,2800	11,2800	11,2200			11,2200					
Warrant	NL0012080683	AHOLD 13.85PLOPENG	EUR	10,3400	10,3400	10,2800			10,2800					
Warrant	NL0012465033	AHOLD 14.95PLOPENG	EUR	9,3400	9,3400	9,2700			9,2700					
Warrant	NL0012478911	AHOLD 17.35PLOPENG	EUR	7,1100	7,1100	7,0500			7,0500					
Warrant	NL0012833693	AHOLD 18.65PLOPENG	EUR	5,9000	5,9000	5,8400			5,8400					
Warrant	NL0013508948	AHOLD 19.75PLOPENG	EUR	3,5200	3,5200	3,4600			3,4600					
Warrant	NL0013509193	AHOLD 19.95PLOPENG	EUR	4,6900	4,6900	4,6200			4,6200					
Warrant	NL0013196595	AHOLD 20.15PLOPENG	EUR											
Warrant	NL0013500838	AHOLD 20.15PLOPENG	EUR											
Warrant	NL0013513765	AHOLD 20.75PLOPENG	EUR	2,5200	2,5200	2,4500			2,4500					
Warrant	NL0013883697	AHOLD 21.35PLOPENG	EUR	3,3900	3,3900	3,3300			3,3300					
Warrant	NL0013207913	AHOLD 21.55PLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR											
Warrant	NL0013890338	AHOLD 22.35PLOPENG	EUR	0,9200	0,9200	0,8500			0,8500					
Warrant	NL0012835284	AHOLD 23.75SPLOPENG	EUR	2,6200	2,6900	2,6200			2,6900					
Warrant	NL0012824718	AHOLD 23.85SPLOPENG	EUR											
Warrant	NL0013197122	AHOLD 25.95SPLOPENG	EUR	5,0100	5,0800	5,0100			5,0800					
Warrant	NL0010603734	AHOLD 8.07SPLOPENG	EUR	15,1300	15,1300	15,0700			15,0700					
Warrant	NL0010589776	AHOLD 9.32SPLOPENG	EUR	13,8800	13,8800	13,8200			13,8200					
Warrant	NL0010940003	AHOLD 9.98SPLOPENG	EUR	13,3000	13,3000	13,2300			13,2300					
Warrant	NL0010940987	AHOLD10.63SPLOPENG	EUR	12,6300	12,6300	12,5600			12,5600					
Warrant	NL0010947206	AHOLD11.33SPLOPENG	EUR	11,9100	11,9100	11,8500			11,8500					
Warrant	NL0010962684	AHOLD12.07SPLOPENG	EUR	11,1500	11,1500	11,0800			11,0800					
Warrant	NL0010967246	AHOLD12.84SPLOPENG	EUR	10,3700	10,3700	10,3100			10,3100					
Warrant	NL0012079578	AHOLD13.16SPLOPENG	EUR	10,0500	10,0500	9,9900			9,9900					
Warrant	NL0012079065	AHOLD13.57SPLOPENG	EUR	9,6600	9,6600	9,5900			9,5900					
Warrant	NL0012462899	AHOLD14.34SPLOPENG	EUR	8,8600	8,8600	8,8000			8,8000					
Warrant	NL0012464978	AHOLD15.15SPLOPENG	EUR	8,0600	8,0600	8,0000			8,0000					
Warrant	NL0012476402	AHOLD16.89SPLOPENG	EUR	6,3200	6,3200	6,2600			6,2600					
Warrant	NL0012478721	AHOLD17.83SPLOPENG	EUR	5,3900	5,3900	5,3200			5,3200					
Warrant	NL0012833164	AHOLD18.78SPLOPENG	EUR	4,4400	4,4400	4,3700			4,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503055	AHOLD19.21SPLOPENG	EUR	4,0000	4,0000	3,9400			3,9400					
Warrant	NL0013499056	AHOLD19.43SPLOPENG	EUR											
Warrant	NL0013499049	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013503048	AHOLD19.95SPLOPENG	EUR											
Warrant	NL0013508930	AHOLD20.14SPLOPENG	EUR											
Warrant	NL0013511074	AHOLD20.18SPLOPENG	EUR	3,0300	3,0300	2,9700			2,9700					
Warrant	DE000CU1E8F5	AHOLD20.25C 1219Z	EUR	2,7250	2,9250	2,7250			2,9250					
Warrant	NL0013500564	AHOLD20.43SPLOPENG	EUR											
Warrant	NL0013508922	AHOLD20.65SPLOPENG	EUR											
Warrant	NL0013497712	AHOLD20.89SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013514680	AHOLD21.21SPLOPENG	EUR	2,0000	2,0000	1,9400			1,9400					
Warrant	NL0013510050	AHOLD21.34SPSOPENG	EUR											
Warrant	NL0013517337	AHOLD21.75SPLOPENG	EUR	1,4700	1,4700	1,2900	15,4800	1	1,4000		12			
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0013884562	AHOLD22.27SPLOPENG	EUR											
Warrant	NL0013889900	AHOLD22.29SPLOPENG	EUR											
Warrant	NL0013885957	AHOLD22.29SPLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013212491	AHOLD22.45SPSOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	DE000CU1ELA8	AHOLD22.75C 1219Z	EUR	0,8250	0,9300	0,8250			0,9300					
Warrant	NL0012835516	AHOLD24.11SPSOPENG	EUR	1,1400	1,1700	1,1400			1,1700					
Warrant	DE000CU6GJDO	AHOLD25.25C 1219Z	EUR	0,1400	0,1500	0,1400			0,1500					
Warrant	NL0013208580	AHOLD25.86SPSOPENG	EUR	2,8900	2,9500	2,8900			2,9500					
Warrant	NL0013514110	AIRFR 10SPLOPENG	EUR											
Warrant	NL0009885516	AIRFR 3.25SPLOPENG	EUR	7,4300	7,4300	7,4000			7,4000					
Warrant	NL0010104337	AIRFR 3.75SPLOPENG	EUR	6,9500	6,9500	6,9200			6,9200					
Warrant	NL0011852769	AIRFR 4.5SPLOPENG	EUR	5,8800	5,8800	5,8500			5,8500					
Warrant	NL0010207023	AIRFR 4.75SPLOPENG	EUR	6,0400	6,0400	6,0100			6,0100					
Warrant	NL0013213838	AIRFR 6.25SPLOPENG	EUR	4,7000	4,7000	4,6700	140,1000	1	4,6700		30			
Warrant	NL0013213820	AIRFR 7.15SPLOPENG	EUR	3,8900	3,8900	3,8600			3,8600					
Warrant	NL0013499379	AIRFR 7.6SPLOPENG	EUR											
Warrant	NL0013504095	AIRFR 7.6SPLOPENG	EUR	3,4300	3,4300	3,4000			3,4000					
Warrant	NL0013213812	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013505126	AIRFR 8.15SPLOPENG	EUR	2,9400	2,9400	2,9100			2,9100					
Warrant	NL0013507775	AIRFR 8.65SPLOPENG	EUR	1,7800	1,7800	1,7500			1,7500					
Warrant	NL0013511645	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013883820	AIRFR 8.75SPLOPENG	EUR	2,4200	2,4200	2,3900			2,3900					
Warrant	NL0013505399	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013499387	AIRFR 8.75SPSOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.25SPLOPENG	EUR											
Warrant	NL0013887508	AIRFR 9.35SPLOPENG	EUR											
Warrant	NL0013889843	AIRFR 9.35SPLOPENG	EUR	1,8600	1,8600	1,8300			1,8300					
Warrant	NL0013511637	AIRFR 9.35SPLOPENG	EUR											
Warrant	NL0013504103	AIRFR 9.55SPSOPENG	EUR											
Warrant	NL0013883838	AIRFR 9.55SPSOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.85SPLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.85SPLOPENG	EUR											
Warrant	NL0013883846	AIRFR 10.45SPSOPENG	EUR	1,4100	1,4300	1,4100			1,4300					
Warrant	NL0013214315	AIRFR 10.55SPSOPENG	EUR											
Warrant	NL0013517063	AIRFR 10.55SPSOPENG	EUR	0,3700	0,3900	0,3700			0,3900					
Warrant	NL0013207020	AIRFR 11.35SPSOPENG	EUR	1,1600	1,1800	1,1600			1,1800					
Warrant	NL0013207194	AIRFR 11.55SPSOPENG	EUR	2,5700	2,5900	2,5700			2,5900					
Warrant	NL0012474779	AIRFR 11.85SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.65SPSOPENG	EUR	3,8400	3,8600	3,8400			3,8600					
Warrant	NL0011855051	AIRFR 4.29SPLOPENG	EUR	6,1000	6,1000	6,0700			6,0700					
Warrant	NL0011850557	AIRFR 4.72SPLOPENG	EUR	5,6700	5,6700	5,6400			5,6400					
Warrant	NL0011857552	AIRFR 4.96SPLOPENG	EUR	5,4200	5,4200	5,3900			5,3900					
Warrant	NL0012065965	AIRFR 5.22SPLOPENG	EUR	5,1800	5,1800	5,1400	10,3600	1	5,1400		2			
Warrant	NL0012066195	AIRFR 6.06SPLOPENG	EUR	4,3200	4,3200	4,2900			4,2900					
Warrant	NL0012066799	AIRFR 6.38SPLOPENG	EUR	4,0000	4,0000	3,9700			3,9700					
Warrant	NL0012067409	AIRFR 6.72SPLOPENG	EUR	3,6600	3,6600	3,6300			3,6300					
Warrant	NL0012823777	AIRFR 7.06SPLOPENG	EUR	3,3200	3,3200	3,2900			3,2900					
Warrant	NL0012826259	AIRFR 7.42SPLOPENG	EUR	2,9600	2,9600	2,9300			2,9300					
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013502172	AIRFR 7.79SPLOPENG	EUR	2,5900	2,5900	2,5600			2,5600					
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013502768	AIRFR 8.18SPLOPENG	EUR	2,2000	2,2000	2,1700			2,1700					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013499155	AIRFR 8.49SPSOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013504251	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013884968	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013507767	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013885999	AIRFR 9.03SPLOPENG	EUR	1,3500	1,3500	1,2400	124,0000	1	1,3200	100				
Warrant	NL0013214638	AIRFR 9.11SPSOPENG	EUR											
Warrant	DE000CU1EKK2	AIRFR 9.25C 1219Z	EUR	1,3050	1,3450	1,3050			1,3450					
Warrant	NL0013507759	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013890098	AIRFR 9.49SPLOPENG	EUR	0,9000	0,9000	0,8700			0,8700					
Warrant	NL0013887946	AIRFR 9.49SPLOPENG	EUR											
Warrant	NL0013889215	AIRFR 9.76SPSOPENG	EUR											
Warrant	NL0013517055	AIRFR 9.77SPSOPENG	EUR											
Warrant	NL0013213754	AIRFR 9.81SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013509003	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013512379	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013515513	AIRFR 9.95SPLOPENG	EUR											
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	DE000CU1EUC5	AIRFR10.15C 1219Z	EUR	0,7600	0,7900	0,7600			0,7900					
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013508997	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	DE000CU6G304	AIRFR10.75C 0320Z	EUR	0,8550	0,8550	0,8550			0,8550					
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	DE000CU1E6Y0	AIRFR11.15C 1219Z	EUR	0,3700	0,3900	0,3700			0,3900					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	DE000CU1E6Z7	AIRFR11.65C 1219Z	EUR	0,2300	0,2500	0,2300			0,2500					
Warrant	NL0013206311	AIRFR12.16SPSOPENG	EUR	2,0200	2,0400	2,0200			2,0400					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.08SPSOPENG	EUR	2,9500	2,9700	2,9500			2,9700					
Warrant	NL0012078448	AIRFR14.08SPSOPENG	EUR	3,9400	3,9600	3,9400			3,9600					
Warrant	NL0009879162	AKZO 1.25PLOPENG	EUR	82,5300	83,0500	82,5300			83,0500					
Warrant	NL0010085577	AKZO 17.9SPLOPENG	EUR	67,0100	67,5300	67,0100			67,5300					
Warrant	NL0010216354	AKZO 25.1SPLOPENG	EUR	60,3400	60,8600	60,3400			60,8600					
Warrant	NL0010528501	AKZO 28.3SPLOPENG	EUR	57,3900	57,9100	57,3900			57,9100					
Warrant	NL0010939047	AKZO 35.2SPLOPENG	EUR	50,9000	51,4200	50,9000			51,4200					
Warrant	NL0011624648	AKZO 38.8SPLOPENG	EUR	47,5200	48,0400	47,5200			48,0400					
Warrant	NL0011854823	AKZO 42.6SPLOPENG	EUR	44,0400	44,5600	44,0400			44,5600					
Warrant	NL0012067367	AKZO 50.4SPLOPENG	EUR	33,5800	34,1000	33,5800			34,1000					
Warrant	NL0012067979	AKZO 55.6SPLOPENG	EUR	32,0000	32,5200	32,0000			32,5200					
Warrant	NL0013202807	AKZO 59.9SPLOPENG	EUR	28,0100	28,5300	28,0100			28,5300					
Warrant	NL0013202799	AKZO 64.6SPLOPENG	EUR	23,6900	24,2100	23,6900			24,2100					
Warrant	NL0013499726	AKZO 69.1SPLOPENG	EUR	19,4900	20,0100	19,4900			20,0100					
Warrant	NL0013503550	AKZO 73.9SPLOPENG	EUR	14,9900	15,5100	14,9900			15,5100					
Warrant	NL0013503543	AKZO 79.1SPLOPENG	EUR	10,1700	10,6900	10,1700			10,6900					
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0013503568	AKZO 84.3SPSOPENG	EUR											
Warrant	NL0013503576	AKZO 91.3SPSOPENG	EUR	15,1900	15,1900	14,6200			14,6200					
Warrant	NL0010939609	AKZO 36.35SPLOPENG	EUR	47,5800	48,1000	47,5800			48,1000					
Warrant	NL0011620729	AKZO 38.96SPLOPENG	EUR	44,9800	45,5000	44,9800			45,5000					
Warrant	NL0011845540	AKZO 41.61SPLOPENG	EUR	42,3600	42,8800	42,3600			42,8800					
Warrant	NL0011850417	AKZO 44.41SPLOPENG	EUR	39,5600	40,0800	39,5600			40,0800					
Warrant	NL0012064067	AKZO 47.34SPLOPENG	EUR	36,6300	37,1500	36,6300			37,1500					
Warrant	NL0012069538	AKZO 53.63SPLOPENG	EUR	30,3500	30,8700	30,3500			30,8700					
Warrant	NL0012071047	AKZO 58.12SPLOPENG	EUR	25,8600	26,3800	25,8600			26,3800					
Warrant	NL0012077549	AKZO 61.66SPLOPENG	EUR	22,3100	22,8300	22,3100			22,8300					
Warrant	NL0013202401	AKZO 65.05SPLOPENG	EUR	18,9300	19,4500	18,9300			19,4500					
Warrant	NL0013204050	AKZO 68.61SPLOPENG	EUR	15,3600	15,8800	15,3600			15,8800					
Warrant	NL0013205206	AKZO 72.35SPLOPENG	EUR	11,6200	12,1400	11,6200			12,1400					
Warrant	NL0013498710	AKZO 75.98SPLOPENG	EUR	7,9900	8,5100	7,9900			8,5100					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0013500135	AKZO 79.72SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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 87.53SPSOPENG	EUR	4,1800	4,1800	3,6100				3,6100				
Warrant	NL0013507569	AKZO 93.65SPSOPENG	EUR	10,3000	10,3000	9,7300				9,7300				
Warrant	NL0010740171	ALPHA 491SPLOPENG	EUR	70,9900	70,9900	70,9900				70,9900				
Warrant	NL0010693289	ALPHA 529SPLOPENG	EUR	67,8600	67,8600	67,8600				67,8600				
Warrant	NL0010693305	ALPHA 565SPLOPENG	EUR	64,7500	64,7500	64,7500				64,7500				
Warrant	NL0011301734	ALPHA 605SPLOPENG	EUR	61,4100	61,4100	61,4100				61,4100				
Warrant	NL0011474739	ALPHA 692SPLOPENG	EUR	54,0300	54,0300	54,0300				54,0300				
Warrant	NL0010693339	ALPHA531.7SPLOPENG	EUR	64,6300	64,6300	64,6300				64,6300				
Warrant	NL0011019039	ALPHA586.4SPLOPENG	EUR	59,6700	59,6700	59,6700				59,6700				
Warrant	NL0011303540	ALPHA615.7SPLOPENG	EUR	57,0100	57,0100	57,0100				57,0100				
Warrant	NL0011477195	ALPHA678.9SPLOPENG	EUR	51,2800	51,2800	51,2800				51,2800				
Warrant	NL0011845565	ALPHA748.5SPLOPENG	EUR	44,9600	44,9600	44,9600				44,9600				
Warrant	NL0011850094	ALPHA785.9SPLOPENG	EUR	41,5600	41,5600	41,5600				41,5600				
Warrant	NL0013507841	ALTIA 4SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013208614	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013215189	ALTIA 2.55PLOPENG	EUR	2,9500	2,9500	2,9000				2,9000				
Warrant	NL0013506371	ALTIA 3.35PLOPENG	EUR	2,2200	2,2200	2,1700				2,1700				
Warrant	NL0012466700	ALTIA 1.08SPLOPENG	EUR	20,1200	20,1200	19,8900				19,8900				
Warrant	NL0012467211	ALTIA 1.33SPLOPENG	EUR	19,0200	19,0200	18,7900				18,7900				
Warrant	NL0012836597	ALTIA 1.42SPLOPENG	EUR	3,9200	3,9200	3,8700				3,8700				
Warrant	NL0012836506	ALTIA 1.43SPLOPENG	EUR	3,9200	3,9200	3,8700				3,8700				
Warrant	NL0012837447	ALTIA 1.53SPLOPENG	EUR	3,8300	3,8300	3,7800				3,7800				
Warrant	NL0013198948	ALTIA 1.64SPLOPENG	EUR	3,7300	3,7300	3,6800				3,6800				
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.76SPLOPENG	EUR	3,6200	3,6200	3,5700				3,5700				
Warrant	NL0013204159	ALTIA 1.77SPLOPENG	EUR	3,5700	3,5700	3,5200				3,5200				
Warrant	NL0013211204	ALTIA 1.89SPLOPENG	EUR	3,5000	3,5000	3,4500				3,4500				
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.32SPLOPENG	EUR	3,1100	3,1200	3,0600	468,0000	1	3,0600	150				
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013500259	ALTIA 2.68SPLOPENG	EUR	2,7800	2,7800	2,7400				2,7400				
Warrant	NL0013503170	ALTIA 2.86SPLOPENG	EUR											
Warrant	NL0013506140	ALTIA 2.87SPLOPENG	EUR	2,6100	2,6100	2,5600				2,5600				
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR											
Warrant	NL0013506132	ALTIA 3.08SPLOPENG	EUR	2,4200	2,4200	2,3700				2,3700				
Warrant	NL0013215197	ALTIA 3.42SPSOPENG	EUR											
Warrant	NL0013509334	ALTIA 3.54SPLOPENG	EUR	2,0000	2,0000	1,9500				1,9500				
Warrant	NL0013884455	ALTIA 3.73SPLOPENG	EUR	1,8300	1,8300	1,7800				1,7800				
Warrant	NL0013509326	ALTIA 3.79SPLOPENG	EUR											
Warrant	NL0013885684	ALTIA 3.93SPLOPENG	EUR	1,6400	1,6400	1,5900				1,5900				
Warrant	NL0013500267	ALTIA 3.93SPSOPENG	EUR											
Warrant	NL0013515257	ALTIA 3.98SPLOPENG	EUR											
Warrant	NL0013885858	ALTIA 4.13SPLOPENG	EUR	1,4600	1,4600	1,4100				1,4100				
Warrant	NL0013508633	ALTIA 4.28SPLOPENG	EUR											
Warrant	NL0013887524	ALTIA 4.34SPLOPENG	EUR	1,2700	1,2700	1,2300				1,2300				
Warrant	NL0013506389	ALTIA 4.51SPSOPENG	EUR											
Warrant	NL0013515562	ALTIA 4.54SPSOPENG	EUR											
Warrant	NL0013887516	ALTIA 4.56SPLOPENG	EUR	1,0700	1,0700	1,0300				1,0300				
Warrant	NL0013890759	ALTIA 4.79SPLOPENG	EUR	0,8700	0,8700	0,8200				0,8200				
Warrant	NL0013514128	ALTIA 4.93SPSOPENG	EUR											
Warrant	NL0013891120	ALTIA 5.03SPLOPENG	EUR	0,6500	0,6500	0,6000				0,6000				
Warrant	NL0013888852	ALTIA 5.22SPSOPENG	EUR											
Warrant	NL0013887532	ALTIA 5.67SPSOPENG	EUR	1,1300	1,1700	1,1300				1,1700				
Warrant	NL0013891138	ALTIA 6.51SPSOPENG	EUR	2,0700	2,1100	2,0700				2,1100				
Warrant	NL0012466486	ALTIA1.226SPLOPENG	EUR	19,0800	19,0800	18,8500				18,8500				
Warrant	NL0012466379	ALTIA1.315SPLOPENG	EUR	18,6500	18,6500	18,4200				18,4200				
Warrant	NL0013199441	ALTIA1.529SPLOPENG	EUR	3,8100	3,8100	3,7600				3,7600				
Warrant	NL0013199433	ALTIA1.641SPLOPENG	EUR	3,7000	3,7000	3,6500				3,6500				
Warrant	NL0013209505	ALTIA1.901SPLOPENG	EUR	3,4400	3,4400	3,3900				3,3900				
Warrant	NL0013209497	ALTIA2.034SPLOPENG	EUR	3,3000	3,3000	3,2500				3,2500				
Warrant	NL0013209489	ALTIA2.177SPLOPENG	EUR	3,1600	3,1600	3,1100				3,1100				
Warrant	NL0013210412	ALTIA2.331SPLOPENG	EUR	3,0100	3,0100	2,9600				2,9600				
Warrant	NL0013212988	ALTIA2.495SPLOPENG	EUR	2,8400	2,8400	2,7900				2,7900				
Warrant	NL0013500374	ALTIA2.671SPLOPENG	EUR	2,6700	2,6700	2,6200				2,6200				
Warrant	NL0013501182	ALTIA2.844SPLOPENG	EUR											
Warrant	NL0013502784	ALTIA2.846SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504285	ALTIA2.85SPLOPENG	EUR	2,4900	2,4900	2,4400			2,4400					
Warrant	NL0013502776	ALTIA3.045SPLOPENG	EUR											
Warrant	NL0013504475	ALTIA3.058SPLOPENG	EUR	2,2900	2,2900	2,2400			2,2400					
Warrant	NL0013506314	ALTIA3.2735PLOPENG	EUR	2,0700	2,0700	2,0300			2,0300					
Warrant	NL0013507866	ALTIA3.5025PLOPENG	EUR	1,8400	1,8400	1,8000			1,8000					
Warrant	NL0012824254	ALTIA3.5795SPLOPENG	EUR											
Warrant	NL0013515570	ALTIA3.6175PLOPENG	EUR	1,7300	1,7300	1,6800			1,6800					
Warrant	NL0013517451	ALTIA3.7265PLOPENG	EUR	1,6200	1,6200	1,5700			1,5700					
Warrant	NL0013507858	ALTIA3.7425PLOPENG	EUR											
Warrant	NL0013884976	ALTIA3.8385PLOPENG	EUR	1,5100	1,5100	1,4600			1,4600					
Warrant	NL0013516800	ALTIA3.8545PLOPENG	EUR											
Warrant	NL0013515554	ALTIA3.8555PLOPENG	EUR											
Warrant	NL0013885536	ALTIA3.9545PLOPENG	EUR	1,3900	1,3900	1,3400			1,3400					
Warrant	NL0013515547	ALTIA3.9715PLOPENG	EUR											
Warrant	NL0013885585	ALTIA4.0745PLOPENG	EUR	1,2700	1,2700	1,2300			1,2300					
Warrant	NL0013517469	ALTIA4.1795SPLOPENG	EUR											
Warrant	NL0013886005	ALTIA4.1955PLOPENG	EUR	1,1500	1,1500	1,1000			1,1000					
Warrant	NL0013886286	ALTIA4.3215PLOPENG	EUR	1,0300	1,0300	0,9800			0,9800					
Warrant	NL0013886633	ALTIA4.4515PLOPENG	EUR	0,9000	0,9000	0,8500	110,0000	1	0,8500	125				
Warrant	NL0013887300	ALTIA4.5855PLOPENG	EUR	0,7600	0,7600	0,7100			0,7100					
Warrant	NL0013887987	ALTIA4.7215PLOPENG	EUR											
Warrant	NL0013889249	ALTIA4.7225PLOPENG	EUR											
Warrant	NL0013890106	ALTIA4.7245PLOPENG	EUR	0,6200	0,6200	0,5700			0,5700					
Warrant	NL0013890528	ALTIA4.8665PLOPENG	EUR	0,4800	0,4800	0,4300			0,4300					
Warrant	NL0013507874	ALTIA4.9335SPLOPENG	EUR											
Warrant	NL0013891286	ALTIA5.0125PLOPENG	EUR	0,3300	0,3300	0,2900			0,2900					
Warrant	NL0010532727	AMAZO 2785PLOPENG	EUR	136,0500	136,0500	136,0500			136,0500					
Warrant	NL0010528014	AMAZO 2995PLOPENG	EUR	134,2500	134,2500	134,2500			134,2500					
Warrant	NL0010528006	AMAZO 3225PLOPENG	EUR	132,3500	132,3500	132,3500			132,3500					
Warrant	NL0011631486	AMAZO 6775PLOPENG	EUR	102,3500	102,3500	102,3500			102,3500					
Warrant	NL0011848726	AMAZO 7755PLOPENG	EUR	94,0900	94,0900	94,0900			94,0900					
Warrant	DE000CU6G4N1	AMAZO 1775C 0320Z	EUR	1,1050	1,1050	1,1050			1,1050					
Warrant	DE000CU1FYY8	AMAZO 1850C 1219Z	EUR	0,3200	0,3450	0,3200			0,3450					
Warrant	DE000CU6G4P6	AMAZO 1925C 0320Z	EUR	0,5450	0,5450	0,5450			0,5450					
Warrant	DE000CU6G4O4	AMAZO 2025C 0320Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CU1FYZ5	AMAZO 2050C 1219Z	EUR	0,0420	0,0430	0,0420			0,0430					
Warrant	NL0013510001	AMG 155PLOPENG	EUR	10,6200	10,6200	10,4200			10,4200					
Warrant	NL0013509375	AMG 235SPLOPENG	EUR											
Warrant	NL0013213481	AMG 295SPLOPENG	EUR	7,0700	7,1500	7,0700			7,1500					
Warrant	NL0013508146	AMG 16.25PLOPENG	EUR	9,5000	9,5000	9,3000			9,3000					
Warrant	NL0013508138	AMG 17.55PLOPENG	EUR	8,2800	8,2800	8,0800			8,0800					
Warrant	NL0013515273	AMG 18.85PLOPENG	EUR	7,0700	7,0700	6,8700			6,8700					
Warrant	NL0013512429	AMG 18.85PLOPENG	EUR											
Warrant	NL0013213465	AMG 18.95PLOPENG	EUR											
Warrant	NL0013213432	AMG 19.95PLOPENG	EUR											
Warrant	NL0013883986	AMG 20.25PLOPENG	EUR											
Warrant	NL0013889868	AMG 20.25PLOPENG	EUR	5,7500	5,7500	5,5500			5,5500					
Warrant	NL0013209265	AMG 21.55PLOPENG	EUR											
Warrant	NL0013887573	AMG 21.75PLOPENG	EUR											
Warrant	NL0013502008	AMG 23.15PLOPENG	EUR											
Warrant	NL0013213424	AMG 23.15PLOPENG	EUR											
Warrant	NL0013499452	AMG 23.15PLOPENG	EUR											
Warrant	NL0013199060	AMG 23.55PLOPENG	EUR											
Warrant	NL0013500119	AMG 24.15PLOPENG	EUR											
Warrant	NL0013508153	AMG 24.85SPLOPENG	EUR											
Warrant	NL0013501992	AMG 24.95PLOPENG	EUR											
Warrant	NL0013214372	AMG 25.35SPLOPENG	EUR											
Warrant	NL0012838171	AMG 25.45PLOPENG	EUR											
Warrant	NL0013504624	AMG 26.75PLOPENG	EUR											
Warrant	NL0013505183	AMG 26.75SPLOPENG	EUR											
Warrant	NL0013503204	AMG 26.75PLOPENG	EUR											
Warrant	NL0013508161	AMG 26.85SPLOPENG	EUR	4,7100	4,7900	4,7100			4,7900					
Warrant	NL0013199052	AMG 27.35PLOPENG	EUR											
Warrant	NL0013211758	AMG 27.35PLOPENG	EUR											
Warrant	NL0013213473	AMG 27.35SPLOPENG	EUR											
Warrant	NL0013205776	AMG 29.35PLOPENG	EUR											
Warrant	NL0013205768	AMG 31.55PLOPENG	EUR											
Warrant	NL0013206006	AMG 33.95PLOPENG	EUR											
Warrant	NL0013205784	AMG 35.95SPLOPENG	EUR											
Warrant	NL0009107564	AMX 2215PLOPENG	EUR	64,4200	64,4400	64,4200			64,4400					
Warrant	NL0009111566	AMX 2645PLOPENG	EUR	60,3600	60,3800	60,3600			60,3800					
Warrant	NL0009112648	AMX 3065PLOPENG	EUR	56,3400	56,3600	56,3400			56,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009905470	AMX 377SPLOPENG	EUR	49,6000	49,6200	49,6000			49,6200					
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	44,6900	44,7100	44,6900			44,7100					
Warrant	NL0010362885	AMX 455SPLOPENG	EUR	42,1000	42,1200	42,1000			42,1200					
Warrant	NL0010829644	AMX 483SPLOPENG	EUR	39,5000	39,5200	39,5000			39,5200					
Warrant	NL0010830840	AMX 511SPLOPENG	EUR	36,7600	36,7900	36,7600			36,7900					
Warrant	NL0011848080	AMX 571SPLOPENG	EUR	31,1200	31,1500	31,1200			31,1500					
Warrant	NL0011861836	AMX 602SPLOPENG	EUR	28,1200	28,1500	28,1200			28,1500					
Warrant	NL0013206378	AMX 633SPLOPENG	EUR	25,1600	25,1900	25,1600			25,1900					
Warrant	NL0013206360	AMX 666SPLOPENG	EUR	22,0500	22,0800	22,0500			22,0800					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 700SPLOPENG	EUR	18,7900	18,8100	18,7900			18,8100					
Warrant	NL0013499916	AMX 735SPLOPENG	EUR	15,4500	15,4700	15,4500			15,4700					
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPSOPENG	EUR											
Warrant	NL0013502958	AMX 772SPLOPENG	EUR											
Warrant	NL0013512932	AMX 772SPLOPENG	EUR	11,9500	11,9700	11,9500			11,9700					
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0013214752	AMX 805SPSOPENG	EUR											
Warrant	NL0013884695	AMX 810SPLOPENG	EUR											
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0013886534	AMX 838SPSOPENG	EUR											
Warrant	NL0012470405	AMX 842SPSOPENG	EUR											
Warrant	NL0013513922	AMX 882SPSOPENG	EUR	7,5300	7,5300	7,5100			7,5100					
Warrant	NL0013884703	AMX 926SPSOPENG	EUR	12,1700	12,1700	12,1500			12,1500					
Warrant	NL0010739736	APPLE 795PLOPENG	EUR	103,0500	103,0500	103,0500			103,0500					
Warrant	DE000CU1FY03	APPLE 225C 1219Z	EUR	0,8100	0,8100	0,7650			0,7650					
Warrant	DE000CU6GN83	APPLE 245C 1219Z	EUR	0,2850	0,2850	0,2650			0,2650					
Warrant	NL0009233741	APPLE 16.3SPLOPENG	EUR	140,1000	140,1000	140,1000			140,1000					
Warrant	NL0009239797	APPLE 19.7SPLOPENG	EUR	138,1000	138,1000	138,1000			138,1000					
Warrant	NL0009365949	APPLE 23.5SPLOPENG	EUR	135,8500	135,8500	135,8500			135,8500					
Warrant	NL0009370949	APPLE 27.7SPLOPENG	EUR	133,4000	133,4000	133,4000			133,4000					
Warrant	NL0009373935	APPLE 37.2SPLOPENG	EUR	127,7000	127,7000	127,7000			127,7000					
Warrant	NL0009760503	APPLE 41.4SPLOPENG	EUR	125,2500	125,2500	125,2500			125,2500					
Warrant	NL0009881911	APPLE 47.2SPLOPENG	EUR	121,8000	121,8000	121,8000			121,8000					
Warrant	NL0010530234	APPLE 61.2SPLOPENG	EUR	113,5500	113,5500	113,5500			113,5500					
Warrant	NL0010540159	APPLE 66.5SPLOPENG	EUR	110,4500	110,4500	110,4500			110,4500					
Warrant	NL0010677696	APPLE 70.4SPLOPENG	EUR	108,1000	108,1000	108,1000			108,1000					
Warrant	NL0010739819	APPLE 78.2SPLOPENG	EUR	100,2000	100,2000	100,2000			100,2000					
Warrant	NL0011850854	APPLE103.7SPLOPENG	EUR	126,5000	126,5000	126,5000			126,5000					
Warrant	NL0011854252	APPLE108.3SPLOPENG	EUR	115,9500	115,9500	115,9500			115,9500					
Warrant	DE000CU6G4R2	APPLE237.5C 0320Z	EUR	0,6850	0,6850	0,6850			0,6850					
Warrant	DE000CU6G4S0	APPLE262.5C 0320Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	DE000CU6G4T8	APPLE272.5C 0320Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0010359477	APPLE48.81SPLOPENG	EUR	118,7500	118,7500	118,7500			118,7500					
Warrant	NL0010528774	APPLE58.87SPLOPENG	EUR	112,4500	112,4500	112,4500			112,4500					
Warrant	NL0010540225	APPLE65.83SPLOPENG	EUR	108,0500	108,0500	108,0500			108,0500					
Warrant	NL0010744124	APPLE87.46SPLOPENG	EUR	94,2100	94,2100	94,2100			94,2100					
Warrant	NL0010751053	APPLE92.44SPLOPENG	EUR	130,2000	130,2000	130,2000			130,2000					
Warrant	NL0013507825	APRAM 21SPSOPENG	EUR											
Warrant	NL0009879204	APRAM 2.7SPLOPENG	EUR	20,1000	20,1000	20,0100			20,0100					
Warrant	NL0010536900	APRAM 6.9SPLOPENG	EUR	16,3300	16,3300	16,2400			16,2400					
Warrant	NL0010678835	APRAM 10.7SPLOPENG	EUR	12,8000	12,8000	12,7100			12,7100					
Warrant	NL0010683884	APRAM 11.9SPLOPENG	EUR	11,7900	11,7900	11,6900	701,4000	1	11,7000	60				
Warrant	NL0010939799	APRAM 17.3SPLOPENG	EUR	6,8500	6,8500	6,7600			6,7600					
Warrant	NL0013499783	APRAM 18.6SPLOPENG	EUR	5,7200	5,7200	5,6300			5,6300					
Warrant	NL0013890726	APRAM 19.9SPLOPENG	EUR	4,5400	4,5400	4,4500			4,4500					
Warrant	NL0013499775	APRAM 20.2SPLOPENG	EUR											
Warrant	NL0013883861	APRAM 21.2SPLOPENG	EUR											
Warrant	NL0013890718	APRAM 21.2SPLOPENG	EUR	3,2700	3,2700	3,1800			3,1800					
Warrant	NL0013500069	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR											
Warrant	NL0013887284	APRAM 23.9SPSOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0013883853	APRAM 24.3SPLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.1SPSOPENG	EUR											
Warrant	NL0010824942	APRAM13.91SPLOPENG	EUR	8,8200	8,8200	8,7300			8,7300					
Warrant	NL0010939385	APRAM16.99SPLOPENG	EUR	5,7500	5,7500	5,3000	212,0000	1	5,6600	40				
Warrant	NL0013507817	APRAM17.86SPLOPENG	EUR	4,8800	4,8800	4,7900			4,7900					
Warrant	NL0013507809	APRAM18.77SPLOPENG	EUR	3,9600	3,9600	3,8700			3,8700					
Warrant	NL0011373766	APRAM19.58SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512387	APRAM19.71SPLOPENG	EUR	3,0200	3,1500	2,9300	1260,0000	1	2,9300	400				
Warrant	NL0013509037	APRAM20.05SPLOPENG	EUR											
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR											
Warrant	NL0013498470	APRAM20.57SPLOPENG	EUR											
Warrant	NL0013514383	APRAM20.69SPLOPENG	EUR											
Warrant	NL0013890494	APRAM20.71SPLOPENG	EUR	2,0300	2,0300	1,9400			1,9400					
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR											
Warrant	NL0013515539	APRAM21.73SPLOPENG	EUR											
Warrant	NL0013890486	APRAM21.75SPLOPENG	EUR	0,9900	0,9900	0,9000			0,9000					
Warrant	NL0013507833	APRAM22.12SPSOPENG	EUR											
Warrant	NL0013889223	APRAM22.23SPSOPENG	EUR											
Warrant	NL0013500358	APRAM22.67SPLOPENG	EUR											
Warrant	NL0013504277	APRAM22.69SPLOPENG	EUR											
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013515521	APRAM22.82SPLOPENG	EUR											
Warrant	NL0013501869	APRAM23.81SPLOPENG	EUR											
Warrant	NL0013506462	APRAM23.82SPSOPENG	EUR											
Warrant	NL0013517089	APRAM23.95SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
Warrant	NL0013214646	APRAM25.64SPSOPENG	EUR											
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013886625	APRAM27.65SPSOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0012836001	APRAM29.74SPSOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0013210388	APRAM31.87SPSOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0011616719	ARCAD 8.5SPLOPENG	EUR	9,7300	9,8200	9,7300			9,8200					
Warrant	NL0011859491	ARCAD 9.2SPLOPENG	EUR	9,0900	9,1800	9,0900			9,1800					
Warrant	NL0013198963	ARCAD 9.9SPLOPENG	EUR	8,5300	8,6200	8,5300			8,6200					
Warrant	NL0013205032	ARCAD 10.6SPLOPENG	EUR	7,8700	7,9600	7,8700			7,9600					
Warrant	NL0013205024	ARCAD 11.4SPLOPENG	EUR	7,1600	7,2500	7,1600			7,2500					
Warrant	NL0013205727	ARCAD 12.2SPLOPENG	EUR	6,3900	6,4800	6,3900			6,4800					
Warrant	NL0013205719	ARCAD 13.1SPLOPENG	EUR	5,5900	5,6800	5,5900			5,6800					
Warrant	NL0013211220	ARCAD 14.1SPLOPENG	EUR	4,7100	4,8000	4,7100			4,8000					
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	EUR											
Warrant	NL0013212350	ARCAD 15.1SPLOPENG	EUR	3,7600	3,8500	3,7600			3,8500					
Warrant	NL0013215478	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013890767	ARCAD 16.1SPLOPENG	EUR	2,8200	2,9100	2,8200			2,9100					
Warrant	NL0013515265	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013502594	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.5SPSOPENG	EUR											
Warrant	NL0013506165	ARCAD 17.2SPLOPENG	EUR											
Warrant	NL0013883937	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013885395	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.9SPSOPENG	EUR											
Warrant	NL0013887540	ARCAD 18.2SPSOPENG	EUR	3,0100	3,0100	2,8800			2,8800					
Warrant	NL0013883945	ARCAD 18.8SPSOPENG	EUR											
Warrant	DE000CU1FBC2	ARCM1 12C 1219Z	EUR	1,8050	1,8050	1,8050			1,8050					
Warrant	DE000CU1EKY0	ARCM1 16C 1219Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	NL0013511538	ARCM1 9.9SPLOPENG	EUR	4,3800	4,3800	4,2900			4,2900					
Warrant	NL0013498405	ARCM1 10.4SPLOPENG	EUR	3,9200	3,9200	3,8300			3,8300					
Warrant	NL0013498397	ARCM1 10.8SPLOPENG	EUR	3,6000	3,6000	3,5100			3,5100					
Warrant	NL0013509755	ARCM1 11.1SPLOPENG	EUR	2,4800	2,4800	2,2000	4636,1300	3	2,3900	2049				
Warrant	NL0013510175	ARCM1 11.3SPLOPENG	EUR											
Warrant	NL0013511520	ARCM1 11.3SPLOPENG	EUR	3,1100	3,1100	3,0200			3,0200					
Warrant	NL0013514052	ARCM1 11.9SPLOPENG	EUR											
Warrant	NL0013215155	ARCM1 11.9SPLOPENG	EUR											
Warrant	NL0013890635	ARCM1 11.9SPLOPENG	EUR	2,6000	2,6000	2,5100			2,5100					
Warrant	NL0013510571	ARCM1 11.9SPSOPENG	EUR											
Warrant	NL0013514045	ARCM1 12.5SPLOPENG	EUR											
Warrant	NL0013890627	ARCM1 12.5SPLOPENG	EUR	2,0600	2,0600	1,9700			1,9700					
Warrant	NL0013214976	ARCM1 12.5SPLOPENG	EUR											
Warrant	NL0013215791	ARCM1 12.5SPLOPENG	EUR											
Warrant	NL0013890353	ARCM1 12.5SPLOPENG	EUR	1,0800	1,0800	0,8500	238,7500	2	0,9900	250				
Warrant	NL0013510183	ARCM1 12.7SPSOPENG	EUR											
Warrant	NL0013499734	ARCM1 13.1SPLOPENG	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	NL0013515802	ARCM1 13.1SPLOPENG	EUR											
Warrant	NL0013214232	ARCM1 13.1SPLOPENG	EUR											
Warrant	DE000CU1E607	ARCM1 13.5C 1219Z	EUR		0,9400	0,9400	0,9400		0,9400					
Warrant	NL0013886070	ARCM1 13.6SPSOPENG	EUR		1,8600	1,9500	1,8600		1,9500					
Warrant	NL0013883713	ARCM1 13.7SPLOPENG	EUR											
Warrant	NL0013215148	ARCM1 13.7SPLOPENG	EUR											
Warrant	NL0013500192	ARCM1 13.8SPLOPENG	EUR											
Warrant	NL0013500846	ARCM1 14.4SPLOPENG	EUR											
Warrant	NL0013883705	ARCM1 14.4SPLOPENG	EUR											
Warrant	NL0013504020	ARCM1 14.5SPLOPENG	EUR											
Warrant	NL0013503865	ARCM1 14.5SPLOPENG	EUR											
Warrant	NL0013886088	ARCM1 14.6SPSOPENG	EUR		3,0100	3,1000	3,0100		3,1000					
Warrant	NL0013515810	ARCM1 14.7SPSOPENG	EUR											
Warrant	NL0013503279	ARCM1 15.2SPLOPENG	EUR											
Warrant	NL0013506025	ARCM1 15.2SPLOPENG	EUR											
Warrant	NL0013213770	ARCM1 15.4SPLOPENG	EUR											
Warrant	NL0013506587	ARCM1 15.7SPSOPENG	EUR		4,2400	4,3300	4,2400		4,3300					
Warrant	NL0013214984	ARCM1 15.9SPSOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.2SPLOPENG	EUR											
Warrant	NL0011623160	ARCM1 16.3SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR											
Warrant	NL0011618830	ARCM1 16.6SPLOPENG	EUR											
Warrant	NL0011620299	ARCM1 16.9SPLOPENG	EUR											
Warrant	NL0013214240	ARCM1 16.9SPSOPENG	EUR		5,5700	5,6600	5,5700		5,6600					
Warrant	NL0013198567	ARCM1 17.8SPLOPENG	EUR											
Warrant	NL0013213788	ARCM1 18.2SPSOPENG	EUR		7,0100	7,1000	7,0100		7,1000					
Warrant	NL0013199136	ARCM1 18.5SPLOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013210776	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013209778	ARCM1 19.1SPLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.5SPLOPENG	EUR											
Warrant	NL0013211451	ARCM1 19.6SPLOPENG	EUR											
Warrant	NL0013202823	ARCM1 22.7SPSOPENG	EUR		12,0000	12,0800	12,0000		12,0800					
Warrant	NL0012835706	ARCM1 24.4SPSOPENG	EUR		13,9200	14,0000	13,9200		14,0000					
Warrant	NL0012825426	ARCM1 28.3SPSOPENG	EUR		18,1900	18,2800	18,1900		18,2800					
Warrant	NL0013509581	ARCM1 8.54SPLOPENG	EUR		5,0400	5,0400	4,9500		4,9500					
Warrant	NL0013498199	ARCM110.16SPLOPENG	EUR		3,3900	3,3900	3,3000		3,3000					
Warrant	NL0013498181	ARCM110.46SPLOPENG	EUR		3,1100	3,1100	3,0200		3,0200					
Warrant	NL0013509763	ARCM110.78SPLOPENG	EUR		2,8000	2,8000	2,7100		2,7100					
Warrant	NL0013509748	ARCM111.41SPLOPENG	EUR											
Warrant	NL0013511082	ARCM111.43SPLOPENG	EUR		2,1400	2,1500	2,0500	1075,0000	1	2,0500	500			
Warrant	NL0013498108	ARCM111.76SPLOPENG	EUR											
Warrant	NL0013512338	ARCM111.77SPLOPENG	EUR											
Warrant	NL0013890379	ARCM111.78SPLOPENG	EUR		1,8000	1,8000	1,7100		1,7100					
Warrant	NL0013512999	ARCM112.11SPLOPENG	EUR											
Warrant	NL0013513229	ARCM112.11SPLOPENG	EUR											
Warrant	NL0013513773	ARCM112.12SPLOPENG	EUR											
Warrant	NL0013498090	ARCM112.13SPLOPENG	EUR											
Warrant	NL0013890361	ARCM112.13SPLOPENG	EUR		1,4500	1,4500	1,3600		1,3600					
Warrant	NL0013514292	ARCM112.48SPLOPENG	EUR											
Warrant	NL0013889165	ARCM112.48SPSOPENG	EUR											
Warrant	NL0013887011	ARCM112.49SPLOPENG	EUR											
Warrant	NL0013508955	ARCM112.49SPLOPENG	EUR											
Warrant	NL0013510589	ARCM112.52SPSOPENG	EUR											
Warrant	NL0013509599	ARCM112.53SPSOPENG	EUR											
Warrant	NL0013516107	ARCM112.86SPLOPENG	EUR											
Warrant	NL0013890346	ARCM112.87SPLOPENG	EUR											
Warrant	NL0013215304	ARCM112.88SPLOPENG	EUR											
Warrant	NL0013888811	ARCM113.14SPSOPENG	EUR											
Warrant	NL0013886559	ARCM113.15SPSOPENG	EUR											
Warrant	NL0013509607	ARCM113.17SPSOPENG	EUR											
Warrant	NL0013498421	ARCM113.23SPLOPENG	EUR											
Warrant	NL0013214877	ARCM113.24SPLOPENG	EUR											
Warrant	NL0013516099	ARCM113.25SPLOPENG	EUR											
Warrant	NL0013499999	ARCM113.27SPLOPENG	EUR											
Warrant	NL0013498728	ARCM113.63SPLOPENG	EUR											
Warrant	NL0013215601	ARCM113.63SPLOPENG	EUR											
Warrant	NL0013516081	ARCM113.64SPLOPENG	EUR											
Warrant	NL0013499981	ARCM113.67SPLOPENG	EUR											
Warrant	NL0013886211	ARCM113.83SPSOPENG	EUR		0,7800	0,8700	0,7800		0,8700					
Warrant	NL0013507585	ARCM113.86SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013516982	ARCM114.05SPLOPENG	EUR											
Warrant	NL0013499064	ARCM114.07SPSOPENG	EUR											
Warrant	NL0013499973	ARCM114.08SPLOPENG	EUR											
Warrant	DE000CUG6312	ARCM114.25C 0320Z	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0013500143	ARCM114.47SPLOPENG	EUR											
Warrant	NL0013517345	ARCM114.47SPLOPENG	EUR											
Warrant	NL0013500606	ARCM114.48SPLOPENG	EUR											
Warrant	NL0013886229	ARCM114.56SPSOPENG	EUR	1,5100	1,6000	1,5100			1,6000					
Warrant	NL0013507593	ARCM114.59SPSOPENG	EUR											
Warrant	NL0013497720	ARCM114.81SPSOPENG	EUR											
Warrant	NL0011618707	ARCM114.82SPLOPENG	EUR											
Warrant	NL0013884919	ARCM114.91SPLOPENG	EUR											
Warrant	NL0013501091	ARCM114.91SPLOPENG	EUR											
Warrant	NL0013501810	ARCM114.92SPLOPENG	EUR											
Warrant	NL0013504210	ARCM114.92SPLOPENG	EUR											
Warrant	NL0013505266	ARCM114.93SPLOPENG	EUR											
Warrant	NL0011491048	ARCM114.95SPLOPENG	EUR											
Warrant	NL0011484738	ARCM115.21SPLOPENG	EUR											
Warrant	NL0013886237	ARCM115.32SPSOPENG	EUR	2,2800	2,3600	2,2800			2,3600					
Warrant	NL0011618699	ARCM115.34SPLOPENG	EUR											
Warrant	NL0013503337	ARCM115.36SPLOPENG	EUR											
Warrant	NL0013502123	ARCM115.36SPLOPENG	EUR											
Warrant	NL0013506850	ARCM115.36SPSOPENG	EUR											
Warrant	NL0013505605	ARCM115.38SPLOPENG	EUR											
Warrant	NL0013503709	ARCM115.41SPSOPENG	EUR											
Warrant	NL0011619952	ARCM115.48SPLOPENG	EUR											
Warrant	NL0011620356	ARCM115.63SPLOPENG	EUR											
Warrant	NL0011620745	ARCM115.79SPLOPENG	EUR											
Warrant	NL0013502651	ARCM115.82SPLOPENG	EUR											
Warrant	NL0013215312	ARCM115.91SPSOPENG	EUR											
Warrant	NL0011623038	ARCM115.95SPLOPENG	EUR											
Warrant	NL0011623178	ARCM116.12SPLOPENG	EUR											
Warrant	NL0013503063	ARCM116.13SPSOPENG	EUR	3,0800	3,1700	3,0800			3,1700					
Warrant	NL0011623640	ARCM116.49SPLOPENG	EUR											
Warrant	NL0013199169	ARCM116.98SPLOPENG	EUR											
Warrant	NL0013214885	ARCM116.98SPSOPENG	EUR	3,9300	4,0200	3,9300			4,0200					
Warrant	NL0013199151	ARCM117.49SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPLOPENG	EUR											
Warrant	NL0013214554	ARCM118.26SPSOPENG	EUR	5,2100	5,3000	5,2100			5,3000					
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPLOPENG	EUR											
Warrant	NL0013213200	ARCM119.65SPSOPENG	EUR	6,6000	6,6900	6,6000			6,6900					
Warrant	NL0013211568	ARCM119.67SPLOPENG	EUR											
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
Warrant	NL0013211956	ARCM120.26SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.14SPSOPENG	EUR	8,0900	8,1800	8,0900			8,1800					
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0012835029	ARCM122.74SPSOPENG	EUR	9,7000	9,7800	9,7000			9,7800					
Warrant	NL0012833818	ARCM124.46SPSOPENG	EUR	11,4200	11,5000	11,4200			11,5000					
Warrant	NL0012831788	ARCM126.32SPSOPENG	EUR	13,2800	13,3600	13,2800			13,3600					
Warrant	NL0012826879	ARCM128.31SPSOPENG	EUR	15,2600	15,3400	15,2600			15,3400					
Warrant	NL0013509573	ARCM18.803SPLOPENG	EUR	4,7700	4,7700	4,6800			4,6800					
Warrant	NL0013507577	ARCM19.075SPLOPENG	EUR	4,5000	4,5000	4,4100			4,4100					
Warrant	NL0013498215	ARCM19.355SPLOPENG	EUR	4,2100	4,2100	4,1200			4,1200					
Warrant	NL0013498207	ARCM19.757SPLOPENG	EUR	3,8200	3,8200	3,7300			3,7300					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013503212	ARGX 123SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 79.2SPLOPENG	EUR	3,3700	3,5700	3,3700			3,5700					
Warrant	NL0013201874	ARGX 83.3SPLOPENG	EUR	3,0000	3,2000	3,0000			3,2000					
Warrant	NL0013201866	ARGX 87.7SPLOPENG	EUR	2,6200	2,8200	2,6200			2,8200					
Warrant	NL0013203771	ARGX 92.1SPLOPENG	EUR	2,2400	2,4400	2,2400			2,4400					
Warrant	NL0013205040	ARGX 96.7SPLOPENG	EUR	1,8400	2,0400	1,8400			2,0400					
Warrant	NL0013205800	ARGX 100.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212715	ARGX 101.5SPLOPENG	EUR											
Warrant	NL0013205792	ARGX 105.7SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.9SPLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.1SPLOPENG	EUR											
Warrant	NL0013501695	ARGX 106.5SPLOPENG	EUR											
Warrant	NL0013888639	ARGX 107.6SPSOPENG	EUR	2,5100	2,5100	2,3100			2,3100					
Warrant	NL0013206246	ARGX 110.9SPLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.2SPLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.3SPLOPENG	EUR											
Warrant	NL0013515299	ARGX 111.8SPLOPENG	EUR											
Warrant	NL0013885676	ARGX 111.9SPLOPENG	EUR											
Warrant	NL0013215783	ARGX 116.9SPLOPENG	EUR											
Warrant	NL0013501687	ARGX 117.4SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.4SPSOPENG	EUR											
Warrant	NL0013886112	ARGX 119.6SPSOPENG	EUR	3,9200	3,9200	3,7200			3,7200					
Warrant	NL0013215577	ARGX 120.8SPSOPENG	EUR											
Warrant	NL0013504327	ARGX 123.1SPLOPENG	EUR											
Warrant	NL0013509383	ARGX 123.2SPLOPENG	EUR											
Warrant	NL0013501703	ARGX 131.7SPSOPENG	EUR											
Warrant	NL0013506033	ASMI 67SPLOPENG	EUR	26,6900	26,6900	25,6900			25,6900					
Warrant	NL0013887672	ASMI 87SPSOPENG	EUR											
Warrant	NL00099235878	ASMI 1.5SPLOPENG	EUR	87,6300	87,6300	86,6300			86,6300					
Warrant	NL0009902311	ASMI 6.1SPLOPENG	EUR	83,3400	83,3400	82,3400			82,3400					
Warrant	NL0009904812	ASMI 8.2SPLOPENG	EUR	81,3300	81,3300	80,3300			80,3300					
Warrant	NL0009905686	ASMI 10.6SPLOPENG	EUR	79,1100	79,1100	78,1100			78,1100					
Warrant	NL0010526133	ASMI 14.3SPLOPENG	EUR	75,6900	75,6900	74,6900			74,6900					
Warrant	NL0010599460	ASMI 16.4SPLOPENG	EUR	73,7200	73,7200	72,7200			72,7200					
Warrant	NL0010939054	ASMI 18.7SPLOPENG	EUR	71,6700	71,6700	70,6700			70,6700					
Warrant	NL0011373154	ASMI 20.6SPLOPENG	EUR	69,9300	69,9300	68,9300			68,9300					
Warrant	NL0011475249	ASMI 22.5SPLOPENG	EUR	68,0700	68,0700	67,0700			67,0700					
Warrant	NL0011476593	ASMI 24.7SPLOPENG	EUR	66,0800	66,0800	65,0800			65,0800					
Warrant	NL0011853064	ASMI 26.5SPLOPENG	EUR	64,3600	64,3600	63,3600			63,3600					
Warrant	NL0011855317	ASMI 28.9SPLOPENG	EUR	62,1600	62,1600	61,1600			61,1600					
Warrant	NL0011858295	ASMI 31.4SPLOPENG	EUR	59,8100	59,8100	58,8100			58,8100					
Warrant	NL0013198575	ASMI 33.7SPLOPENG	EUR	57,7000	57,7000	56,7000			56,7000					
Warrant	NL0013202369	ASMI 36.1SPLOPENG	EUR	55,4300	55,4300	54,4300			54,4300					
Warrant	NL0013203532	ASMI 38.7SPLOPENG	EUR	53,0000	53,0000	52,0000			52,0000					
Warrant	NL0013205693	ASMI 41.5SPLOPENG	EUR	50,4100	50,4100	49,4100			49,4100					
Warrant	NL0013208903	ASMI 43.9SPLOPENG	EUR	46,5900	46,5900	45,5900			45,5900					
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013208127	ASMI 44.8SPLOPENG	EUR	45,1400	45,1400	44,1400			44,1400					
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013211469	ASMI 51.1SPLOPENG	EUR	41,4800	41,4800	40,4800			40,4800					
Warrant	NL0013497738	ASMI 55.3SPSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013506041	ASMI 58.5SPLOPENG	EUR	34,5900	34,5900	33,5900			33,5900					
Warrant	NL0013212939	ASMI 60.6SPSOPENG	EUR											
Warrant	NL0013505621	ASMI 64.3SPLOPENG	EUR	26,2000	26,2000	25,2000			25,2000					
Warrant	NL0013506280	ASMI 70.8SPLOPENG	EUR											
Warrant	NL0013885304	ASMI 71.7SPLOPENG	EUR	22,3200	22,3200	21,3200			21,3200					
Warrant	NL0013506272	ASMI 72.2SPLOPENG	EUR											
Warrant	NL0013516727	ASMI 78.3SPLOPENG	EUR											
Warrant	NL0013887664	ASMI 82.1SPLOPENG	EUR											
Warrant	NL0013208978	ASMI 45.72SPLOPENG	EUR	44,7700	44,7700	43,7700			43,7700					
Warrant	NL0013209414	ASMI 46.67SPLOPENG	EUR	43,8200	43,8200	42,8200			42,8200					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.64SPLOPENG	EUR	42,8600	42,8600	41,8600			41,8600					
Warrant	NL0013209786	ASMI 49.61SPLOPENG	EUR	40,8800	40,8800	39,8800			39,8800					
Warrant	NL0013210545	ASMI 50.63SPLOPENG	EUR	39,8600	39,8600	38,8600			38,8600					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.37SPLOPENG	EUR											
Warrant	NL0013498439	ASMI 51.65SPLOPENG	EUR	38,8400	38,8400	37,8400			37,8400					
Warrant	NL0013211634	ASMI 52.41SPLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.42SPLOPENG	EUR											
Warrant	NL0013500614	ASMI 52.69SPLOPENG	EUR	37,8000	37,8000	36,8000			36,8000					
Warrant	NL0013500010	ASMI 53.48SPLOPENG	EUR											
Warrant	NL0013501588	ASMI 53.76SPLOPENG	EUR	36,7400	36,7400	35,7400			35,7400					
Warrant	NL0013212640	ASMI 54.45SPLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.47SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013500002	ASMI 54.54SPLOPENG	EUR											
Warrant	NL0013501109	ASMI 54.56SPLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013501828	ASMI 54.84SPLOPENG	EUR	35,6600	35,6600	34,6600			34,6600					
Warrant	NL0013500283	ASMI 55.27SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013502685	ASMI 55.94SPLOPENG	EUR	34,5500	34,5500	33,5500	5169,0000	1	33,5500	150				
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013214562	ASMI 56.95SPSOPENG	EUR											
Warrant	NL0013502677	ASMI 57.07SPLOPENG	EUR	33,4300	33,4300	32,4300			32,4300					
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 58.22SPLOPENG	EUR	32,2800	32,2800	31,2800			31,2800					
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013504442	ASMI 59.39SPLOPENG	EUR	31,1100	31,1100	30,1100			30,1100					
Warrant	NL0013504434	ASMI 60.34SPLOPENG	EUR											
Warrant	NL0013505282	ASMI 60.58SPLOPENG	EUR	29,9200	29,9200	28,9200			28,9200					
Warrant	NL0013505274	ASMI 61.79SPLOPENG	EUR	28,7000	28,7000	27,7000			27,7000					
Warrant	NL0013502693	ASMI 62.34SPSOPENG	EUR											
Warrant	NL0013505639	ASMI 63.03SPLOPENG	EUR	27,4600	27,4600	26,4600			26,4600					
Warrant	NL0013505613	ASMI 65.59SPLOPENG	EUR	24,9000	24,9000	23,9000			23,9000					
Warrant	NL0013505712	ASMI 66.91SPLOPENG	EUR	23,5900	23,5900	22,5900			22,5900					
Warrant	NL0013505951	ASMI 68.25SPLOPENG	EUR	22,2500	22,2500	21,2500			21,2500					
Warrant	NL0013505944	ASMI 69.61SPLOPENG	EUR	20,8800	20,8800	19,8800			19,8800					
Warrant	NL0013508567	ASMI 70.82SPLOPENG	EUR											
Warrant	NL0013511090	ASMI 71.02SPLOPENG	EUR	19,4900	19,4900	18,4900			18,4900					
Warrant	NL0013512346	ASMI 72.44SPLOPENG	EUR	18,0700	18,0700	17,0700			17,0700					
Warrant	NL0013506405	ASMI 73.64SPLOPENG	EUR											
Warrant	NL0013512742	ASMI 73.73SPLOPENG	EUR											
Warrant	NL0013514318	ASMI 73.88SPLOPENG	EUR	16,6100	16,6100	15,6100			15,6100					
Warrant	NL0013505969	ASMI 74.48SPSOPENG	EUR											
Warrant	NL0013507601	ASMI 75.25SPSOPENG	EUR											
Warrant	NL0013514300	ASMI 75.36SPLOPENG	EUR	15,1300	15,1300	14,1300			14,1300					
Warrant	NL0013516115	ASMI 76.87SPLOPENG	EUR	13,6200	13,6200	12,6200			12,6200					
Warrant	NL0013506413	ASMI 77.52SPSOPENG	EUR											
Warrant	NL0013517352	ASMI 78.42SPLOPENG	EUR	12,0800	12,0800	11,0800			11,0800					
Warrant	NL0013884570	ASMI 79.98SPLOPENG	EUR	10,5100	10,5100	9,5100			9,5100					
Warrant	NL0013514698	ASMI 80.62SPSOPENG	EUR											
Warrant	NL0013887896	ASMI 81.55SPLOPENG	EUR											
Warrant	NL0013891187	ASMI 81.58SPLOPENG	EUR	8,9100	8,9100	7,9100			7,9100					
Warrant	NL0013516123	ASMI 82.99SPSOPENG	EUR											
Warrant	NL0013887888	ASMI 83.19SPLOPENG	EUR											
Warrant	NL0013891179	ASMI 83.22SPLOPENG	EUR	7,2700	7,2700	6,2700			6,2700					
Warrant	NL0013891161	ASMI 84.89SPLOPENG	EUR	5,6000	5,6000	4,6000			4,6000					
Warrant	NL0013886245	ASMI 84.92SPSOPENG	EUR											
Warrant	NL0013516735	ASMI 85.47SPSOPENG	EUR											
Warrant	NL0013886567	ASMI 87.39SPSOPENG	EUR											
Warrant	NL0013887904	ASMI 89.99SPSOPENG	EUR	2,9100	3,6900	2,4800	744,0000	1	3,6900	300				
Warrant	NL0013891195	ASMI 92.69SPSOPENG	EUR	5,6000	6,3800	5,6000			6,3800					
Warrant	NL0009230580	ASMLH 14SPLOPENG	EUR	226,5500	229,8500	226,5500			229,8500					
Warrant	NL0010345310	ASMLH 48SPLOPENG	EUR	194,8500	198,1500	194,8500			198,1500					
Warrant	NL0010359865	ASMLH 52SPLOPENG	EUR	191,1500	194,4500	191,1500			194,4500					
Warrant	NL0010694998	ASMLH 55SPLOPENG	EUR	188,4000	191,7000	188,4000			191,7000					
Warrant	NL0013203540	ASMLH 149SPLOPENG	EUR	10,1200	10,4300	10,1200			10,4300					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	NL0013499262	ASMLH 163SPLOPENG	EUR	8,8000	9,1300	8,8000			9,1300					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	NL0013514078	ASMLH 189SPLOPENG	EUR	6,3800	6,7000	6,3800			6,7000					
Warrant	NL0012476725	ASMLH 195SPSOPENG	EUR											
Warrant	NL0013505357	ASMLH 200SPLOPENG	EUR											
Warrant	NL0013885759	ASMLH 219SPLOPENG	EUR											
Warrant	NL0013506066	ASMLH 227SPSOPENG	EUR											
Warrant	DE000CUG6320	ASMLH 250C 0320Z	EUR											
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	235,4500	238,7500	235,4500			238,7500					
Warrant	NL0009370576	ASMLH 15.7SPLOPENG	EUR	224,9000	228,2000	224,9000			228,2000					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013502701	ASMLH 183.SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504459	ASMLH 187.SPLOPENG	EUR											
Warrant	NL0013514326	ASMLH 195.SPLOPENG	EUR	4,5900	4,9700	4,5900			4,9700					
Warrant	NL0013516131	ASMLH 207.SPLOPENG	EUR	3,4000	3,7800	3,4000				3,7800				
Warrant	NL0009904010	ASMLH 26.6SPLOPENG	EUR	214,8500	218,1500	214,8500				218,1500				
Warrant	NL0010090247	ASMLH 32.9SPLOPENG	EUR	209,0000	212,3000	209,0000				212,3000				
Warrant	NL0010102778	ASMLH 34.8SPLOPENG	EUR	207,1500	210,4500	207,1500				210,4500				
Warrant	NL0010213716	ASMLH 40.9SPLOPENG	EUR	201,5500	204,8500	201,5500				204,8500				
Warrant	NL0010344941	ASMLH 44.3SPLOPENG	EUR	198,3000	201,6000	198,3000				201,6000				
Warrant	NL0010744454	ASMLH 58.1SPLOPENG	EUR	185,5000	188,8000	185,5000				188,8000				
Warrant	NL0010757555	ASMLH 61.4SPLOPENG	EUR	182,4500	185,7500	182,4500				185,7500				
Warrant	NL0010757548	ASMLH 64.8SPLOPENG	EUR	179,2500	182,5500	179,2500				182,5500				
Warrant	NL0010830048	ASMLH 68.4SPLOPENG	EUR	176,0000	179,3000	176,0000				179,3000				
Warrant	NL0011621479	ASMLH 76.1SPLOPENG	EUR	168,8500	172,1500	168,8500				172,1500				
Warrant	NL0011844709	ASMLH 80.1SPLOPENG	EUR	165,0500	168,3500	165,0500				168,3500				
Warrant	NL0011848320	ASMLH 84.4SPLOPENG	EUR	161,1000	164,4000	161,1000				164,4000				
Warrant	NL0011859350	ASMLH 88.9SPLOPENG	EUR	156,9500	160,2500	156,9500				160,2500				
Warrant	NL0012064273	ASMLH103.7SPLOPENG	EUR	143,1500	146,4500	143,1500				146,4500				
Warrant	NL0012063689	ASMLH104.7SPLOPENG	EUR	135,3500	138,7000	135,3500				138,7000				
Warrant	NL0012068241	ASMLH109.1SPLOPENG	EUR	138,1000	141,4000	138,1000				141,4000				
Warrant	NL0012064083	ASMLH110.2SPLOPENG	EUR	130,1500	133,5000	130,1500				133,5000				
Warrant	NL0012075857	ASMLH115.8SPLOPENG	EUR	124,5500	127,9000	124,5500				127,9000				
Warrant	NL0012077325	ASMLH120.7SPLOPENG	EUR	127,3000	130,6000	127,3000				130,6000				
Warrant	NL0012076400	ASMLH121.8SPLOPENG	EUR	118,4500	121,8000	118,4500				121,8000				
Warrant	NL0012834188	ASMLH124.4SPLOPENG	EUR	12,4100	12,7200	12,4100				12,7200				
Warrant	NL0012838460	ASMLH125.5SPLOPENG	EUR	11,5200	11,9000	11,5200				11,9000				
Warrant	NL0012079727	ASMLH128.1SPLOPENG	EUR	112,1500	115,5000	112,1500				115,5000				
Warrant	NL0013198062	ASMLH128.2SPLOPENG	EUR	12,0500	12,3700	12,0500				12,3700				
Warrant	NL0013199185	ASMLH130.7SPLOPENG	EUR	11,0200	11,4000	11,0200				11,4000				
Warrant	NL0013198583	ASMLH132.1SPLOPENG	EUR	11,6700	12,0000	11,6700				12,0000				
Warrant	NL0013199177	ASMLH133.4SPLOPENG	EUR	10,7300	11,1100	10,7300				11,1100				
Warrant	NL0013202575	ASMLH136.1SPLOPENG	EUR	10,4800	10,8600	10,4800				10,8600				
Warrant	NL0013202849	ASMLH136.2SPLOPENG	EUR	11,2800	11,6100	11,2800				11,6100				
Warrant	NL0013202567	ASMLH138.9SPLOPENG	EUR	10,2100	10,5900	10,2100				10,5900				
Warrant	NL0013202559	ASMLH141.7SPLOPENG	EUR	9,9100	10,2900	9,9100				10,2900				
Warrant	NL0013202542	ASMLH144.6SPLOPENG	EUR	9,6000	9,9800	9,6000	432,9000	1		9,9800	45			
Warrant	NL0013202831	ASMLH144.6SPLOPENG	EUR	10,5200	10,8400	10,5200				10,8400				
Warrant	NL0013203144	ASMLH147.5SPLOPENG	EUR	9,3600	9,7400	9,3600				9,7400				
Warrant	NL0013203292	ASMLH150.5SPLOPENG	EUR	9,0300	9,4100	9,0300				9,4100				
Warrant	NL0013207103	ASMLH153.6SPLOPENG	EUR	9,6800	10,0100	9,6800				10,0100				
Warrant	NL0013204076	ASMLH153.6SPLOPENG	EUR	8,7100	9,0900	8,7100				9,0900				
Warrant	NL0013207335	ASMLH156.7SPLOPENG	EUR	8,4100	8,7400	8,4000	16984,0000	5	8,7400	2000				
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207350	ASMLH158.2SPLOPENG	EUR	9,2500	9,5700	9,2500				9,5700				
Warrant	NL0013207566	ASMLH159.9SPLOPENG	EUR	8,0800	8,4600	8,0800				8,4600				
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013209422	ASMLH163.1SPLOPENG	EUR	7,7800	8,1600	7,7800	1556,0000	1	8,1600	200				
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	ASMLH166.4SPLOPENG	EUR	7,4400	7,8200	7,4400				7,8200				
Warrant	NL0013209711	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013499254	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013501620	ASMLH167.9SPLOPENG	EUR	8,3500	8,6800	8,3500				8,6800				
Warrant	NL0013209802	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013215809	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500630	ASMLH169.7SPLOPENG	EUR	7,1300	7,5100	7,1300				7,5100				
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.2SPLOPENG	EUR											
Warrant	NL0013501612	ASMLH172.9SPLOPENG	EUR	7,8800	8,2100	7,8800				8,2100				
Warrant	NL0013500622	ASMLH173.1SPLOPENG	EUR	6,7800	7,1600	6,7800				7,1600				
Warrant	NL0013211964	ASMLH175.6SPLOPENG	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	NL0013501117	ASMLH176.6SPLOPENG	EUR	6,4300	6,8100	6,4300			6,8100					
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.8SPLOPENG	EUR											
Warrant	NL0013504038	ASMLH178.1SPLOPENG	EUR	7,3800	7,7100	7,3800			7,7100					
Warrant	NL0013500291	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0013215817	ASMLH178.9SPLOPENG	EUR											
Warrant	NL0013212681	ASMLH179.1SPLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.2SPLOPENG	EUR											
Warrant	NL0013502719	ASMLH180.2SPLOPENG	EUR	6,0700	6,4500	6,0700			6,4500					
Warrant	NL0013212665	ASMLH180.3SPLOPENG	EUR											
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013214257	ASMLH183.2SPLOPENG	EUR											
Warrant	NL0013504608	ASMLH183.5SPLOPENG	EUR	6,9000	7,2300	6,9000			7,2300					
Warrant	NL0013504467	ASMLH183.8SPLOPENG	EUR	5,7000	6,0900	5,7000	28750,0000	6	6,0900	5000				
Warrant	NL0013211006	ASMLH183.9SPLOPENG	EUR											
Warrant	NL0013503071	ASMLH186.6SPLOPENG	EUR											
Warrant	NL0013511108	ASMLH187.4SPLOPENG	EUR	5,3300	5,6600	5,3300			5,6600					
Warrant	NL0012475669	ASMLH188.1SPLOPENG	EUR											
Warrant	NL0013505043	ASMLH188.5SPLOPENG	EUR											
Warrant	NL0013504889	ASMLH190.6SPLOPENG	EUR											
Warrant	NL0013512619	ASMLH190.8SPLOPENG	EUR											
Warrant	NL0013513781	ASMLH191.2SPLOPENG	EUR	4,9800	5,3600	4,9800				5,3600				
Warrant	NL0013503428	ASMLH191.2SPLOPENG	EUR											
Warrant	DE000CU1EKZ7	ASMLH192.5C 1219Z	EUR	2,3650	2,3650	2,3650			2,3650					
Warrant	NL0013505035	ASMLH194.1SPLOPENG	EUR											
Warrant	NL0013504921	ASMLH194.4SPLOPENG	EUR											
Warrant	NL0013514060	ASMLH194.7SPLOPENG	EUR	5,8600	6,1900	5,8600			6,1900					
Warrant	NL0013505654	ASMLH198.3SPLOPENG	EUR											
Warrant	NL0013515455	ASMLH198.9SPLOPENG	EUR	4,2100	4,5800	4,2100			4,5800					
Warrant	NL0013507619	ASMLH199.2SPLOPENG	EUR											
Warrant	NL0013515836	ASMLH200.5SPLOPENG	EUR	5,2900	5,6200	5,2900			5,6200					
Warrant	NL0013511546	ASMLH200.6SPLOPENG	EUR											
Warrant	NL0012477863	ASMLH201.2SPLOPENG	EUR											
Warrant	NL0013505647	ASMLH202.3SPLOPENG	EUR											
Warrant	NL0013516149	ASMLH202.9SPLOPENG	EUR	3,8100	4,1900	3,8100			4,1900					
Warrant	NL0013506058	ASMLH205.9SPLOPENG	EUR											
Warrant	NL0013515828	ASMLH206.5SPLOPENG	EUR	4,7300	5,0600	4,7300			5,0600					
Warrant	NL0013213036	ASMLH206.7SPLOPENG	EUR											
Warrant	NL0013507627	ASMLH209.6SPLOPENG	EUR											
Warrant	NL0013516396	ASMLH211.1SPLOPENG	EUR	2,9800	3,3600	2,9500	147,5000	1	3,3600	50				
Warrant	NL0013210842	ASMLH211.3SPLOPENG	EUR											
Warrant	DE000CU1EUE1	ASMLH212.5C 1219Z	EUR	1,4850	1,4850	1,4850			1,4850					
Warrant	NL0013883721	ASMLH212.7SPLOPENG	EUR	4,1800	4,4900	4,1800			4,4900					
Warrant	NL0013511553	ASMLH213.4SPLOPENG	EUR											
Warrant	NL0013517360	ASMLH215.4SPLOPENG	EUR	2,5600	2,9400	2,5300	13561,2500	7	2,9400	5150				
Warrant	NL0013887409	ASMLH219.1SPLOPENG	EUR											
Warrant	NL0013890650	ASMLH219.2SPLOPENG	EUR	3,5800	3,9100	3,5800			3,9100					
Warrant	NL0013884588	ASMLH219.5SPLOPENG	EUR											
Warrant	NL0013887029	ASMLH219.6SPLOPENG	EUR											
Warrant	NL0013889918	ASMLH219.7SPLOPENG	EUR	2,1200	2,4300	2,1000	13259,9000	13	2,4300	6045				
Warrant	NL0013506421	ASMLH220.6SPLOPENG	EUR											
Warrant	NL0013887912	ASMLH223.9SPLOPENG	EUR											
Warrant	NL0013890395	ASMLH224.1SPLOPENG	EUR	1,6900	2,0700	1,6700	6598,5000	5	2,0200	3450				
Warrant	NL0013887680	ASMLH225.7SPLOPENG	EUR											
Warrant	NL0013890643	ASMLH225.8SPLOPENG	EUR	2,9700	3,3000	2,9700	891,0000	1	3,3000	300				
Warrant	NL0013890387	ASMLH228.5SPLOPENG	EUR	1,2300	1,6000	1,1900	28003,5000	30	1,5600	21279				
Warrant	NL0013888829	ASMLH231.1SPLOPENG	EUR											
Warrant	NL0013505290	ASMLH231.9SPLOPENG	EUR											
Warrant	DE000CU1EUF8	ASMLH232.5C 1219Z	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0013506074	ASMLH240.2SPLOPENG	EUR											
Warrant	NL0013505720	ASMLH243.2SPLOPENG	EUR	0,5200	0,5200	0,1300	12333,8900	22	0,1300	41169				
Warrant	DE000CUGGN67	ASMLH252.5C 1219Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	NL0013884596	ASMLH255.4SPLOPENG	EUR	1,7200	1,7700	1,3600	20626,7000	22	1,3900	12840				
Warrant	NL0013887698	ASMLH269.8SPLOPENG	EUR	5,2300	5,2300	4,9000			4,9000					
Warrant	NL0010746038	ASMLH59.71SPLOPENG	EUR	180,2000	183,5500	180,2000			183,5500					
Warrant	NL0010757704	ASMLH63.04SPLOPENG	EUR	176,8500	180,2000	176,8500			180,2000					
Warrant	NL0010759478	ASMLH66.53SPLOPENG	EUR	173,3000	176,6500	173,3000			176,6500					
Warrant	NL0011619960	ASMLH70.17SPLOPENG	EUR	169,8500	173,2000	169,8500			173,2000					
Warrant	NL0011620752	ASMLH73.99SPLOPENG	EUR	166,0000	169,3500	166,0000			169,3500					
Warrant	NL0011622642	ASMLH78.02SPLOPENG	EUR	162,0000	165,3500	162,0000			165,3500					
Warrant	NL0011845177	ASMLH82.15SPLOPENG	EUR	157,8500	161,2000	157,8500			161,2000					
Warrant	NL0011848965	ASMLH85.22SPLOPENG	EUR	154,8000	158,1500	154,8000			158,1500					

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
Warrant	NL0011854591	ASMLH89.73SPLOPENG	EUR	150,3000	153,6500	150,3000			153,6500					
Warrant	NL0011863022	ASMLH94.47SPLOPENG	EUR	145,5500	148,9000	145,5500			148,9000					
Warrant	NL0012063028	ASMLH99.44SPLOPENG	EUR	140,5500	143,9000	140,5500			143,9000					
Warrant	NL0012836027	ASRNL 38SPSOPENG	EUR	4,3500	4,3500	4,0600			4,0600					
Warrant	NL0012828719	ASRNL 41SPSOPENG	EUR	7,3600	7,3600	7,0700			7,0700					
Warrant	NL0012823694	ASRNL 27.2SPLOPENG	EUR	8,6800	8,9200	8,6800			8,9200					
Warrant	NL0012479372	ASRNL 29.3SPLOPENG	EUR	4,8000	5,0400	4,8000			5,0400					
Warrant	NL0012479356	ASRNL 29.4SPLOPENG	EUR	6,6000	6,8400	6,6000			6,8400					
Warrant	NL0013883960	ASRNL 31.5SPLOPENG	EUR											
Warrant	NL0013499817	ASRNL 32.1SPLOPENG	EUR											
Warrant	NL0012823140	ASRNL 32.1SPLOPENG	EUR											
Warrant	NL0013517105	ASRNL 32.3SPLOPENG	EUR											
Warrant	NL0013215510	ASRNL 34.4SPLOPENG	EUR											
Warrant	NL0013883978	ASRNL 34.4SPSOPENG	EUR	3,4700	3,4700	3,1800			3,1800					
Warrant	NL0013205743	ASRNL 35.6SPLOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.4SPSOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.2SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPSOPENG	EUR											
Warrant	NL0012479380	ASRNL27.76SPLOPENG	EUR	6,3400	6,5800	6,3400			6,5800					
Warrant	NL0013516446	ASRNL30.77SPLOPENG	EUR	3,3300	3,5700	3,3300			3,5700					
Warrant	NL0013513070	ASRNL31.34SPLOPENG	EUR											
Warrant	NL0012479489	ASRNL31.49SPLOPENG	EUR											
Warrant	NL0013890551	ASRNL32.32SPLOPENG	EUR	1,7900	2,0300	1,7900			2,0300					
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	ASRNL35.28SPSOPENG	EUR	1,6300	1,6300	1,3400			1,3400					
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	NL0010744041	ASTRA 2269SPLOPENG	EUR	55,8300	55,8300	55,7600			55,7600					
Warrant	NL0013212186	BABAK 126SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400					
Warrant	NL0010818720	BABAK 58.2SPLOPENG	EUR	112,9500	112,9500	112,9500			112,9500					
Warrant	NL0010818712	BABAK 64.1SPLOPENG	EUR	108,2000	108,2000	108,2000			108,2000					
Warrant	NL0013212178	BABAK134.8SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013212160	BABAK144.3SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0013212152	BABAK151.6SPLOPENG	EUR											
Warrant	NL0013212145	BABAK162.2SPLOPENG	EUR											
Warrant	NL0013212137	BABAK173.5SPLOPENG	EUR											
Warrant	NL0013212194	BABAK219.1SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0013215452	BAIDU 91SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0013215445	BAIDU 100SPLOPENG	EUR											
Warrant	NL0013215437	BAIDU 109SPLOPENG	EUR											
Warrant	NL0013214349	BAIDU 118SPLOPENG	EUR											
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR											
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR											
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR											
Warrant	NL0013214356	BAIDU 186SPSOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0011011044	BAM 2SPLOPENG	EUR	0,5100	0,5500	0,5100			0,5500					
Warrant	NL0013207129	BAM 3SPLOPENG	EUR											
Warrant	NL0013504046	BAM 3SPLOPENG	EUR											
Warrant	NL0013506603	BAM 4SPSOPENG	EUR	2,1700	2,1700	2,1400			2,1400					
Warrant	NL0013215007	BAM 4SPSOPENG	EUR											
Warrant	NL0010824660	BAM 1.1SPLOPENG	EUR	1,3600	1,4000	1,3600			1,4000					
Warrant	NL000985433	BAM 1.2SPLOPENG	EUR	1,2600	1,3000	1,2600			1,3000					
Warrant	NL0010759189	BAM 1.3SPLOPENG	EUR	1,1600	1,2000	1,1600			1,2000					
Warrant	NL0010830055	BAM 1.5SPLOPENG	EUR	1,0600	1,0900	1,0600			1,0900					
Warrant	NL0010944419	BAM 1.6SPLOPENG	EUR	0,9600	1,0000	0,9600			1,0000					
Warrant	NL0010944401	BAM 1.7SPLOPENG	EUR	0,8100	0,8500	0,8100	3700,0000	3	0,8500	4500				
Warrant	NL0010953105	BAM 1.9SPLOPENG	EUR	0,6700	0,7000	0,6700			0,7000					
Warrant	NL0013889835	BAM 2.2SPLOPENG	EUR	0,4100	0,4400	0,4100			0,4400					
Warrant	NL0011018114	BAM 2.2SPLOPENG	EUR											
Warrant	NL0013198591	BAM 2.4SPLOPENG	EUR											
Warrant	NL0013199193	BAM 2.4SPLOPENG	EUR											
Warrant	NL0013891096	BAM 2.4SPSOPENG	EUR	0,4800	0,4800	0,4400			0,4400					
Warrant	NL0013889025	BAM 2.4SPSOPENG	EUR											
Warrant	NL0013887417	BAM 2.4SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013515190	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013201320	BAM 2.6SPLOPENG	EUR											
Warrant	NL0013886096	BAM 2.7SPSOPENG	EUR		0,7500	0,7500	0,7200		0,7200					
Warrant	NL0013203557	BAM 2.8SPLOPENG	EUR											
Warrant	NL0013509201	BAM 2.9SPLOPENG	EUR											
Warrant	NL0013506595	BAM 3.3SPSOPENG	EUR		1,4000	1,4000	1,3600		1,3600					
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0013214992	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013211014	BAM 3.7SPLOPENG	EUR											
Warrant	NL0013499270	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		2,6300	2,6300	2,5900		2,5900					
Warrant	NL0011494000	BAM 5.3SPSOPENG	EUR		3,7100	3,7100	3,6700		3,6700					
Warrant	NL0013512759	BAM 2.96SPLOPENG	EUR											
Warrant	NL0013506439	BAM 4.37SPSOPENG	EUR		2,1600	2,1600	2,1200		2,1200					
Warrant	NL0013889173	BAM 1.933SPLOPENG	EUR		0,5100	0,5400	0,5100		0,5400					
Warrant	NL0012837306	BAM 2.078SPLOPENG	EUR		0,3500	0,3900	0,3500		0,3900					
Warrant	NL0013890403	BAM 2.225SPLOPENG	EUR		0,2100	0,2500	0,2100		0,2500					
Warrant	NL0012838239	BAM 2.234SPLOPENG	EUR											
Warrant	NL0013201445	BAM 2.576SPLOPENG	EUR											
Warrant	NL0013889181	BAM 2.682SPSOPENG	EUR		0,4700	0,4700	0,4300		0,4300					
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	NL0013516990	BAM 3.156SPSOPENG	EUR		0,9400	0,9400	0,9100		0,9100					
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 3.714SPSOPENG	EUR		1,5000	1,5000	1,4600		1,4600					
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0013211766	BAM 3.924SPLOPENG	EUR											
Warrant	NL0012067375	BAM 5.142SPSOPENG	EUR		2,9300	2,9300	2,8900		2,8900					
Warrant	NL0013213499	BAYER 49SPLOPENG	EUR		2,0900	2,1300	2,0900		2,1300					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013498587	BAYER 42.3SPLOPENG	EUR		2,7100	2,7500	2,7100		2,7500					
Warrant	NL0013498579	BAYER 44.8SPLOPENG	EUR		2,4800	2,5200	2,4800		2,5200					
Warrant	NL0013498249	BAYER 46.5SPLOPENG	EUR		2,3100	2,3600	2,3100		2,3600					
Warrant	NL0013208705	BAYER 50.7SPLOPENG	EUR		1,9200	1,9700	1,9200		1,9700					
Warrant	NL0013500879	BAYER 53.3SPLOPENG	EUR		1,6900	1,7300	1,6900		1,7300					
Warrant	NL0013208689	BAYER 55.3SPLOPENG	EUR											
Warrant	NL0013502206	BAYER 55.5SPLOPENG	EUR		1,1100	1,1500	1,1100		1,1500					
Warrant	NL0013502115	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013509409	BAYER 55.9SPLOPENG	EUR		1,4400	1,4800	1,4400		1,4800					
Warrant	NL0013497803	BAYER 57.2SPSOPENG	EUR											
Warrant	NL0013208671	BAYER 58.2SPLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.6SPLOPENG	EUR											
Warrant	NL0013509391	BAYER 58.7SPLOPENG	EUR		1,1800	1,2200	1,1800		1,2200					
Warrant	NL0013509060	BAYER 58.9SPLOPENG	EUR		0,7700	0,8100	0,7700		0,8100					
Warrant	NL0013214414	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013209984	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013510266	BAYER 61.7SPLOPENG	EUR											
Warrant	NL0013890155	BAYER 61.7SPLOPENG	EUR		0,9000	0,9500	0,9000		0,9500					
Warrant	NL0013214695	BAYER 63.2SPSOPENG	EUR											
Warrant	NL0013889033	BAYER 64.1SPSOPENG	EUR											
Warrant	NL0013513831	BAYER 64.7SPLOPENG	EUR											
Warrant	NL0013208697	BAYER 66.1SPSOPENG	EUR											
Warrant	NL0013510274	BAYER 68.1SPSOPENG	EUR											
Warrant	NL0013886120	BAYER 68.9SPSOPENG	EUR		0,8600	0,8600	0,8100		0,8100					
Warrant	NL0013516537	BAYER 69.4SPSOPENG	EUR											
Warrant	NL0013513104	BAYER 73.2SPSOPENG	EUR		0,7500	0,7500	0,7000		0,7000					
Warrant	NL0013516545	BAYER 74.2SPSOPENG	EUR		1,4200	1,4200	1,3700		1,3700					
Warrant	NL0013498504	BAYER46.47SPLOPENG	EUR		2,0100	2,0600	2,0100		2,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498165	BAYER48.02SPLOPENG	EUR	1,8600	1,9000	1,8600			1,9000					
Warrant	NL0013497795	BAYER49.48SPLOPENG	EUR	1,7100	1,7600	1,7100			1,7600					
Warrant	NL0013214927	BAYER51.01SPLOPENG	EUR	1,5600	1,6000	1,5600			1,6000					
Warrant	NL0013214687	BAYER52.26SPLOPENG	EUR											
Warrant	NL0013498496	BAYER52.31SPLOPENG	EUR	1,4300	1,4700	1,4300	290,0000	1	1,4700	200				
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013501216	BAYER53.88SPLOPENG	EUR	1,2700	1,3200	1,2700	1300,0000	1	1,3200	1000				
Warrant	NL0013498173	BAYER54.41SPSPOPENG	EUR											
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013502198	BAYER56.98SPLOPENG	EUR											
Warrant	NL0013508658	BAYER57.17SPLOPENG	EUR	0,9400	0,9900	0,9400			0,9900					
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013502180	BAYER58.65SPLOPENG	EUR											
Warrant	NL0013505670	BAYER58.69SPLOPENG	EUR											
Warrant	NL0013214935	BAYER60.21SPSPOPENG	EUR											
Warrant	NL0013509177	BAYER60.63SPLOPENG	EUR											
Warrant	NL0013889967	BAYER60.66SPLOPENG	EUR	0,5900	0,6400	0,5900			0,6400					
Warrant	NL0013509169	BAYER62.33SPLOPENG	EUR											
Warrant	NL0013511272	BAYER62.46SPLOPENG	EUR											
Warrant	NL0013890585	BAYER62.49SPLOPENG	EUR	0,4100	0,4600	0,4100			0,4600					
Warrant	NL0013889280	BAYER62.78SPSPOPENG	EUR											
Warrant	NL0013509151	BAYER64.19SPLOPENG	EUR											
Warrant	NL0013512585	BAYER64.33SPLOPENG	EUR											
Warrant	NL0013888860	BAYER66.05SPSPOPENG	EUR											
Warrant	NL0013513096	BAYER66.17SPLOPENG	EUR											
Warrant	NL0013517121	BAYER66.23SPLOPENG	EUR											
Warrant	NL0013511280	BAYER66.48SPSPOPENG	EUR											
Warrant	NL0013213572	BAYER66.53SPSPOPENG	EUR											
Warrant	NL0013886294	BAYER69.54SPSPOPENG	EUR	0,3800	0,3800	0,3300			0,3300					
Warrant	NL0013509821	BAYER69.88SPSPOPENG	EUR											
Warrant	NL0013884984	BAYER76.86SPSPOPENG	EUR	1,1100	1,1100	1,0700			1,0700					
Warrant	DE000CU1ELY8	BEKB 24C 1219Z	EUR											
Warrant	DE000CU1EK00	BEKB 27C 1219Z	EUR											
Warrant	DE000CUG6N75	BEKB 30C 1219Z	EUR											
Warrant	NL0012832745	BEKB 15.65SPLOPENG	EUR	11,3600	11,3600	11,2800			11,2800					
Warrant	NL0012825244	BEKB 16.95SPLOPENG	EUR	10,2500	10,2500	10,1700			10,1700					
Warrant	NL0012835318	BEKB 18.15SPLOPENG	EUR	9,1400	9,1400	9,0600			9,0600					
Warrant	NL0013200926	BEKB 19.45SPLOPENG	EUR	7,9400	7,9400	7,8600			7,8600					
Warrant	NL0013209927	BEKB 20.75SPLOPENG	EUR											
Warrant	NL0013499403	BEKB 20.85SPLOPENG	EUR	6,7100	6,7100	6,6300			6,6300					
Warrant	NL0013202997	BEKB 21.35SPLOPENG	EUR											
Warrant	NL0013503154	BEKB 22.25SPLOPENG	EUR	5,3800	5,3800	5,3000			5,3000					
Warrant	NL0013211162	BEKB 22.85SPLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.45SPSPOPENG	EUR											
Warrant	NL0013515240	BEKB 23.85SPLOPENG	EUR	3,9600	3,9600	3,8800			3,8800					
Warrant	NL0013197312	BEKB 24.15SPSPOPENG	EUR											
Warrant	DE000CUG6338	BEKB 25.5C 0320Z	EUR											
Warrant	NL0013209935	BEKB 25.75SPSPOPENG	EUR											
Warrant	NL0013503162	BEKB 27.95SPSPOPENG	EUR	5,7100	5,7100	5,6900			5,6900					
Warrant	NL0006429011	BEL20 910SPLOPENG	EUR	28,7900	28,9200	28,7900			28,9200					
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	25,8000	25,9300	25,8000			25,9300					
Warrant	NL0010098224	BEL20 1490SPLOPENG	EUR	23,1000	23,2300	23,1000			23,2300					
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	22,0100	22,1400	22,0100			22,1400					
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	20,8300	20,9600	20,8300			20,9600					
Warrant	NL0010216784	BEL20 1860SPLOPENG	EUR	19,6100	19,7400	19,6100			19,7400					
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	18,3100	18,4400	18,3100			18,4400					
Warrant	NL0010526000	BEL20 2120SPLOPENG	EUR	17,0300	17,1600	17,0300			17,1600					
Warrant	NL0010530390	BEL20 2260SPLOPENG	EUR	15,6700	15,8000	15,6700			15,8000					
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	14,8200	14,9500	14,8200			14,9500					
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	13,9500	14,0800	13,9500			14,0800					
Warrant	NL0010829651	BEL20 2530SPLOPENG	EUR	13,0800	13,2000	13,0800			13,2000					
Warrant	NL0010938973	BEL20 2620SPLOPENG	EUR	12,1800	12,3100	12,1800			12,3100					
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	11,2500	11,3800	11,2500			11,3800					
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	10,3000	10,4300	10,3000			10,4300					
Warrant	NL0011844964	BEL20 2910SPLOPENG	EUR	9,3800	9,5000	9,3800			9,5000					
Warrant	NL0011848098	BEL20 3010SPLOPENG	EUR	8,4200	8,5500	8,4200			8,5500					
Warrant	NL0013199748	BEL20 3110SPLOPENG	EUR	7,5200	7,6500	7,5200			7,6500					
Warrant	NL0013199730	BEL20 3200SPLOPENG	EUR	6,5900	6,7200	6,5900			6,7200					
Warrant	NL0013204480	BEL20 3300SPLOPENG	EUR	5,6400	5,7700	5,6400			5,7700					
Warrant	NL0013512940	BEL20 3400SPLOPENG	EUR	4,6800	4,8100	4,6800			4,8100					
Warrant	NL0013502974	BEL20 3400SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											
Warrant	NL0013884711	BEL20 3500SPLOPENG	EUR	3,7000	3,8200	3,7000			3,8200					
Warrant	NL0013502966	BEL20 3510SPLOPENG	EUR											
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013509961	BEL20 3600SPLOPENG	EUR											
Warrant	NL0013885056	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013506231	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0013509482	BEL20 3710SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPLOPENG	EUR											
Warrant	NL0013502982	BEL20 3740SPLOPENG	EUR											
Warrant	NL0012071450	BEL20 3820SPLOPENG	EUR	2,1800	2,1800	2,0500			2,0500					
Warrant	NL0012475933	BEL20 3840SPLOPENG	EUR											
Warrant	NL0012074835	BEL20 3940SPLOPENG	EUR	3,4500	3,4500	3,3200				3,3200				
Warrant	NL0012077119	BEL20 4070SPLOPENG	EUR	4,7500	4,7500	4,6200				4,6200				
Warrant	NL0012475941	BEL20 4190SPLOPENG	EUR	6,0800	6,0800	5,9500				5,9500				
Warrant	NL0013212327	BEL20 4320SPLOPENG	EUR	7,4200	7,4200	7,2900				7,2900				
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,7700	9,7700	9,7700				9,7700				
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	19,3900	19,3900	19,3900				19,3900				
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	11,0500	11,0500	11,0500				11,0500				
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,9500	13,9500	13,9500				13,9500				
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	52,4500	52,4500	51,8700				51,8700				
Warrant	NL0013213879	BESI 25SPLOPENG	EUR											
Warrant	NL0013514136	BESI 26SPLOPENG	EUR	8,1100	8,1100	7,7100	1927,5000	1	7,8200	250				
Warrant	NL0013886104	BESI 30SPLOPENG	EUR											
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	51,0200	51,0200	50,4400				50,4400				
Warrant	NL0011853296	BESI 8.6SPLOPENG	EUR	47,8400	47,8400	47,2600				47,2600				
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	46,0600	46,0600	45,4800				45,4800				
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	42,1100	42,1100	41,5300				41,5300				
Warrant	NL0012834238	BESI 12.7SPLOPENG	EUR	20,2300	20,2300	19,9400				19,9400				
Warrant	NL0012834220	BESI 13.7SPLOPENG	EUR	19,3000	19,3000	19,0100				19,0100				
Warrant	NL0012834212	BESI 14.8SPLOPENG	EUR	18,3100	18,3100	18,0200				18,0200				
Warrant	NL0013198955	BESI 15.9SPLOPENG	EUR	17,2500	17,2500	16,9600				16,9600				
Warrant	NL0013203029	BESI 17.2SPLOPENG	EUR	16,1200	16,1200	15,8300				15,8300				
Warrant	NL0013203185	BESI 18.5SPLOPENG	EUR	14,9100	14,9100	14,6000	43,8000	1	14,6200	3				
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013499445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013500861	BESI 19.8SPLOPENG	EUR	13,7300	13,9000	13,4400	2363,0000	1	13,4400	170				
Warrant	NL0013503196	BESI 21.2SPLOPENG	EUR	12,4600	12,4600	12,1700				12,1700				
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013503188	BESI 22.7SPLOPENG	EUR	11,1100	11,1100	10,8200				10,8200				
Warrant	NL0013216252	BESI 22.8SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0013505415	BESI 24.2SPLOPENG	EUR											
Warrant	NL0013512411	BESI 24.3SPLOPENG	EUR	9,6600	9,6600	9,3700				9,3700				
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013506157	BESI 25.2SPLOPENG	EUR											
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 26.8SPLOPENG	EUR											
Warrant	NL0013209950	BESI 27.5SPLOPENG	EUR											
Warrant	NL0013883929	BESI 27.8SPLOPENG	EUR											
Warrant	NL0013213135	BESI 29.9SPLOPENG	EUR											
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR											
Warrant	NL0013506678	BMW 65SPLOPENG	EUR											
Warrant	NL0010464160	BMW 43.8SPLOPENG	EUR	24,8400	25,9800	24,8400				25,9800				
Warrant	NL0010464152	BMW 47.8SPLOPENG	EUR	21,1300	22,2700	21,1300				22,2700				
Warrant	NL0010526398	BMW 56.3SPLOPENG	EUR	13,2200	14,3600	13,2200				14,3600				
Warrant	NL0013883887	BMW 60.2SPLOPENG	EUR	0,9700	1,0900	0,9700				1,0900				
Warrant	NL0011848882	BMW 60.8SPLOPENG	EUR											
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013500242	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0013883895	BMW 68.4SPLOPENG	EUR	0,8700	0,8700	0,7500			0,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013506686	BMW 75.2SPSOPENG	EUR	1,6000	1,6000	1,4900			1,4900					
Warrant	NL0013211527	BMW 76.5SPSOPENG	EUR											
Warrant	NL0013511215	BMW 51.22SPLOPENG	EUR	1,5300	1,6400	1,5300			1,6400					
Warrant	NL0013509805	BMW 53.91SPLOPENG	EUR	1,2600	1,3800	1,2600			1,3800					
Warrant	NL0013208929	BMW 56.74SPLOPENG	EUR	0,9800	1,0900	0,9800			1,0900					
Warrant	NL0013204761	BMW 57.75SPLOPENG	EUR	7,8800	9,0200	7,8800			9,0200					
Warrant	NL0013208937	BMW 59.52SPLOPENG	EUR											
Warrant	NL0013516420	BMW 60.64SPLOPENG	EUR	0,5900	0,7000	0,5900			0,7000					
Warrant	NL0012837843	BMW 60.77SPLOPENG	EUR											
Warrant	NL0013208945	BMW 61.33SPLOPENG	EUR											
Warrant	NL0013510100	BMW 63.59SPSOPENG	EUR											
Warrant	NL0013887979	BMW 63.64SPLOPENG	EUR											
Warrant	NL0013503758	BMW 63.79SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											
Warrant	NL0013505779	BMW 66.97SPLOPENG	EUR											
Warrant	NL0013509813	BMW 68.23SPSOPENG	EUR	0,3800	0,3800	0,2600			0,2600					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013214653	BMW 73.36SPSOPENG	EUR	0,8800	0,8800	0,7600			0,7600					
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013210404	BMW 79.16SPSOPENG	EUR	1,4700	1,4700	1,3500			1,3500					
Warrant	NL0013887078	BNP 43.5PLOPENG	EUR											
Warrant	NL0010465993	BNP 22.8SPLOPENG	EUR	25,5200	26,3900	25,5200			26,3900					
Warrant	NL0010464095	BNP 25.5SPLOPENG	EUR	23,0300	23,9000	23,0300			23,9000					
Warrant	NL0010463915	BNP 28.5SPLOPENG	EUR											
Warrant	NL0011851936	BNP 35.4SPLOPENG	EUR	14,0500	14,9200	14,0500			14,9200					
Warrant	NL0013509011	BNP 39.3SPLOPENG	EUR											
Warrant	NL0013509029	BNP 38.22SPLOPENG	EUR	8,3000	9,1700	8,3000			9,1700					
Warrant	NL0013511199	BNP 39.37SPLOPENG	EUR	7,1500	8,0200	7,1500			8,0200					
Warrant	NL0013516784	BNP 40.55SPLOPENG	EUR	5,9700	6,8400	5,9700			6,8400					
Warrant	NL0013516776	BNP 41.75SPLOPENG	EUR											
Warrant	NL0013891278	BNP 41.77SPLOPENG	EUR	4,7500	5,6200	4,7500			5,6200					
Warrant	NL0013517071	BNP 42.99SPLOPENG	EUR											
Warrant	NL0013891260	BNP 43.02SPLOPENG	EUR	3,5000	4,3700	3,5000			4,3700					
Warrant	NL0013511207	BNP 43.04SPSOPENG	EUR											
Warrant	NL0013891252	BNP 44.31SPLOPENG	EUR	2,2100	3,0800	2,2100			3,0800					
Warrant	NL0013887961	BNP 48.06SPSOPENG	EUR	2,2900	2,2900	1,4200			1,4200					
Warrant	NL0009233519	BOSKA 12SPLOPENG	EUR	7,9100	7,9100	7,8600			7,8600					
Warrant	NL0013515869	BOSKA 18SPLOPENG	EUR	2,3100	2,3100	2,2500			2,2500					
Warrant	NL0013206840	BOSKA 25SPSOPENG	EUR	8,1400	8,1800	8,1400			8,1800					
Warrant	NL0009113430	BOSKA 9.5SPLOPENG	EUR	10,1800	10,1800	10,1300			10,1300					
Warrant	NL0013511165	BOSKA 15.4SPLOPENG	EUR	3,7600	3,7600	3,7000			3,7000					
Warrant	NL0009903947	BOSKA 16.85SPLOPENG	EUR											
Warrant	NL0013515877	BOSKA 16.85SPLOPENG	EUR	3,4100	3,4100	3,3500	1530,0000	1	3,3500	450				
Warrant	NL0013504319	BOSKA 17.95SPLOPENG	EUR											
Warrant	NL0013506652	BOSKA 19.2SPLOPENG	EUR											
Warrant	NL0013885379	BOSKA 19.35SPLOPENG	EUR											
Warrant	NL0010202545	BOSKA 19.45SPLOPENG	EUR											
Warrant	NL0013198831	BOSKA 20.85SPLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.35SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.75SPLOPENG	EUR											
Warrant	NL0013506660	BOSKA 22.75SPSOPENG	EUR	5,7100	5,7500	5,7100			5,7500					
Warrant	NL0013206527	BOSKA 23.95SPLOPENG	EUR											
Warrant	NL0013513054	BOSKA16.49SPLOPENG	EUR	2,6800	2,6800	2,6200			2,6200					
Warrant	NL0013508591	BOSKA16.52SPLOPENG	EUR											
Warrant	NL0013515505	BOSKA17.65SPLOPENG	EUR	1,5300	1,5300	1,4800			1,4800					
Warrant	NL0012838262	BOSKA17.74SPLOPENG	EUR											
Warrant	NL0013884950	BOSKA18.88SPLOPENG	EUR											
Warrant	NL0012478861	BOSKA19.11SPLOPENG	EUR											
Warrant	NL0013199359	BOSKA20.45SPLOPENG	EUR											
Warrant	NL0013508609	BOSKA21.82SPSOPENG	EUR	3,0800	3,1300	3,0800			3,1300					
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013508617	BOSKA23.98SPSOPENG	EUR	5,2400	5,2900	5,2400			5,2900					
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012833917	BOSKA26.36SPSOPENG	EUR	7,6200	7,6700	7,6200			7,6700					
Warrant	NL0012476659	BOSKA29.02SPSOPENG	EUR	10,2800	10,3200	10,2800			10,3200					
Warrant	NL0011631072	BOSKA32.04SPSOPENG	EUR	13,3000	13,3500	13,3000			13,3500					
Warrant	NL0009616531	BP 188SPLOPENG	EUR	3,6800	3,6900	3,6800			3,6900					
Warrant	DE000CU1EK18	BPOST 9C 1219Z	EUR											
Warrant	DE000CU1EK26	BPOST 9.5C 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
Warrant	DE000CUGG346	BPOST 10.5C 0320Z	EUR											
Warrant	DE000CU1FN71	BPOST 10.5C 1219Z	EUR											
Warrant	NL0013514250	BRENT 58SPLOPENG	EUR											
Warrant	NL0013515430	BRENT 60SPSOPENG	EUR											
Warrant	NL0013885288	BRENT 71SPSOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011492590	BRENT 24.4SPLOPENG	EUR	32,7500	32,7500	32,7500			32,7500					
Warrant	NL0011492350	BRENT 25.1SPLOPENG	EUR	32,1500	32,1500	32,1500			32,1500					
Warrant	NL0011492566	BRENT 26.4SPLOPENG	EUR	30,0600	30,0600	30,0600			30,0600					
Warrant	NL0011491071	BRENT 27.3SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0011491212	BRENT 28.3SPLOPENG	EUR	28,3400	28,3400	28,3400			28,3400					
Warrant	NL0011490321	BRENT 29.7SPLOPENG	EUR	28,2200	28,2200	28,2200			28,2200					
Warrant	NL0011489356	BRENT 30.5SPLOPENG	EUR	27,5000	27,5000	27,5000			27,5000					
Warrant	NL0011619655	BRENT 33.2SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700					
Warrant	NL0011620216	BRENT 34.2SPLOPENG	EUR	24,3300	24,3300	24,3300			24,3300					
Warrant	NL0011622634	BRENT 36.2SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700					
Warrant	NL0011623616	BRENT 37.3SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500					
Warrant	NL0011624176	BRENT 38.4SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000					
Warrant	NL0011623269	BRENT 38.6SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000					
Warrant	NL0012075816	BRENT 41.2SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0012077036	BRENT 42.6SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0012077168	BRENT 44.1SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0012080360	BRENT 45.7SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600					
Warrant	NL0013200033	BRENT 48.3SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0013201932	BRENT 48.8SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0013201924	BRENT 53.8SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0013513617	BRENT 55.4SPLOPENG	EUR	5,6600	6,2100	5,6600	415,4200	4	5,9400	72				
Warrant	NL0013889728	BRENT 56.6SPLOPENG	EUR	1,8000	2,6400	1,6600	13288,1900	5	2,6400	6368				
Warrant	NL0013203821	BRENT 56.9SPLOPENG	EUR											
Warrant	NL0013889827	BRENT 57.1SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0013515943	BRENT 57.1SPLOPENG	EUR											
Warrant	NL0013498835	BRENT 58.6SPLOPENG	EUR											
Warrant	NL0013885262	BRENT 58.9SPLOPENG	EUR											
Warrant	NL0013517576	BRENT 59.8SPLOPENG	EUR											
Warrant	NL0013890080	BRENT 60.2SPSOPENG	EUR											
Warrant	NL0013501497	BRENT 60.4SPLOPENG	EUR											
Warrant	NL0013888795	BRENT 60.7SPSOPENG	EUR											
Warrant	NL0013891047	BRENT 60.7SPSOPENG	EUR	2,4300	2,4300	1,3000	2102,3000	4	1,5000	1126				
Warrant	NL0013515620	BRENT 60.9SPSOPENG	EUR											
Warrant	NL0013498827	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013207277	BRENT 61.3SPLOPENG	EUR											
Warrant	NL0013885254	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013517568	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013517147	BRENT 61.9SPLOPENG	EUR											
Warrant	NL0013501489	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013505027	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013887177	BRENT 62.8SPSOPENG	EUR	6,1800	6,1800	6,1800			6,1800					
Warrant	NL0013207418	BRENT 63.2SPLOPENG	EUR											
Warrant	NL0013884372	BRENT 63.4SPSOPENG	EUR											
Warrant	NL0013885668	BRENT 63.5SPLOPENG	EUR											
Warrant	NL0013514268	BRENT 63.5SPSOPENG	EUR											
Warrant	NL0013503907	BRENT 64.1SPLOPENG	EUR											
Warrant	NL0013497878	BRENT 64.7SPSOPENG	EUR											
Warrant	NL0013209612	BRENT 65.1SPLOPENG	EUR											
Warrant	NL0013885650	BRENT 65.4SPLOPENG	EUR											
Warrant	NL0013887144	BRENT 65.4SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0013503592	BRENT 65.8SPLOPENG	EUR											
Warrant	NL0013513625	BRENT 66.1SPSOPENG	EUR											
Warrant	NL0013886666	BRENT 68.1SPSOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0013886054	BRENT 68.5SPSOPENG	EUR											
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0013885270	BRENT 69.1SPSOPENG	EUR											
Warrant	NL0013210305	BRENT 71.7SPSOPENG	EUR											
Warrant	NL0013886013	BRENT 73.5SPSOPENG	EUR											
Warrant	NL0013886021	BRENT 76.2SPSOPENG	EUR											
Warrant	NL0012832042	BRENT 77.1SPSOPENG	EUR	19,8900	19,8900	19,8900			19,8900					
Warrant	NL0013886039	BRENT 80.9SPSOPENG	EUR											
Warrant	NL0013886047	BRENT 82.5SPSOPENG	EUR											
Warrant	NL0012831440	BRENT 87.4SPSOPENG	EUR	25,7300	25,7300	25,7300			25,7300					
Warrant	NL0011490891	BRENT28.9SSPLOPENG	EUR	27,7500	27,7500	27,7500			27,7500					
Warrant	NL0011490628	BRENT30.3SSPLOPENG	EUR	26,5000	26,5000	26,5000			26,5000					
Warrant	NL0011489448	BRENT31.0SSPLOPENG	EUR	25,8400	25,8400	25,8400			25,8400					
Warrant	NL0011492699	BRENT32.5SSPLOPENG	EUR	24,4800	24,4800	24,4800			24,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011493879	BRENT33.33SPLOPENG	EUR	23,7700	23,7700	23,7700			23,7700					
Warrant	NL0011618814	BRENT34.14SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0011620182	BRENT34.99SPLOPENG	EUR	22,2700	22,2700	22,2700			22,2700					
Warrant	NL0011621198	BRENT35.85SPLOPENG	EUR	21,4900	21,4900	21,4900			21,4900					
Warrant	NL0011622246	BRENT36.74SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0011622238	BRENT37.64SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600					
Warrant	NL0011623939	BRENT39.53SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300					
Warrant	NL0012074975	BRENT40.71SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0012075840	BRENT41.92SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0012077077	BRENT43.16SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500					
Warrant	NL0012077069	BRENT44.42SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0012079263	BRENT45.72SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100					
Warrant	NL0013198203	BRENT46.99SPLOPENG	EUR	11,3800	11,3800	11,3800			11,3800					
Warrant	NL0013200025	BRENT49.63SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0013200017	BRENT50.99SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0013200009	BRENT52.39SPLOPENG	EUR	6,3900	6,4600	5,6100	7156,0000	4	6,4600	1200				
Warrant	NL0013201056	BRENT53.83SPLOPENG	EUR	4,4100	5,3100	4,2800	17183,6000	20	5,1700	3500				
Warrant	NL0013509086	BRENT55.21SPLOPENG	EUR	3,6900	4,0500	2,7500	3093,9000	5	3,8600	822				
Warrant	NL0013201809	BRENT56.57SPLOPENG	EUR											
Warrant	NL0013516289	BRENT56.58SPLOPENG	EUR											
Warrant	NL0013512890	BRENT57.46SPLOPENG	EUR											
Warrant	NL0013510316	BRENT57.93SPLOPENG	EUR											
Warrant	NL0013516271	BRENT58.02SPLOPENG	EUR											
Warrant	NL0013890601	BRENT58.02SPLOPENG	EUR	1,1000	1,2400	0,4000	1345,0000	4	0,4000	1500				
Warrant	NL0013204654	BRENT58.08SPLOPENG	EUR											
Warrant	NL0013512882	BRENT58.88SPLOPENG	EUR											
Warrant	NL0013508914	BRENT59.08SPSOPENG	EUR											
Warrant	NL0013889074	BRENT59.19SPSOPENG	EUR											
Warrant	NL0013510308	BRENT59.38SPLOPENG	EUR											
Warrant	NL0013885478	BRENT59.49SPLOPENG	EUR											
Warrant	NL0013500531	BRENT59.55SPLOPENG	EUR											
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013516594	BRENT60.39SPLOPENG	EUR											
Warrant	NL0013510555	BRENT60.55SPSOPENG	EUR											
Warrant	NL0013508542	BRENT60.58SPSOPENG	EUR											
Warrant	NL0013501257	BRENT61.05SPLOPENG	EUR											
Warrant	NL0013508559	BRENT61.54SPSOPENG	EUR											
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013885460	BRENT61.94SPLOPENG	EUR											
Warrant	NL0013887201	BRENT62.26SPSOPENG	EUR	3,1100	3,1100	2,9200	401,0000	2	2,9200	130				
Warrant	NL0013501570	BRENT62.55SPLOPENG	EUR											
Warrant	NL0013506934	BRENT62.58SPLOPENG	EUR											
Warrant	NL0013503410	BRENT62.62SPLOPENG	EUR											
Warrant	NL0013500127	BRENT63.08SPSOPENG	EUR											
Warrant	NL0013884414	BRENT63.11SPSOPENG	EUR											
Warrant	NL0013498611	BRENT63.12SPSOPENG	EUR											
Warrant	NL0013506983	BRENT63.12SPSOPENG	EUR											
Warrant	NL0013207392	BRENT63.44SPLOPENG	EUR											
Warrant	NL0013885452	BRENT63.46SPLOPENG	EUR											
Warrant	NL0013886732	BRENT63.86SPSOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0013501562	BRENT64.09SPLOPENG	EUR											
Warrant	NL0013502610	BRENT64.12SPLOPENG	EUR											
Warrant	NL0013503600	BRENT64.19SPLOPENG	EUR											
Warrant	NL0013504988	BRENT64.73SPSOPENG	EUR											
Warrant	NL0013885627	BRENT65.05SPLOPENG	EUR											
Warrant	NL0013209745	BRENT65.09SPLOPENG	EUR											
Warrant	NL0013886740	BRENT65.53SPSOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013503246	BRENT65.56SPSOPENG	EUR											
Warrant	NL0013497886	BRENT65.59SPSOPENG	EUR											
Warrant	NL0013504483	BRENT66.41SPSOPENG	EUR											
Warrant	NL0013885619	BRENT66.69SPLOPENG	EUR											
Warrant	NL0013886757	BRENT67.23SPSOPENG	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0013497894	BRENT67.25SPSOPENG	EUR											
Warrant	NL0013216203	BRENT68.14SPSOPENG	EUR											
Warrant	NL0013885486	BRENT68.28SPSOPENG	EUR											
Warrant	NL0013885494	BRENT68.98SPSOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0013216211	BRENT69.93SPSOPENG	EUR											
Warrant	NL0013885502	BRENT70.78SPSOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0012835649	BRENT71.76SPSOPENG	EUR											
Warrant	NL0012833982	BRENT72.63SPSOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	NL0012833990	BRENT74.61SPSOPENG	EUR	14,1500	14,1500	14,1500			14,1500					

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
Warrant	NL0012832794	BRENT76.64SPSOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0012832174	BRENT78.73SPSOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0012819080	BRENT80.86SPSOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0012819627	BRENT85.17SPSOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0012831457	BRENT89.69SPSOPENG	EUR	27,8100	27,8100	27,8100			27,8100					
Warrant	NL0009903111	BTP 48SPLOPENG	EUR	98,3000	98,3000	98,3000			98,3000					
Warrant	NL0010677159	BTP 97SPLOPENG	EUR	50,4800	50,4800	50,4800			50,4800					
Warrant	NL0010687109	BTP 101SPLOPENG	EUR	46,7800	46,7800	46,7800			46,7800					
Warrant	NL0010746814	BTP 103SPLOPENG	EUR	44,8500	44,8500	44,8500			44,8500					
Warrant	NL0010812095	BTP 109SPLOPENG	EUR	39,1500	39,1500	39,1500			39,1500					
Warrant	NL0011299441	BTP 111SPLOPENG	EUR	37,1200	37,1200	37,1200			37,1200					
Warrant	NL0013197080	BTP 118SPLOPENG	EUR	30,2300	30,2300	30,2300			30,2300					
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 147SPSOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0013512809	BTP 152SPSOPENG	EUR	12,7100	12,7100	12,7100			12,7100					
Warrant	NL0012831515	BTP 112.SPLOPENG	EUR	32,5000	32,5000	32,5000			32,5000					
Warrant	NL0013211311	BTP 123.SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0012831929	BTP 110.2SPLOPENG	EUR	34,2900	34,2900	34,2900			34,2900					
Warrant	NL0012834162	BTP 113.8SPLOPENG	EUR	30,7000	30,7000	30,7000			30,7000					
Warrant	NL0013196892	BTP 117.4SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900					
Warrant	NL0013201536	BTP 119.3SPLOPENG	EUR	25,2400	25,2400	25,2400			25,2400					
Warrant	NL0013203102	BTP 121.1SPLOPENG	EUR	23,3500	23,3500	23,3500			23,3500					
Warrant	NL0013500762	BTP 126.8SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0012819635	BTP 128.7SPSOPENG	EUR											
Warrant	NL0012465744	BTP 130.9SPSOPENG	EUR											
Warrant	NL0012819445	BTP 131.7SPSOPENG	EUR											
Warrant	NL0012479299	BTP 132.1SPSOPENG	EUR											
Warrant	NL0013504202	BTP 132.7SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100					
Warrant	NL0013498629	BTP 133.3SPSOPENG	EUR											
Warrant	NL0013511314	BTP 134.7SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0013499833	BTP 135.9SPSOPENG	EUR											
Warrant	NL0013513112	BTP 136.8SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0013500770	BTP 137.2SPSOPENG	EUR											
Warrant	NL0013501802	BTP 138.6SPSOPENG	EUR											
Warrant	NL0013888027	BTP 138.8SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0013503477	BTP 140.6SPSOPENG	EUR											
Warrant	NL0013888019	BTP 140.9SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0013504491	BTP 141.8SPSOPENG	EUR											
Warrant	NL0013504509	BTP 143.2SPSOPENG	EUR											
Warrant	NL0013511322	BTP 144.6SPSOPENG	EUR											
Warrant	NL0013513252	BTP 145.7SPSOPENG	EUR											
Warrant	NL0013514904	BTP 146.8SPSOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0013514912	BTP 148.3SPSOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0013885569	BTP 149.7SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	42,0400	42,0400	42,0400			42,0400					
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	40,5000	40,5000	40,5000			40,5000					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	38,9500	38,9500	38,9500			38,9500					
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	37,3800	37,3800	37,3800			37,3800					
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	35,8200	35,8200	35,8200			35,8200					
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	34,2600	34,2600	34,2600			34,2600					
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	32,6800	32,6800	32,6800			32,6800					
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	31,1600	31,1600	31,1600			31,1600					
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	29,4800	29,4800	29,4800			29,4800					
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	27,9000	27,9000	27,9000			27,9000					
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	26,3700	26,3700	26,3700			26,3700					
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	24,6600	24,6600	24,6600			24,6600					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	23,0100	23,0100	23,0100			23,0100					
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800					
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200					
Warrant	NL0013214422	BUND 163SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR											
Warrant	NL0013199110	BUND 168SPSOPENG	EUR											
Warrant	NL0013511496	BUND 173SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214430	BUND 173SPSOPENG	EUR											
Warrant	NL0013499478	BUND 175SPSOPENG	EUR											
Warrant	NL0013503485	BUND 176SPSOPENG	EUR											
Warrant	NL0013505902	BUND 177SPSOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0013511504	BUND 178SPSOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0013503493	BUND 178SPSOPENG	EUR											
Warrant	NL0013513294	BUND 180SPSOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0013513302	BUND 182SPSOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0013513310	BUND 184SPSOPENG	EUR	15,1900	15,1900	15,1900			15,1900					
Warrant	NL0012478093	BUND 156.SPSOPENG	EUR	16,0000	16,0000	16,0000			16,0000					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206782	BUND 174.SPSOPENG	EUR											
Warrant	NL0013502628	BUND 179.SPSOPENG	EUR											
Warrant	NL0013507528	BUND 181.SPSOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0010600128	BUND 133.3SPLOPENG	EUR	38,6600	38,6600	38,6600			38,6600					
Warrant	NL0010602470	BUND 134.9SPLOPENG	EUR	37,0800	37,0800	37,0800			37,0800					
Warrant	NL0010676979	BUND 136.5SPLOPENG	EUR	35,4900	35,4900	35,4900			35,4900					
Warrant	NL0010689576	BUND 138.1SPLOPENG	EUR	33,9000	33,9000	33,9000			33,9000					
Warrant	NL0010742771	BUND 139.7SPLOPENG	EUR	32,2900	32,2900	32,2900			32,2900					
Warrant	NL0010754107	BUND 141.3SPLOPENG	EUR	30,6700	30,6700	30,6700			30,6700					
Warrant	NL0010811097	BUND 142.9SPLOPENG	EUR	29,0500	29,0500	29,0500			29,0500					
Warrant	NL0010814075	BUND 144.6SPLOPENG	EUR	27,4000	27,4000	27,4000			27,4000					
Warrant	NL0011293279	BUND 146.2SPLOPENG	EUR	25,7900	25,7900	25,7900			25,7900					
Warrant	NL0011303490	BUND 147.8SPLOPENG	EUR	24,1500	24,1500	24,1500			24,1500					
Warrant	NL0011355631	BUND 149.5SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000					
Warrant	NL0011488937	BUND 151.1SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0011493366	BUND 152.8SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000					
Warrant	NL0012475602	BUND 154.4SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100					
Warrant	NL0012821110	BUND 157.7SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100					
Warrant	NL0013196884	BUND 159.3SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0013203094	BUND 160.9SPLOPENG	EUR	11,0500	11,0500	11,0500			11,0500					
Warrant	NL0013211303	BUND 162.5SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0013498777	BUND 164.2SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0013498769	BUND 165.9SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
Warrant	NL0013888001	BUND 168.4SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0013201528	BUND 171.1SPSOPENG	EUR											
Warrant	NL0013511306	BUND 172.5SPLOPENG	EUR											
Warrant	NL0013206774	BUND 172.7SPSOPENG	EUR											
Warrant	NL0013210164	BUND 175.7SPSOPENG	EUR											
Warrant	NL0013884885	BUND 176.9SPSOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013498825	BUND 177.3SPSOPENG	EUR											
Warrant	NL0013502636	BUND 177.4SPSOPENG	EUR	4,9800	5,6200	4,9800	2554,0000	5	5,6200	500				
Warrant	NL0013516172	BUND 178.3SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0013505910	BUND 179.2SPSOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0013516180	BUND 180.1SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0013516198	BUND 181.9SPSOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0013509078	BUND 182.9SPSOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0013516206	BUND 184.1SPSOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0013512593	BUND 184.7SPSOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0013516214	BUND 186.4SPSOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0013516222	BUND 187.2SPSOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0013516230	BUND 188.1SPSOPENG	EUR	16,3100	16,3100	16,3100			16,3100					
Warrant	NL0013884760	BUND 188.6SPSOPENG	EUR	16,8000	16,8000	16,8000			16,8000					
Warrant	NL0013884778	BUND 189.1SPSOPENG	EUR	17,3000	17,3000	17,3000			17,3000					
Warrant	NL0013884786	BUND 189.6SPSOPENG	EUR	17,8000	17,8000	17,8000			17,8000					
Warrant	NL0009904192	CAC40 2260SPLOPENG	EUR	35,0000	35,0000	35,0000			35,0000					
Warrant	NL0010085486	CAC40 2420SPLOPENG	EUR	33,3900	33,3900	33,3900			33,3900					
Warrant	NL0010205258	CAC40 2780SPLOPENG	EUR	29,9100	29,9100	29,9100			29,9100					
Warrant	NL0010218921	CAC40 2970SPLOPENG	EUR	28,0500	28,0500	28,0500			28,0500					
Warrant	NL0010466389	CAC40 3210SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100					
Warrant	NL0011618087	CAC40 3236SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500					
Warrant	NL0010677837	CAC40 3313SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700					
Warrant	NL0010677829	CAC40 3399SPLOPENG	EUR	23,3200	23,3200	23,3200			23,3200					
Warrant	NL0011618186	CAC40 3440SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400					
Warrant	NL0011618939	CAC40 3478SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0011619887	CAC40 3559SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0011620273	CAC40 3680SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400					
Warrant	NL0011845045	CAC40 3805SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500					
Warrant	NL0011847660	CAC40 3810SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200					
Warrant	NL0011848221	CAC40 3890SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0011848213	CAC40 3977SPLOPENG	EUR	17,5300	17,5300	17,5300			17,5300					
Warrant	NL0011849195	CAC40 4066SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0011851258	CAC40 4070SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0011859897	CAC40 4155SPLOPENG	EUR	15,7500	15,7500	15,7500			15,7500					
Warrant	NL0011861695	CAC40 4247SPLOPENG	EUR	14,8300	14,8300	14,8300			14,8300					
Warrant	NL0011863147	CAC40 4340SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800					
Warrant	NL0011862362	CAC40 4341SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0011862933	CAC40 4437SPLOPENG	EUR	12,9400	12,9400	12,9400			12,9400					
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0013200157	CAC40 4528SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0013202492	CAC40 4610SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0013200967	CAC40 4622SPLOPENG	EUR	11,0900	11,0900	11,0900			11,0900					
Warrant	NL0013203227	CAC40 4717SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0013203912	CAC40 4814SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0013206386	CAC40 4900SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0013205081	CAC40 4913SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0013206030	CAC40 5014SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0013208465	CAC40 5050SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0013207715	CAC40 5117SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR											
Warrant	NL0013515141	CAC40 5210SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013499577	CAC40 5213SPLOPENG	EUR											
Warrant	NL0013512288	CAC40 5219SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100					
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013501737	CAC40 5314SPLOPENG	EUR											
Warrant	NL0013514979	CAC40 5324SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0013497928	CAC40 5328SPSOPENG	EUR											
Warrant	NL0013884729	CAC40 5360SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013510811	CAC40 5399SPSOPENG	EUR											
Warrant	NL0013507288	CAC40 5402SPSOPENG	EUR											
Warrant	NL0013502347	CAC40 5420SPLOPENG	EUR											
Warrant	NL0013515380	CAC40 5428SPLOPENG	EUR											
Warrant	NL0013497936	CAC40 5429SPSOPENG	EUR											
Warrant	NL0013891146	CAC40 5430SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000					
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0013507296	CAC40 5504SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5533SPSOPENG	EUR											
Warrant	NL0013887367	CAC40 5536SPLOPENG	EUR											
Warrant	NL0013884851	CAC40 5541SPLOPENG	EUR											
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012819882	CAC40 5590SPSOPENG	EUR											
Warrant	NL0013507304	CAC40 5613SPSOPENG	EUR											
Warrant	NL0012818678	CAC40 5630SPSOPENG	EUR											
Warrant	NL0012820229	CAC40 5707SPSOPENG	EUR											
Warrant	NL0013208473	CAC40 5720SPSOPENG	EUR											
Warrant	NL0013210222	CAC40 5824SPSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013208481	CAC40 5890SPSOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0013501745	CAC40 5941SPSOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0013502354	CAC40 6060SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013208499	CAC40 6070SPSOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0013884521	CAC40 6181SPSOPENG	EUR	5,2900	5,3600	4,8000	565,9100	12	4,9400	111				
Warrant	NL0013503642	CAC40 6260SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0013503659	CAC40 6440SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	DE000CU1E9L1	CATER 120C 1219Z	EUR	0,2150	0,2350	0,2150			0,2350					
Warrant	DE000CU1E6Q6	CATER 130C 1219Z	EUR	0,0970	0,1150	0,0970			0,1150					
Warrant	DE000CU6G4U6	CATER 135C 0320Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CU1EU79	CATER 140C 1219Z	EUR	0,0340	0,0400	0,0340			0,0400					
Warrant	DE000CU6G4V4	CATER 145C 0320Z	EUR	0,0700	0,0700	0,0700			0,0700					
Warrant	NL0012467880	CFOUR 11.6SPLOPENG	EUR	4,7000	4,8100	4,7000			4,8100					
Warrant	NL0012830400	CFOUR 11.8SPLOPENG	EUR	4,5000	4,6100	4,5000			4,6100					
Warrant	NL0010690061	CISCO 19.3SPLOPENG	EUR	25,8500	25,8500	25,8500			25,8500					
Warrant	DE000CU1EUV5	COCA 55C 1219Z	EUR	0,1550	0,1550	0,1350			0,1350					
Warrant	DE000CU6G4W2	COCA 57C 0320Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CU1EUW3	COCA 59C 1219Z	EUR	0,0240	0,0240	0,0200			0,0200					

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	DE000CU1EK34	COLRT 55C 1219Z	EUR	0,1200	0,1400	0,1200			0,1400					
Warrant	DE000CU1EUG6	COLRT 49.5C 1219Z	EUR	0,5400	0,5900	0,5400			0,5900					
Warrant	DE000CU6G353	COLRT 52.5C 0320Z	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0011844048	CRBN 17SPLOPENG	EUR	11,1100	11,3900	11,1100			11,3900					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	23,4200	23,7000	23,4200			23,7000					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	17,7700	18,0500	17,7700			18,0500					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	16,6100	16,8900	16,6100			16,8900					
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	15,3700	15,6500	15,3700			15,6500					
Warrant	NL0011301106	CRBN 15.4SPLOPENG	EUR	12,5600	12,8400	12,5600			12,8400					
Warrant	NL0011861935	CRBN 18.8SPLOPENG	EUR	9,5200	9,8000	9,5200			9,8000					
Warrant	NL0012064638	CRBN 20.7SPLOPENG	EUR	7,7900	8,0700	7,7900			8,0700					
Warrant	NL0013198823	CRBN 22.6SPLOPENG	EUR	6,0400	6,3200	6,0400			6,3200					
Warrant	NL0013206188	CRBN 24.7SPLOPENG	EUR	4,1400	4,4200	3,8500	192,5000	1	4,4200	50				
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR											
Warrant	NL0013514409	CZBNK 5SPLOPENG	EUR											
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013511652	CZBNK 4.5SPLOPENG	EUR											
Warrant	NL0013514144	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013510258	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013890148	CZBNK 4.7SPLOPENG	EUR	1,0900	1,0900	1,0900	120,9900	1	1,0900	111				
Warrant	NL0013513088	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013509615	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013890791	CZBNK 4.9SPLOPENG	EUR											
Warrant	NL0013515281	CZBNK 4.9SPLOPENG	EUR											
Warrant	NL0013516529	CZBNK 5.1SPLOPENG	EUR											
Warrant	NL0013516511	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013887581	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013889876	CZBNK 5.4SPSOPENG	EUR											
Warrant	NL0013885874	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013883994	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR											
Warrant	NL0013514151	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013889884	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013199094	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013504186	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013885882	CZBNK 6.1SPSOPENG	EUR											
Warrant	NL0013501208	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013506702	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013884000	CZBNK 6.5SPSOPENG	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											
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.8SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR											
Warrant	NL0013511264	CZBNK 4.27SPLOPENG	EUR											
Warrant	NL0013510126	CZBNK 4.45SPLOPENG	EUR											
Warrant	NL0013509623	CZBNK 4.62SPLOPENG	EUR											
Warrant	NL0013890577	CZBNK 4.81SPLOPENG	EUR											
Warrant	NL0013890569	CZBNK 5.01SPLOPENG	EUR											
Warrant	NL0013516453	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013887342	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013889942	CZBNK 5.23SPSOPENG	EUR											
Warrant	NL0013517113	CZBNK 5.42SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199573	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013889959	CZBNK 5.57SPSOPENG	EUR											
Warrant	NL0013510134	CZBNK 5.59SPSOPENG	EUR											
Warrant	NL0013517493	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013885544	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013199565	CZBNK 5.65SPLOPENG	EUR											
Warrant	NL0013500648	CZBNK 5.88SPLOPENG	EUR											
Warrant	NL0013887359	CZBNK 5.93SPSOPENG	EUR											
Warrant	NL0013503378	CZBNK 6.11SPLOPENG	EUR											
Warrant	NL0013509631	CZBNK 6.32SPSOPENG	EUR											
Warrant	NL0013506322	CZBNK 6.37SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.73SPSOPENG	EUR											
Warrant	NL0013499197	CZBNK 7.16SPSOPENG	EUR											
Warrant	NL0013499205	CZBNK 7.63SPSOPENG	EUR											
Warrant	NL0012837074	CZBNK 8.22SPSOPENG	EUR											
Warrant	NL0013213762	CZBNK 8.71SPSOPENG	EUR											
Warrant	NL0006427155	DAX 3990SPLOPENG	EUR	87,7200	87,7200	87,7200				87,7200				
Warrant	NL0009105154	DAX 5100SPLOPENG	EUR	76,8500	76,8500	76,8500				76,8500				
Warrant	NL0009111020	DAX 5730SPLOPENG	EUR	70,7400	70,7400	70,7400				70,7400				
Warrant	NL0009881242	DAX 6260SPLOPENG	EUR	65,5900	65,5900	65,5900				65,5900				
Warrant	NL0009904523	DAX 6580SPLOPENG	EUR	62,5500	62,5500	62,5500				62,5500				
Warrant	NL0010086088	DAX 7260SPLOPENG	EUR	55,9500	55,9500	55,9500				55,9500				
Warrant	NL0010215034	DAX 7621SPLOPENG	EUR	50,5500	50,5500	50,5500				50,5500				
Warrant	NL0010203725	DAX 7700SPLOPENG	EUR	51,6300	51,6300	51,6300				51,6300				
Warrant	NL0010214672	DAX 7770SPLOPENG	EUR	49,0500	49,0500	49,0500				49,0500				
Warrant	NL0010215646	DAX 8010SPLOPENG	EUR	48,6200	48,6200	48,6200				48,6200				
Warrant	NL0010216016	DAX 8170SPLOPENG	EUR	47,0700	47,0700	47,0700				47,0700				
Warrant	NL0010215976	DAX 8246SPLOPENG	EUR	44,3000	44,3000	44,3000				44,3000				
Warrant	NL0010359915	DAX 8369SPLOPENG	EUR	43,0600	43,0600	43,0600				43,0600				
Warrant	NL0010360830	DAX 8495SPLOPENG	EUR	41,8100	41,8100	41,8100				41,8100				
Warrant	NL0010360764	DAX 8500SPLOPENG	EUR	43,8700	43,8700	43,8700				43,8700				
Warrant	NL0010466132	DAX 8622SPLOPENG	EUR	40,5300	40,5300	40,5300				40,5300				
Warrant	NL0010465514	DAX 8670SPLOPENG	EUR	42,2200	42,2200	42,2200				42,2200				
Warrant	NL0010467742	DAX 8752SPLOPENG	EUR	39,2400	39,2400	39,2400				39,2400				
Warrant	NL0010468914	DAX 8840SPLOPENG	EUR	40,5300	40,5300	40,5300				40,5300				
Warrant	NL0010468906	DAX 8883SPLOPENG	EUR	37,9300	37,9300	37,9300				37,9300				
Warrant	NL0010526083	DAX 9016SPLOPENG	EUR	36,5900	36,5900	36,5900				36,5900				
Warrant	NL0010526406	DAX 9020SPLOPENG	EUR	38,8200	38,8200	38,8200				38,8200				
Warrant	NL0010829685	DAX 9200SPLOPENG	EUR	37,0500	37,0500	37,0500				37,0500				
Warrant	NL0010829842	DAX 9244SPLOPENG	EUR	34,3200	34,3200	34,3200				34,3200				
Warrant	NL0011619531	DAX 9290SPLOPENG	EUR	36,1600	36,1600	36,1600				36,1600				
Warrant	NL0011619929	DAX 9383SPLOPENG	EUR	32,9200	32,9200	32,9200				32,9200				
Warrant	NL0011619911	DAX 9477SPLOPENG	EUR	31,9800	31,9800	31,9800				31,9800				
Warrant	NL0011619523	DAX 9480SPLOPENG	EUR	34,3500	34,3500	34,3500				34,3500				
Warrant	NL0011619903	DAX 9525SPLOPENG	EUR	32,0100	32,0100	31,5100	3201,0000	1		31,5100	100			
Warrant	NL0011619895	DAX 9572SPLOPENG	EUR	31,0300	31,0300	31,0300				31,0300				
Warrant	NL0011620414	DAX 9668SPLOPENG	EUR	30,0700	30,0700	30,0700				30,0700				
Warrant	NL0011620281	DAX 9670SPLOPENG	EUR	32,5000	32,5000	32,5000				32,5000				
Warrant	NL0011622576	DAX 9717SPLOPENG	EUR	29,5900	29,5900	29,5900				29,5900				
Warrant	NL0011845078	DAX 9765SPLOPENG	EUR	29,1000	29,1000	29,1000				29,1000				
Warrant	NL0011847223	DAX 9770SPLOPENG	EUR	31,5600	31,5600	31,5600				31,5600				
Warrant	NL0011847272	DAX 9814SPLOPENG	EUR	28,6200	28,6200	28,6200				28,6200				
Warrant	NL0011847264	DAX 9863SPLOPENG	EUR	28,1200	28,1200	28,1200				28,1200				
Warrant	NL0011847215	DAX 9870SPLOPENG	EUR	30,6100	30,6100	30,6100				30,6100				
Warrant	NL0011847793	DAX 9912SPLOPENG	EUR	27,6400	27,6400	27,6400				27,6400				
Warrant	NL0011847785	DAX 9961SPLOPENG	EUR	27,1400	27,1400	27,1400				27,1400				
Warrant	NL0011847777	DAX 10011SPLOPENG	EUR	26,6400	26,6400	26,6400				26,6400				
Warrant	NL0011847678	DAX 10060SPLOPENG	EUR	28,6900	28,6900	28,6900				28,6900				
Warrant	NL0011847769	DAX 10061SPLOPENG	EUR	26,1500	26,1500	26,1500				26,1500				
Warrant	NL0011848254	DAX 10112SPLOPENG	EUR	25,6400	25,6400	25,6400				25,6400				
Warrant	NL0011848247	DAX 10213SPLOPENG	EUR	24,6300	24,6300	24,6300				24,6300				
Warrant	NL0011848114	DAX 10260SPLOPENG	EUR	26,7300	26,7300	26,7300				26,7300				
Warrant	NL0011848239	DAX 10264SPLOPENG	EUR	24,1200	24,1200	24,1200				24,1200				
Warrant	NL0011848486	DAX 10315SPLOPENG	EUR	23,5900	23,5900	23,5900				23,5900				
Warrant	NL0011848601	DAX 10367SPLOPENG	EUR	23,0900	23,0900	23,0900				23,0900				
Warrant	NL0011848858	DAX 10370SPLOPENG	EUR	25,7300	25,7300	25,7300				25,7300				
Warrant	NL0013200314	DAX 10393SPLOPENG	EUR	22,8300	22,8300	22,8300				22,8300				
Warrant	NL0013200306	DAX 10419SPLOPENG	EUR	22,5700	22,5700	22,5700				22,5700				
Warrant	NL0013200298	DAX 10445SPLOPENG	EUR	22,3100	22,3100	22,3100				22,3100				
Warrant	NL0013199789	DAX 10470SPLOPENG	EUR	24,7200	24,7200	24,7200				24,7200				
Warrant	NL0013200280	DAX 10471SPLOPENG	EUR	22,0500	22,0500	22,0500				22,0500				
Warrant	NL0013200272	DAX 10497SPLOPENG	EUR	21,7800	21,7800	21,7800				21,7800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200264	DAX 10523SPLOPENG	EUR	21,5200	21,5200	21,5200			21,5200					
Warrant	NL0013200256	DAX 10550SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0013200249	DAX 10576SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900					
Warrant	NL0013199771	DAX 10580SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0013200231	DAX 10603SPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300					
Warrant	NL0013200223	DAX 10629SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600					
Warrant	NL0013200215	DAX 10656SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0013199763	DAX 10680SPLOPENG	EUR	22,6800	22,6800	22,6800			22,6800					
Warrant	NL0013200207	DAX 10682SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300					
Warrant	NL0013200199	DAX 10709SPLOPENG	EUR	19,6700	19,6700	19,6700			19,6700					
Warrant	NL0013200181	DAX 10736SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000					
Warrant	NL0013200173	DAX 10763SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0013200165	DAX 10790SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0013201676	DAX 10790SPLOPENG	EUR	21,6400	21,6400	21,6400			21,6400					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10817SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0013200991	DAX 10844SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0013200983	DAX 10871SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0013200975	DAX 10898SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800					
Warrant	NL0013202187	DAX 10925SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0013202179	DAX 10935SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300					
Warrant	NL0013202161	DAX 10980SPLOPENG	EUR	16,9600	16,9600	16,9600			16,9600					
Warrant	NL0013205859	DAX 11000SPLOPENG	EUR	19,5400	19,5400	19,5400			19,5400					
Warrant	NL0013204647	DAX 11007SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204639	DAX 11035SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013204621	DAX 11062SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11090SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0013205842	DAX 11110SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0013204605	DAX 11118SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11230SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205297	DAX 11258SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205370	DAX 11285SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11286SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000					
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013205826	DAX 11310SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11313SPLOPENG	EUR											
Warrant	NL0013511041	DAX 11314SPLOPENG	EUR	13,6200	13,6200	13,6200			13,6200					
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013512015	DAX 11340SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000					
Warrant	NL0013209380	DAX 11341SPLOPENG	EUR											
Warrant	NL0013511033	DAX 11342SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
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	NL0013511025	DAX 11371SPLOPENG	EUR	13,0500	13,0500	13,0500			13,0500					
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013209364	DAX 11398SPLOPENG	EUR											
Warrant	NL0013512320	DAX 11399SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700					
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013210115	DAX 11420SPLOPENG	EUR											
Warrant	NL0013209356	DAX 11426SPLOPENG	EUR											
Warrant	NL0013512312	DAX 11428SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013512957	DAX 11450SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000					
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013209349	DAX 11455SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512304	DAX 11456SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000					
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11483SPLOPENG	EUR											
Warrant	NL0013512296	DAX 11485SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013209323	DAX 11512SPLOPENG	EUR											
Warrant	NL0013512551	DAX 11513SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013510829	DAX 11526SPSOPENG	EUR											
Warrant	NL0013210107	DAX 11540SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11541SPLOPENG	EUR											
Warrant	NL0013512544	DAX 11542SPLOPENG	EUR	10,5400	11,6200	10,5400	3221,0000	3	11,3300	300				
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
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	NL0013515166	DAX 11570SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0013512973	DAX 11571SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400					
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013513153	DAX 11576SPLOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013510845	DAX 11580SPSOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11594SPLOPENG	EUR											
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013513146	DAX 11605SPLOPENG	EUR											
Warrant	NL0013510852	DAX 11609SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11623SPLOPENG	EUR											
Warrant	NL0013514615	DAX 11629SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013513138	DAX 11634SPLOPENG	EUR											
Warrant	NL0013510860	DAX 11638SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11650SPLOPENG	EUR											
Warrant	NL0013498546	DAX 11652SPLOPENG	EUR											
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0013510878	DAX 11668SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013515158	DAX 11680SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600					
Warrant	NL0013498538	DAX 11681SPLOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013510886	DAX 11697SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11706SPLOPENG	EUR											
Warrant	NL0013498520	DAX 11710SPLOPENG	EUR											
Warrant	NL0013514607	DAX 11716SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR											
Warrant	NL0013510894	DAX 11726SPSOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013498512	DAX 11739SPLOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013510902	DAX 11756SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11763SPLOPENG	EUR											
Warrant	NL0013498694	DAX 11768SPLOPENG	EUR											
Warrant	NL0013499932	DAX 11770SPLOPENG	EUR											
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013510910	DAX 11783SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11792SPLOPENG	EUR											
Warrant	NL0013498686	DAX 11798SPLOPENG	EUR											
Warrant	NL0013516628	DAX 11800SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0013514599	DAX 11805SPSOPENG	EUR	8,1500	8,7100	8,0000	3255,0000	4	8,7100	400				
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	NL0013515406	DAX 11834SPSOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
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	NL0013515398	DAX 11864SPSOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
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	NL0013516057	DAX 11889SPSOPENG	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	NL0013516040	DAX 11919SPSOPENG	EUR											
Warrant	NL0013516610	DAX 11920SPSOPENG	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	NL0013516032	DAX 11947SPSOPENG	EUR											
Warrant	NL0013212749	DAX 11950SPSOPENG	EUR											
Warrant	NL0013507338	DAX 11953SPSOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPSOPENG	EUR											
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013499601	DAX 11974SPSOPENG	EUR											
Warrant	NL0013516669	DAX 11976SPSOPENG	EUR											
Warrant	NL0013890999	DAX 11983SPSOPENG	EUR	6,9300	6,9300	6,9300			6,9300					
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	NL0013516651	DAX 12006SPSOPENG	EUR											
Warrant	NL0013499585	DAX 12010SPSOPENG	EUR											
Warrant	NL0013507353	DAX 12011SPSOPENG	EUR											
Warrant	NL0013212244	DAX 12019SPSOPENG	EUR											
Warrant	NL0013508187	DAX 12020SPSOPENG	EUR											
Warrant	NL0013497985	DAX 12023SPSOPENG	EUR											
Warrant	NL0013884737	DAX 12030SPSOPENG	EUR											
Warrant	NL0013517246	DAX 12036SPSOPENG	EUR											
Warrant	NL0013507361	DAX 12041SPSOPENG	EUR											
Warrant	NL0013890981	DAX 12043SPSOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013212400	DAX 12049SPSOPENG	EUR											
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013500739	DAX 12064SPSOPENG	EUR											
Warrant	NL0013517238	DAX 12066SPSOPENG	EUR											
Warrant	NL0013507379	DAX 12071SPSOPENG	EUR											
Warrant	NL0013212392	DAX 12078SPSOPENG	EUR											
Warrant	NL0013216351	DAX 12080SPSOPENG	EUR											
Warrant	NL0013498389	DAX 12090SPSOPENG	EUR											
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013517220	DAX 12096SPSOPENG	EUR											
Warrant	NL0013507387	DAX 12101SPSOPENG	EUR											
Warrant	NL0013890973	DAX 12103SPSOPENG	EUR	5,7200	5,7200	5,7200			5,7200					
Warrant	NL0013889462	DAX 12104SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPSOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503006	DAX 12120SPLOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013500721	DAX 12124SPLOPENG	EUR											
Warrant	NL0013517212	DAX 12127SPLOPENG	EUR											
Warrant	NL0013507395	DAX 12131SPSOPENG	EUR											
Warrant	NL0013890965	DAX 12133SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0013889470	DAX 12133SPSOPENG	EUR											
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013508195	DAX 12140SPSOPENG	EUR											
Warrant	NL0013885064	DAX 12150SPLOPENG	EUR											
Warrant	NL0013517204	DAX 12153SPLOPENG	EUR											
Warrant	NL0013500713	DAX 12154SPLOPENG	EUR											
Warrant	NL0013887383	DAX 12157SPLOPENG	EUR											
Warrant	NL0013507403	DAX 12158SPSOPENG	EUR											
Warrant	NL0013887813	DAX 12160SPLOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013889488	DAX 12163SPSOPENG	EUR											
Warrant	NL0013890957	DAX 12164SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0013216385	DAX 12169SPSOPENG	EUR											
Warrant	NL0013501356	DAX 12177SPLOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013505597	DAX 12184SPLOPENG	EUR											
Warrant	NL0013517196	DAX 12184SPLOPENG	EUR											
Warrant	NL0013887375	DAX 12187SPLOPENG	EUR											
Warrant	NL0013507411	DAX 12189SPSOPENG	EUR											
Warrant	NL0013889496	DAX 12193SPSOPENG	EUR											
Warrant	NL0013890940	DAX 12194SPLOPENG	EUR	3,8800	4,8100	3,8800	3920,0000	2	4,8100	1000				
Warrant	NL0013501349	DAX 12196SPLOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013502412	DAX 12208SPLOPENG	EUR											
Warrant	NL0013884869	DAX 12214SPLOPENG	EUR											
Warrant	NL0013505589	DAX 12215SPLOPENG	EUR											
Warrant	NL0013888118	DAX 12218SPLOPENG	EUR											
Warrant	NL0013507429	DAX 12219SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	EUR											
Warrant	NL0013889504	DAX 12221SPSOPENG	EUR											
Warrant	NL0013497654	DAX 12225SPSOPENG	EUR											
Warrant	NL0013501331	DAX 12226SPLOPENG	EUR											
Warrant	NL0013502990	DAX 12230SPLOPENG	EUR											
Warrant	NL0013502404	DAX 12238SPLOPENG	EUR											
Warrant	NL0013506249	DAX 12240SPLOPENG	EUR											
Warrant	NL0013889777	DAX 12240SPSOPENG	EUR											
Warrant	NL0013885932	DAX 12245SPLOPENG	EUR											
Warrant	NL0013505852	DAX 12245SPLOPENG	EUR											
Warrant	NL0013507437	DAX 12248SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0013889512	DAX 12252SPSOPENG	EUR											
Warrant	NL0013214513	DAX 12252SPSOPENG	EUR											
Warrant	NL0013215924	DAX 12256SPSOPENG	EUR											
Warrant	NL0013502396	DAX 12269SPLOPENG	EUR											
Warrant	NL0013508203	DAX 12270SPSOPENG	EUR											
Warrant	NL0013505845	DAX 12276SPLOPENG	EUR											
Warrant	NL0013507445	DAX 12279SPSOPENG	EUR											
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0013889520	DAX 12282SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12286SPSOPENG	EUR											
Warrant	NL0013502388	DAX 12299SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013505837	DAX 12304SPLOPENG	EUR											
Warrant	NL0013507452	DAX 12309SPSOPENG	EUR											
Warrant	NL0013502370	DAX 12327SPLOPENG	EUR											
Warrant	NL0013505928	DAX 12337SPLOPENG	EUR											
Warrant	NL0013216278	DAX 12340SPSOPENG	EUR											
Warrant	NL0013507460	DAX 12340SPSOPENG	EUR											
Warrant	NL0013889538	DAX 12344SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12348SPSOPENG	EUR											
Warrant	NL0013886856	DAX 12356SPSOPENG	EUR											
Warrant	NL0013502362	DAX 12358SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013889785	DAX 12360SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013507478	DAX 12371SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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	NL0013886864	DAX 12387SPSOPENG	EUR											
Warrant	NL0013508211	DAX 12390SPSOPENG	EUR											
Warrant	NL0013507486	DAX 12401SPSOPENG	EUR											
Warrant	NL0013889546	DAX 12406SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12409SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013886872	DAX 12417SPSOPENG	EUR											
Warrant	NL0013503311	DAX 12419SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12431SPSOPENG	EUR											
Warrant	NL0013506884	DAX 12432SPSOPENG	EUR											
Warrant	NL0013213309	DAX 12440SPSOPENG	EUR											
Warrant	NL0013504855	DAX 12444SPSOPENG	EUR											
Warrant	NL0013886880	DAX 12447SPSOPENG	EUR											
Warrant	NL0013506892	DAX 12463SPSOPENG	EUR											
Warrant	NL0013889553	DAX 12468SPSOPENG	EUR											
Warrant	NL0013504863	DAX 12475SPSOPENG	EUR											
Warrant	NL0013886377	DAX 12478SPSOPENG	EUR											
Warrant	NL0013889793	DAX 12480SPSOPENG	EUR											
Warrant	NL0013506900	DAX 12486SPSOPENG	EUR											
Warrant	NL0013506801	DAX 12490SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12494SPSOPENG	EUR											
Warrant	NL0013506918	DAX 12499SPSOPENG	EUR											
Warrant	NL0013504871	DAX 12506SPSOPENG	EUR											
Warrant	NL0013506926	DAX 12530SPSOPENG	EUR											
Warrant	NL0013503840	DAX 12537SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12556SPSOPENG	EUR											
Warrant	NL0013503402	DAX 12561SPSOPENG	EUR	0,3700	0,4000	0,3700	1725,0000	2	0,4000	4500				
Warrant	NL0013503816	DAX 12567SPSOPENG	EUR											
Warrant	NL0013213317	DAX 12570SPSOPENG	EUR											
Warrant	NL0012822241	DAX 12593SPSOPENG	EUR	0,7000	1,0000	0,4200	16875,0000	17	0,4200	24800				
Warrant	NL0013503394	DAX 12599SPSOPENG	EUR											
Warrant	NL0012822233	DAX 12620SPSOPENG	EUR											
Warrant	NL0013213325	DAX 12620SPSOPENG	EUR											
Warrant	NL0012822258	DAX 12656SPSOPENG	EUR	1,5900	1,7500	0,5400	4707,4500	14	0,5400	3610				
Warrant	NL0012822266	DAX 12720SPSOPENG	EUR	1,8300	2,3200	0,7200	25826,6100	26	1,1700	16159				
Warrant	NL0012826283	DAX 12740SPSOPENG	EUR	4,9500	4,9500	4,9500			4,9500					
Warrant	NL0012471874	DAX 12784SPSOPENG	EUR	2,5200	2,6500	1,8300	5164,0000	5	1,8300	2060				
Warrant	NL0012471882	DAX 12848SPSOPENG	EUR	2,9500	3,1500	2,4800	2862,5000	2	2,4800	950				
Warrant	NL0012471890	DAX 12912SPSOPENG	EUR	3,8200	4,3500	3,0900	1967,7000	5	3,1300	540				
Warrant	NL0012471270	DAX 12976SPSOPENG	EUR	3,5700	3,7600	3,5700	2995,2300	1	3,7600	839				
Warrant	NL0012820351	DAX 13000SPSOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0012471288	DAX 13041SPSOPENG	EUR	4,1300	4,4200	4,1300	8260,0000	1	4,4200	2000				
Warrant	NL0012463533	DAX 13105SPSOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0012464242	DAX 13130SPSOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0012464150	DAX 13171SPSOPENG	EUR	6,8500	6,8500	5,4600	2933,9200	7	5,7100	473				
Warrant	NL0012464168	DAX 13237SPSOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012464564	DAX 13303SPSOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0012464572	DAX 13370SPSOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0012464580	DAX 13436SPSOPENG	EUR	9,0500	9,0500	8,3700	1274,4500	2	8,3700	142				
Warrant	NL0012470082	DAX 13504SPSOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0012470439	DAX 13530SPSOPENG	EUR	13,0600	13,0600	13,0600			13,0600					
Warrant	NL0012470744	DAX 13572SPSOPENG	EUR	10,2300	10,2300	9,7200	13053,4800	3	9,7200	1276				
Warrant	NL0012470751	DAX 13640SPSOPENG	EUR	10,9400	10,9500	10,4100	13664,7000	4	10,4100	1249				
Warrant	NL0012470769	DAX 13708SPSOPENG	EUR	11,0900	11,0900	11,0900			11,0900					
Warrant	NL0012823892	DAX 13800SPSOPENG	EUR	15,8600	15,8600	15,8600			15,8600					
Warrant	NL0013883903	DBANK 7SPLOPENG	EUR											
Warrant	NL0013499429	DBANK 4.5SPLOPENG	EUR	2,9600	3,0400	2,9600			3,0400					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	2,5600	2,6400	2,5600			2,6400					
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	2,1300	2,2100	2,1300			2,2100					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013501661	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013513351	DBANK 5.9SPLOPENG	EUR	1,6900	1,7700	1,6900			1,7700					
Warrant	NL0013890734	DBANK 6.4SPLOPENG	EUR	1,2100	1,2900	1,2100			1,2900					
Warrant	NL0013515901	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013504616	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPSOPENG	EUR											
Warrant	NL0013890122	DBANK 6.8SPSOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013890130	DBANK 7.6SPSOPENG	EUR	1,6100	1,6100	1,5200			1,5200					
Warrant	NL0013213853	DBANK 7.6SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198914	DBANK 8.6SPSOPENG	EUR	2,6700	2,6700	2,5800			2,5800					
Warrant	NL0013197346	DBANK 9.7SPSOPENG	EUR	3,8700	3,8700	3,7900			3,7900					
Warrant	NL0012820658	DBANK 10.9SPSOPENG	EUR	5,2200	5,2200	5,1300			5,1300					
Warrant	NL0012477798	DBANK 12.3SPSOPENG	EUR	6,7400	6,7400	6,6500			6,6500					
Warrant	NL0011615497	DBANK 17.5SPSOPENG	EUR	12,5600	12,5600	12,4800			12,4800					
Warrant	DE000CU1FAM3	DDD 7C 1219Z	EUR	0,2600	0,2650	0,2600			0,2650					
Warrant	DE000CU1E9J5	DDD 7.7C 1219Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CU6G4K7	DDD 8.1C 0320Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CU6G4L5	DDD 9.1C 0320Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CU1E9K3	DDD 7.95C 1219Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CU1E6P8	DDD 8.65C 1219Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CU1EUR3	DDD 9.45C 1219Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	NL0009878198	DJBKS 80SPLOPENG	EUR	5,8300	5,9800	5,8300			5,9800					
Warrant	NL0011849096	DJBKS 96SPLOPENG	EUR	4,3500	4,5000	4,3500			4,5000					
Warrant	NL0011851290	DJBKS 104SPLOPENG	EUR	3,5000	3,7200	3,5000	27528,0000	1	3,6500	7400				
Warrant	NL0011853098	DJBKS 114SPLOPENG	EUR	2,6200	2,7700	2,6200			2,7700					
Warrant	NL0013517311	DJBKS 122SPLOPENG	EUR	1,8000	1,9500	1,8000			1,9500					
Warrant	NL0013199912	DJBKS 124SPLOPENG	EUR											
Warrant	NL0013509995	DJBKS 130SPSOPENG	EUR											
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013502107	DJBKS 144SPSOPENG	EUR	1,6900	1,6900	1,5400			1,5400					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 160SPSOPENG	EUR	3,3800	3,3800	3,2300			3,2300					
Warrant	NL0010601126	DJBKS 179SPSOPENG	EUR	5,3200	5,3200	5,1700			5,1700					
Warrant	NL0011208228	DJBKS 190SPSOPENG	EUR	6,4200	6,4200	6,2700			6,2700					
Warrant	NL0011304696	DJBKS 201SPSOPENG	EUR	7,5600	7,5600	7,4100			7,4100					
Warrant	NL0006429060	DIIND 5400SPLOPENG	EUR	197,9200	197,9200	197,9200			197,9200					
Warrant	NL0009112192	DIIND 7520SPLOPENG	EUR	179,1700	179,1700	179,1700			179,1700					
Warrant	NL0009371376	DIIND 8830SPLOPENG	EUR	167,5700	167,5700	167,5700			167,5700					
Warrant	NL0009881259	DIIND 9270SPLOPENG	EUR	163,7200	163,7200	163,7200			163,7200					
Warrant	NL0009882273	DIIND10180SPLOPENG	EUR	155,6700	155,6700	155,6700			155,6700					
Warrant	NL0010103719	DIIND11580SPLOPENG	EUR	143,3200	143,3200	143,3200			143,3200					
Warrant	NL0010348173	DIIND13100SPLOPENG	EUR	129,9700	129,9700	129,9700			129,9700					
Warrant	NL0010353702	DIIND13931SPLOPENG	EUR	119,3700	119,3700	119,3700			119,3700					
Warrant	NL0010543880	DIIND14786SPLOPENG	EUR	111,6200	111,6200	111,6200			111,6200					
Warrant	NL0010544268	DIIND15120SPLOPENG	EUR	112,0700	112,0700	112,0700			112,0700					
Warrant	NL0010544607	DIIND15138SPLOPENG	EUR	108,4200	108,4200	108,4200			108,4200					
Warrant	NL0010586087	DIIND15498SPLOPENG	EUR	105,1700	105,1700	105,1700			105,1700					
Warrant	NL0011363775	DIIND15585SPLOPENG	EUR	104,3700	104,3700	104,3700			104,3700					
Warrant	NL0011363767	DIIND15674SPLOPENG	EUR	103,5700	103,5700	103,5700			103,5700					
Warrant	NL0011619937	DIIND15779SPLOPENG	EUR	102,6200	102,6200	102,6200			102,6200					
Warrant	NL0011620034	DIIND15885SPLOPENG	EUR	101,6200	101,6200	101,6200			101,6200					
Warrant	NL0011620422	DIIND16098SPLOPENG	EUR	99,6900	99,6900	99,6900			99,6900					
Warrant	NL0011620620	DIIND16317SPLOPENG	EUR	97,6900	97,6900	97,6900			97,6900					
Warrant	NL0011622196	DIIND16530SPLOPENG	EUR	99,6800	99,6800	99,6800			99,6800					
Warrant	NL0011621891	DIIND16536SPLOPENG	EUR	95,7200	95,7200	95,7200			95,7200					
Warrant	NL0011622584	DIIND16646SPLOPENG	EUR	94,7200	94,7200	94,7200			94,7200					
Warrant	NL0011623731	DIIND16868SPLOPENG	EUR	92,7000	92,7000	92,7000			92,7000					
Warrant	NL0011622311	DIIND16890SPLOPENG	EUR	96,4300	96,4300	96,4300			96,4300					
Warrant	NL0011624143	DIIND16980SPLOPENG	EUR	91,6800	91,6800	91,6800			91,6800					
Warrant	NL0011625207	DIIND17093SPLOPENG	EUR	90,6600	90,6600	90,6600			90,6600					
Warrant	NL0011625454	DIIND17207SPLOPENG	EUR	89,6300	89,6300	89,6300			89,6300					
Warrant	NL0011625512	DIIND17270SPLOPENG	EUR	93,1300	93,1300	93,1300			93,1300					
Warrant	NL0011625827	DIIND17321SPLOPENG	EUR	88,6000	88,6000	88,6000			88,6000					
Warrant	NL0011626106	DIIND17551SPLOPENG	EUR	86,5100	86,5100	86,5100			86,5100					
Warrant	NL0011845680	DIIND17782SPLOPENG	EUR	84,4600	84,4600	84,4600			84,4600					
Warrant	NL0011846043	DIIND18016SPLOPENG	EUR	82,3100	82,3100	82,3100			82,3100					
Warrant	NL0011845953	DIIND18030SPLOPENG	EUR	86,3700	86,3700	86,3700			86,3700					
Warrant	NL0011847819	DIIND18133SPLOPENG	EUR	81,2700	81,2700	81,2700			81,2700					
Warrant	NL0011847801	DIIND18252SPLOPENG	EUR	80,2000	80,2000	80,2000			80,2000					
Warrant	NL0011848262	DIIND18371SPLOPENG	EUR	79,1100	79,1100	79,1100			79,1100					
Warrant	NL0011859608	DIIND18420SPLOPENG	EUR	82,9500	82,9500	82,9500			82,9500					
Warrant	NL0011859962	DIIND18606SPLOPENG	EUR	76,9800	76,9800	76,9800			76,9800					
Warrant	NL0011859954	DIIND18727SPLOPENG	EUR	75,8800	75,8800	75,8800			75,8800					
Warrant	NL0011859590	DIIND18820SPLOPENG	EUR	79,4300	79,4300	79,4300			79,4300					
Warrant	NL0011860150	DIIND18970SPLOPENG	EUR	73,6800	73,6800	73,6800			73,6800					
Warrant	NL0011861083	DIIND19093SPLOPENG	EUR	72,5600	72,5600	72,5600			72,5600					
Warrant	NL0011861471	DIIND19216SPLOPENG	EUR	71,4400	71,4400	71,4400			71,4400					
Warrant	NL0011861463	DIIND19340SPLOPENG	EUR	70,3200	70,3200	70,3200			70,3200					
Warrant	NL0011862792	DIIND19461SPLOPENG	EUR	69,2200	69,2200	69,2200			69,2200					
Warrant	NL0011862784	DIIND19586SPLOPENG	EUR	68,0900	68,0900	68,0900			68,0900					

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	NL0011862271	DJIND19640SPLOPENG	EUR	72,1900	72,1900	72,1900			72,1900					
Warrant	NL0011862776	DJIND19712SPLOPENG	EUR	66,9400	66,9400	66,9400			66,9400					
Warrant	NL0012061923	DJIND19967SPLOPENG	EUR	64,6300	64,6300	64,6300			64,6300					
Warrant	NL0012064554	DJIND20060SPLOPENG	EUR	68,4700	68,4700	68,4700			68,4700					
Warrant	NL0012063457	DJIND20095SPLOPENG	EUR	63,4700	63,4700	63,4700			63,4700					
Warrant	NL0012065452	DJIND20354SPLOPENG	EUR	61,1200	61,1200	61,1200			61,1200					
Warrant	NL0012065650	DJIND20484SPLOPENG	EUR	59,9400	59,9400	59,9400			59,9400					
Warrant	NL0012066070	DJIND20747SPLOPENG	EUR	57,5500	57,5500	57,5500			57,5500					
Warrant	NL0012069199	DJIND20930SPLOPENG	EUR	60,8400	60,8400	60,8400			60,8400					
Warrant	NL0012066369	DJIND21013SPLOPENG	EUR	55,1400	55,1400	55,1400			55,1400					
Warrant	NL0012066534	DJIND21147SPLOPENG	EUR	53,9200	53,9200	53,9200			53,9200					
Warrant	NL0012070957	DJIND21282SPLOPENG	EUR	52,7000	52,7000	52,7000			52,7000					
Warrant	NL0012073720	DJIND21417SPLOPENG	EUR	51,4700	51,4700	51,4700			51,4700					
Warrant	NL0012074074	DJIND21687SPLOPENG	EUR	49,0200	49,0200	49,0200			49,0200					
Warrant	NL0012076061	DJIND21818SPLOPENG	EUR	47,8300	47,8300	47,8300			47,8300					
Warrant	NL0012074108	DJIND21820SPLOPENG	EUR	52,9700	52,9700	52,9700			52,9700					
Warrant	NL0012076566	DJIND21956SPLOPENG	EUR	46,5800	46,5800	46,5800			46,5800					
Warrant	NL0013198419	DJIND22222SPLOPENG	EUR	44,1600	44,1600	44,1600			44,1600					
Warrant	NL0013198401	DJIND22495SPLOPENG	EUR	41,6900	41,6900	41,6900			41,6900					
Warrant	NL0013200330	DJIND23190SPLOPENG	EUR	35,3800	35,3800	35,3800			35,3800					
Warrant	NL0013200322	DJIND23332SPLOPENG	EUR	34,0900	34,0900	34,0900			34,0900					
Warrant	NL0013201023	DJIND23474SPLOPENG	EUR	32,8000	32,8000	32,8000			32,8000					
Warrant	NL0013201015	DJIND23618SPLOPENG	EUR	31,5000	31,5000	31,5000			31,5000					
Warrant	NL0013199797	DJIND23650SPLOPENG	EUR	36,8100	36,8100	36,8100			36,8100					
Warrant	NL0013201577	DJIND23762SPLOPENG	EUR	30,1900	30,1900	30,1900			30,1900					
Warrant	NL0013202203	DJIND23907SPLOPENG	EUR	28,8800	28,8800	28,8800			28,8800					
Warrant	NL0013202195	DJIND24053SPLOPENG	EUR	27,5500	27,5500	27,5500			27,5500					
Warrant	NL0013502065	DJIND24130SPLOPENG	EUR	32,6100	32,6100	32,6100			32,6100					
Warrant	NL0013202351	DJIND24199SPLOPENG	EUR	26,2200	26,2200	26,2200			26,2200					
Warrant	NL0013202344	DJIND24347SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700					
Warrant	NL0013202336	DJIND24495SPLOPENG	EUR	23,5300	23,5300	23,5300			23,5300					
Warrant	NL0013502057	DJIND24610SPLOPENG	EUR	28,3200	28,3200	28,3200			28,3200					
Warrant	NL0013203383	DJIND24645SPLOPENG	EUR	22,1800	22,1800	22,1800			22,1800					
Warrant	NL0013204324	DJIND24726SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24795SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0013205123	DJIND24876SPLOPENG	EUR											
Warrant	NL0013203995	DJIND24930SPLOPENG	EUR											
Warrant	NL0013498702	DJIND24945SPLOPENG	EUR	19,4600	19,4600	19,4600			19,4600					
Warrant	NL0013205115	DJIND25022SPLOPENG	EUR											
Warrant	NL0013499676	DJIND25096SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900					
Warrant	NL0013502040	DJIND25110SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600					
Warrant	NL0013205404	DJIND25173SPLOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013499668	DJIND25247SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013499650	DJIND25400SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0013509128	DJIND25416SPLOPENG	EUR											
Warrant	NL0013499643	DJIND25451SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR											
Warrant	NL0013497993	DJIND25496SPLOPENG	EUR											
Warrant	NL0013512726	DJIND25527SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0013502032	DJIND25540SPLOPENG	EUR											
Warrant	NL0013512023	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509490	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509110	DJIND25547SPLOPENG	EUR											
Warrant	NL0013512718	DJIND25564SPLOPENG	EUR											
Warrant	NL0013210248	DJIND25608SPLOPENG	EUR											
Warrant	NL0013513930	DJIND25610SPLOPENG	EUR	19,5200	19,5200	19,5200			19,5200					
Warrant	NL0013501778	DJIND25623SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPLOPENG	EUR											
Warrant	NL0013498009	DJIND25644SPLOPENG	EUR											
Warrant	NL0013515000	DJIND25655SPLOPENG	EUR	13,0100	13,0100	13,0100			13,0100					
Warrant	NL0013509102	DJIND25675SPLOPENG	EUR											
Warrant	NL0013513161	DJIND25690SPLOPENG	EUR											
Warrant	NL0013514995	DJIND25755SPLOPENG	EUR											
Warrant	NL0013210883	DJIND25762SPLOPENG	EUR											
Warrant	NL0013501760	DJIND25776SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPLOPENG	EUR											
Warrant	NL0013498017	DJIND25800SPLOPENG	EUR											
Warrant	NL0013509094	DJIND25804SPLOPENG	EUR											
Warrant	NL0013514987	DJIND25884SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013501752	DJIND25931SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25946SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0013497662	DJIND25956SPSOPENG	EUR											
Warrant	NL0013516693	DJIND26008SPLOPENG	EUR											
Warrant	NL0013502024	DJIND26060SPLOPENG	EUR											
Warrant	NL0013502859	DJIND26087SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0013497670	DJIND26113SPSOPENG	EUR											
Warrant	NL0013884752	DJIND26120SPLOPENG	EUR											
Warrant	NL0013510936	DJIND26130SPSOPENG	EUR											
Warrant	NL0013516685	DJIND26138SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPSOPENG	EUR											
Warrant	NL0013502842	DJIND26244SPLOPENG	EUR											
Warrant	NL0013214943	DJIND26260SPSOPENG	EUR											
Warrant	NL0013510944	DJIND26261SPSOPENG	EUR											
Warrant	NL0013516677	DJIND26269SPLOPENG	EUR											
Warrant	NL0013512031	DJIND26270SPSOPENG	EUR											
Warrant	NL0013510951	DJIND26365SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPSOPENG	EUR											
Warrant	NL0013503857	DJIND26400SPLOPENG	EUR											
Warrant	NL0013884547	DJIND26400SPLOPENG	EUR											
Warrant	NL0013508435	DJIND26498SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPSOPENG	EUR											
Warrant	NL0013884539	DJIND26532SPLOPENG	EUR											
Warrant	NL0013214950	DJIND26579SPSOPENG	EUR											
Warrant	NL0013506819	DJIND26580SPLOPENG	EUR											
Warrant	NL0013508443	DJIND26623SPSOPENG	EUR											
Warrant	NL0013884745	DJIND26640SPLOPENG	EUR											
Warrant	NL0013503956	DJIND266652SPLOPENG	EUR											
Warrant	NL0013884877	DJIND26672SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26740SPSOPENG	EUR											
Warrant	NL0013508450	DJIND26757SPSOPENG	EUR											
Warrant	NL0013512049	DJIND26780SPSOPENG	EUR											
Warrant	NL0013503949	DJIND26782SPLOPENG	EUR											
Warrant	NL0013889678	DJIND26864SPSOPENG	EUR											
Warrant	NL0013508468	DJIND26887SPSOPENG	EUR											
Warrant	NL0013502073	DJIND26890SPSOPENG	EUR											
Warrant	NL0012470454	DJIND26900SPSOPENG	EUR											
Warrant	NL0012828511	DJIND26904SPSOPENG	EUR											
Warrant	NL0013889686	DJIND26999SPSOPENG	EUR											
Warrant	NL0013507494	DJIND27023SPSOPENG	EUR											
Warrant	NL0012830533	DJIND27055SPSOPENG	EUR											
Warrant	NL0013889694	DJIND27134SPSOPENG	EUR	1,5000	1,5000	0,7700	227,0000	2	1,4500	200				
Warrant	NL0013507502	DJIND27146SPSOPENG	EUR											
Warrant	NL0012830673	DJIND27221SPSOPENG	EUR											
Warrant	NL0013889702	DJIND27271SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013507510	DJIND27283SPSOPENG	EUR											
Warrant	NL0013512056	DJIND27300SPSOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0012830681	DJIND27388SPSOPENG	EUR											
Warrant	NL0013212426	DJIND27408SPSOPENG	EUR	5,2600	5,3200	3,9300	792,0000	2	3,9300	150				
Warrant	NL0013212434	DJIND27574SPSOPENG	EUR	6,6000	6,6000	5,2400	5420,0000	3	5,4400	960				
Warrant	NL0013501786	DJIND27741SPSOPENG	EUR	8,0000	8,0000	6,9500	400,0000	1	6,9500	50				
Warrant	NL0012470462	DJIND27860SPSOPENG	EUR	15,2000	15,2800	15,2000	3800,0000	1	15,2800	250				
Warrant	NL0013501794	DJIND27908SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0013504350	DJIND28048SPSOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0013504368	DJIND28189SPSOPENG	EUR	10,6900	11,0300	10,6900	2138,0000	1	11,0300	200				
Warrant	NL0013504376	DJIND28331SPSOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0013506827	DJIND28420SPSOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0013504384	DJIND28474SPSOPENG	EUR	13,6100	13,6100	13,6100			13,6100					
Warrant	NL0013504392	DJIND28617SPSOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0013504400	DJIND28761SPSOPENG	EUR	16,2100	16,2100	16,2100			16,2100					
Warrant	NL0013512064	DJIND28990SPSOPENG	EUR	25,8500	25,8500	25,8500			25,8500					
Warrant	NL0013512072	DJIND29570SPSOPENG	EUR	31,2800	31,2800	31,2800			31,2800					
Warrant	NL0013208028	DSM 81SPLOPENG	EUR	3,4600	3,4600	3,4400			3,4400					
Warrant	NL0006428831	DSM 2.3SPLOPENG	EUR	107,7500	107,7500	107,5000			107,5000					
Warrant	NL0009231604	DSM 10.8SPLOPENG	EUR	99,8300	99,8300	99,5800			99,5800					
Warrant	NL0009232297	DSM 13.1SPLOPENG	EUR	97,6500	97,6500	97,4000			97,4000					
Warrant	NL0009234004	DSM 15.7SPLOPENG	EUR	95,2700	95,2700	95,0200			95,0200					
Warrant	NL0009367135	DSM 18.3SPLOPENG	EUR	92,8600	92,8600	92,6100			92,6100					
Warrant	NL0009881325	DSM 20.9SPLOPENG	EUR	90,4500	90,4500	90,2000			90,2000					

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
Warrant	NL0009906791	DSM 26.6SPLOPENG	EUR	85,0900	85,0900	84,8400			84,8400					
Warrant	NL0010212437	DSM 29.5SPLOPENG	EUR	82,4300	82,4300	82,1800			82,1800					
Warrant	NL0010215877	DSM 32.5SPLOPENG	EUR	79,5700	79,5700	79,3200			79,3200					
Warrant	NL0011629258	DSM 41.8SPLOPENG	EUR	71,0000	71,0000	70,7500			70,7500					
Warrant	NL0011846324	DSM 45.2SPLOPENG	EUR	67,8000	67,8000	67,5500			67,5500					
Warrant	NL0011848643	DSM 48.9SPLOPENG	EUR	64,3900	64,3900	64,1400			64,1400					
Warrant	NL0012068050	DSM 52.8SPLOPENG	EUR	60,7700	60,7700	60,5200			60,5200					
Warrant	NL0012067557	DSM 57.5SPLOPENG	EUR	52,6800	52,6800	52,4300			52,4300					
Warrant	NL0012464895	DSM 65.7SPLOPENG	EUR	48,7400	48,7400	48,4900			48,4900					
Warrant	NL0013202930	DSM 70.5SPLOPENG	EUR	4,4500	4,4500	4,4200			4,4200					
Warrant	NL0013202922	DSM 75.6SPLOPENG	EUR	3,9700	3,9700	3,9500			3,9500					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211089	DSM 86.8SPLOPENG	EUR	2,9200	2,9200	2,9000			2,9000					
Warrant	NL0013211071	DSM 93.1SPLOPENG	EUR	2,3400	2,3400	2,3100			2,3100					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.7SPLOPENG	EUR	1,7300	1,7300	1,7000			1,7000					
Warrant	NL0013499130	DSM 100.3SPLOPENG	EUR	1,0300	1,0300	1,0100			1,0100					
Warrant	NL0013206121	DSM 104.4SPSOPENG	EUR											
Warrant	NL0013501604	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013887276	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013891237	DSM 105.3SPLOPENG	EUR	0,5500	0,5500	0,4700	47,0000	1	0,5300	100				
Warrant	NL0013505118	DSM 106.4SPLOPENG	EUR											
Warrant	NL0013516495	DSM 106.5SPLOPENG	EUR											
Warrant	NL0013208036	DSM 106.9SPSOPENG	EUR											
Warrant	NL0013514706	DSM 110.4SPLOPENG	EUR											
Warrant	NL0013505753	DSM 110.9SPLOPENG	EUR											
Warrant	NL0013214620	DSM 111.6SPSOPENG	EUR											
Warrant	NL0013888597	DSM 114.4SPSOPENG	EUR	1,4200	1,4400	1,4200			1,4400					
Warrant	NL0013506637	DSM 115.5SPSOPENG	EUR											
Warrant	NL0013211097	DSM 116.4SPSOPENG	EUR											
Warrant	NL0013500341	DSM 117.7SPSOPENG	EUR	0,9000	0,9200	0,9000	45,0000	1	0,9200	50				
Warrant	NL0013506645	DSM 125.7SPSOPENG	EUR	2,6400	2,6600	2,6400			2,6600					
Warrant	NL0013505761	DSM 125.9SPSOPENG	EUR	1,7300	1,7500	1,7300			1,7500					
Warrant	NL0011373006	DSM 28.51SPLOPENG	EUR	81,6000	81,6000	81,3500			81,3500					
Warrant	NL0011011630	DSM 30.41SPLOPENG	EUR	79,6900	79,6900	79,4400			79,4400					
Warrant	NL0010683074	DSM 32.49SPLOPENG	EUR	77,6100	77,6100	77,3600			77,3600					
Warrant	NL0011624077	DSM 38.89SPLOPENG	EUR	71,2400	71,2400	70,9900			70,9900					
Warrant	NL0011843677	DSM 43.63SPLOPENG	EUR	66,4900	66,4900	66,2400			66,2400					
Warrant	NL0011847975	DSM 48.82SPLOPENG	EUR	61,3100	61,3100	61,0600			61,0600					
Warrant	NL0012063739	DSM 51.57SPLOPENG	EUR	58,5500	58,5500	58,3000			58,3000					
Warrant	NL0012065171	DSM 54.46SPLOPENG	EUR	55,6700	55,6700	55,4200			55,4200					
Warrant	NL0012078612	DSM 60.61SPLOPENG	EUR	49,5100	49,5100	49,2600			49,2600					
Warrant	NL0012461933	DSM 63.86SPLOPENG	EUR	46,2600	46,2600	46,0100			46,0100					
Warrant	NL0013199342	DSM 67.19SPLOPENG	EUR	4,3600	4,3600	4,3400			4,3400					
Warrant	NL0013201494	DSM 70.66SPLOPENG	EUR	4,0200	4,0200	3,9900			3,9900					
Warrant	NL0013201767	DSM 74.31SPLOPENG	EUR	3,6300	3,6300	3,6000			3,6000					
Warrant	NL0013204134	DSM 78.16SPLOPENG	EUR	3,2600	3,2600	3,2400			3,2400					
Warrant	NL0013204753	DSM 82.19SPLOPENG	EUR	2,8600	2,8600	2,8400			2,8400					
Warrant	NL0013206113	DSM 86.42SPLOPENG	EUR	2,4400	2,4400	2,4100			2,4100					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 90.86SPLOPENG	EUR	1,9700	1,9700	1,9500			1,9500					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013213747	DSM 95.45SPLOPENG	EUR	1,5400	1,5400	1,5100			1,5100					
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	29,8800	29,8800	29,8800			29,8800					
Warrant	NL0011304332	EBAY 23.6SPLOPENG	EUR	15,3200	15,3200	15,3200			15,3200					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	7,8200	7,8200	7,7500			7,7500					
Warrant	NL0010097705	ENGIE 6.9SPLOPENG	EUR	8,9000	8,9000	8,8300			8,8300					
Warrant	NL0012061410	ENGIE 8.6SPLOPENG	EUR	7,3300	7,3300	7,2500			7,2500					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	6,6000	6,6000	6,5200			6,5200					
Warrant	NL0012075493	ENGIE 10.7SPLOPENG	EUR	5,3300	5,3300	5,2500			5,2500					
Warrant	NL0011204110	ENGIE 14.6SPSOPENG	EUR											
Warrant	NL0011373998	EON 5.3SPLOPENG	EUR	4,0700	4,1200	4,0700			4,1200					
Warrant	XS2052511388	ESD3E STN0926G	EUR	100,2600	100,2600	100,2600			100,2600					
Warrant	XS1748853030	ESTX STN0123B	EUR	109,4000	110,3000	109,4000	109400,0000	1	110,3000	100000				
Warrant	XS1173152825	ESTX STN0220G	EUR	103,2400	103,3100	103,2400			103,3100					
Warrant	XS0914667166	ESTX STN0520G	EUR	123,7300	123,7300	123,7300			123,7300					
Warrant	XS1302980799	ESTX STN1020G	EUR	114,9400	115,3400	114,9400			115,3400					
Warrant	NL0006426546	ESTX 670SPLOPENG	EUR	29,5800	29,5800	29,5800			29,5800					
Warrant	NL0006420747	ESTX 1000SPLOPENG	EUR	26,3700	26,3700	26,3700			26,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105162	ESTX 1290SPLOPENG	EUR	23,5500	23,5500	23,5500			23,5500					
Warrant	NL0009880137	ESTX 1490SPLOPENG	EUR	21,5900	21,5900	21,5900			21,5900					
Warrant	NL0010205019	ESTX 1850SPLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0010208005	ESTX 1980SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0010355285	ESTX 2001SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0010343927	ESTX 2120SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0010466157	ESTX 2167SPLOPENG	EUR	14,4700	14,4700	14,4700			14,4700					
Warrant	NL0010468385	ESTX 2252SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300					
Warrant	NL0010527826	ESTX 2339SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0010529566	ESTX 2380SPLOPENG	EUR	13,0500	13,0500	13,0500			13,0500					
Warrant	NL0010536975	ESTX 2429SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0011619572	ESTX 2460SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0011619945	ESTX 2485SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0011849229	ESTX 2570SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0011851480	ESTX 2656SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0011853767	ESTX 2740SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0011853122	ESTX 2745SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0011862404	ESTX 2837SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0013202526	ESTX 2890SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0013201049	ESTX 2925SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0013203953	ESTX 3015SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0013205578	ESTX 3108SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0013211295	ESTX 3190SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013207871	ESTX 3204SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013500556	ESTX 3297SPLOPENG	EUR											
Warrant	NL0013514631	ESTX 3301SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0013517303	ESTX 3350SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0013502420	ESTX 3396SPLOPENG	EUR											
Warrant	NL0013517261	ESTX 3399SPLOPENG	EUR											
Warrant	NL0013891005	ESTX 3400SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0013510035	ESTX 3470SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3491SPSOPENG	EUR											
Warrant	NL0013508286	ESTX 3550SPSOPENG	EUR											
Warrant	NL0013889587	ESTX 3567SPSOPENG	EUR											
Warrant	NL0011304688	ESTX 3570SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3572SPSOPENG	EUR											
Warrant	NL0012463616	ESTX 3677SPSOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0012075162	ESTX 3730SPSOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0012466643	ESTX 3794SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013502438	ESTX 3908SPSOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013508294	ESTX 3910SPSOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	106,3300	106,4200	106,3300			106,4200					
Warrant	NL0013886898	ESTX 4026SPSOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0013508302	ESTX 4110SPSOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0013886906	ESTX 4147SPSOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0011013487	EUCHF0.9925PLOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0011012224	EUCHF1.0125PLOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0010969143	EUCHF1.0335PLOPENG	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	NL0010969135	EUCHF1.0545PLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0011017132	EUCHF1.0755PLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0011017934	EUCHF1.0935PLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.1125PLOPENG	EUR											
Warrant	NL0013506843	EUCHF1.1165PSOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	NL0012820492	EUCHF1.1395PSOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0009620442	EUCHF1.1625PSOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0012467898	EUCHF1.1855PSOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0013503469	EUCHF1.2095PSOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0013207889	EUGBP 0.845PLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0011204490	EUGBP0.7235PLOPENG	EUR	18,0400	18,0400	18,0400			18,0400					
Warrant	NL0011027792	EUGBP0.7465PLOPENG	EUR	15,4900	15,4900	15,4900			15,4900					
Warrant	NL0011016282	EUGBP0.7695PLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0011487673	EUGBP0.7925PLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011492160	EUGBP0.8155PLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.8655PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503444	EUGBP0.888SPLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.888SPSOPENG	EUR											
Warrant	NL0013516636	EUGBP0.904SPSOPENG	EUR		6,6500	6,6500	6,6500			6,6500				
Warrant	NL0011856810	EUGBP0.915SPSOPENG	EUR											
Warrant	NL0013514722	EUGBP0.923SPSOPENG	EUR		8,8200	8,8200	8,8200			8,8200				
Warrant	NL0011857123	EUGBP0.941SPSOPENG	EUR		11,0400	11,0400	11,0400			11,0400				
Warrant	NL0011857347	EUGBP0.976SPSOPENG	EUR		15,1000	15,1000	15,1000			15,1000				
Warrant	NL0013506835	EUGBP1.005SPSOPENG	EUR		18,5800	18,5800	18,5800			18,5800				
Warrant	NL0013515042	EUGBP1.025SPSOPENG	EUR		20,9500	20,9500	20,9500			20,9500				
Warrant	NL0013513211	EUJPY 107SPLOPENG	EUR		12,5900	12,5900	12,5900			12,5900				
Warrant	NL0011858725	EUJPY 111SPLOPENG	EUR		9,7500	9,9800	9,7500	1279,0000	2	9,8900	130			
Warrant	NL0011847058	EUJPY 114SPLOPENG	EUR		7,1100	7,1100	7,1100			7,1100				
Warrant	NL0010215604	EUJPY 117SPLOPENG	EUR											
Warrant	NL0013884620	EUJPY 117SPLOPENG	EUR		4,1400	4,3200	4,1400	836,0000	2	4,3200	200			
Warrant	NL0013509417	EUJPY 119SPSOPENG	EUR											
Warrant	NL0013511058	EUJPY 119SPSOPENG	EUR											
Warrant	NL0013214539	EUJPY 121SPLOPENG	EUR											
Warrant	NL0013198500	EUJPY 123SPLOPENG	EUR											
Warrant	NL0013508310	EUJPY 123SPSOPENG	EUR		4,9800	4,9800	4,9800			4,9800				
Warrant	NL0013498074	EUJPY 123SPSOPENG	EUR											
Warrant	NL0013503451	EUJPY 127SPSOPENG	EUR		8,2300	8,2300	8,2300			8,2300				
Warrant	NL0013206170	EUJPY 131SPSOPENG	EUR		11,5800	11,5800	11,5800			11,5800				
Warrant	NL0010963674	EUJPY 135SPSOPENG	EUR		15,0400	15,0400	15,0400			15,0400				
Warrant	NL0010594255	EUJPY 138SPSOPENG	EUR		18,1200	18,1200	17,3900	906,0000	1	17,3900	50			
Warrant	NL0010597480	EUJPY 140SPSOPENG	EUR		19,7400	19,7400	19,7400			19,7400				
Warrant	NL0010946653	EUJPY 143SPSOPENG	EUR		22,1300	22,1300	22,1300			22,1300				
Warrant	NL0010949699	EUJPY 146SPSOPENG	EUR		24,5700	24,5700	24,5700			24,5700				
Warrant	NL0011616107	EUNOK 10.1SPSOPENG	EUR		2,4500	2,4500	2,4400	490,0000	1	2,4400	200			
Warrant	NL0013515083	EUNOK 10.4SPSOPENG	EUR		5,5100	5,5100	5,5100			5,5100				
Warrant	NL0013515091	EUNOK10.72SPSOPENG	EUR		8,6700	8,6700	8,6700			8,6700				
Warrant	NL0010220356	EUNOK8.489SPLOPENG	EUR		17,2400	17,2400	17,2400			17,2400				
Warrant	NL0009910736	EUNOK8.751SPLOPENG	EUR		14,6800	14,6800	14,6800			14,6800				
Warrant	NL0010465266	EUNOK9.014SPLOPENG	EUR		12,1200	12,1200	12,1200			12,1200				
Warrant	NL0010468542	EUNOK9.284SPLOPENG	EUR		9,4800	9,4800	9,4800			9,4800				
Warrant	NL0012080378	EUNOK9.563SPLOPENG	EUR		6,7600	6,7600	6,7600			6,7600				
Warrant	NL0013508401	EUNOK9.821SPLOPENG	EUR											
Warrant	NL0010203212	EURAU 1.49SPLOPENG	EUR		10,4600	10,4600	10,4600			10,4600				
Warrant	NL0012066013	EURAU1.445SPLOPENG	EUR		13,1500	13,1500	13,1500			13,1500				
Warrant	NL0012069017	EURAU1.535SPLOPENG	EUR		7,7800	7,7800	7,7800			7,7800				
Warrant	NL0012466841	EURAU1.581SPLOPENG	EUR		4,9900	4,9900	4,9900			4,9900				
Warrant	NL0013509458	EURAU1.624SPLOPENG	EUR											
Warrant	NL0013515075	EURAU1.654SPSOPENG	EUR		3,4400	3,4400	3,4400			3,4400				
Warrant	NL0010597969	EURAU1.705SPSOPENG	EUR		6,6500	6,6500	6,6500			6,6500				
Warrant	NL0011364039	EURAU1.756SPSOPENG	EUR		9,8400	9,8400	9,8400			9,8400				
Warrant	NL0013215726	EUUSD 1.03SPLOPENG	EUR		6,6900	6,6900	6,6900			6,6900				
Warrant	NL0013215718	EUUSD 1.04SPLOPENG	EUR		5,7000	5,7000	5,7000			5,7000				
Warrant	NL0013514672	EUUSD 1.12SPSOPENG	EUR		1,7300	1,7300	1,7300			1,7300				
Warrant	NL0013210479	EUUSD 1.14SPSOPENG	EUR											
Warrant	NL0013204456	EUUSD 1.16SPSOPENG	EUR		7,5500	7,5500	7,5500			7,5500				
Warrant	NL0012831465	EUUSD 1.19SPSOPENG	EUR		8,0900	8,0900	8,0900			8,0900				
Warrant	NL0013210156	EUUSD0.981SPLOPENG	EUR		12,6500	12,6500	12,6500			12,6500				
Warrant	NL0013210149	EUUSD0.991SPLOPENG	EUR		11,7800	11,7800	11,7800			11,7800				
Warrant	NL0011627641	EUUSD0.996SPLOPENG	EUR		11,3700	11,3700	11,3700			11,3700				
Warrant	NL0012064760	EUUSD1.004SPLOPENG	EUR		10,6200	10,6200	10,6200			10,6200				
Warrant	NL0013514714	EUUSD1.009SPLOPENG	EUR		8,5400	8,5400	8,5400			8,5400				
Warrant	NL0012061865	EUUSD1.014SPLOPENG	EUR		9,7100	9,7100	9,7100			9,7100				
Warrant	NL0013215734	EUUSD1.019SPLOPENG	EUR		7,6200	7,6200	7,6200			7,6200				
Warrant	NL0013508393	EUUSD1.024SPLOPENG	EUR		8,8000	8,8000	8,8000			8,8000				
Warrant	NL0013508385	EUUSD1.034SPLOPENG	EUR		7,8900	7,8900	7,8900			7,8900				
Warrant	NL0013508377	EUUSD1.045SPLOPENG	EUR		6,9600	6,9600	6,9600			6,9600				
Warrant	NL0013210461	EUUSD1.051SPLOPENG	EUR		4,7600	4,7600	4,7600			4,7600				
Warrant	NL0013508369	EUUSD1.055SPLOPENG	EUR		6,0300	6,0300	6,0300			6,0300				
Warrant	NL0012068639	EUUSD1.061SPLOPENG	EUR		3,8000	3,8000	3,8000			3,8000				
Warrant	NL0013508351	EUUSD1.066SPLOPENG	EUR		5,0900	5,0900	5,0900			5,0900				
Warrant	NL0013508344	EUUSD1.076SPLOPENG	EUR		4,1300	4,1300	4,1300			4,1300				
Warrant	NL0013884802	EUUSD1.083SPLOPENG	EUR		2,0900	2,0900	1,8500	5295,0000	4	1,8500	2600			
Warrant	NL0013508336	EUUSD1.087SPLOPENG	EUR		3,1800	3,1800	3,1800			3,1800				
Warrant	NL0013884794	EUUSD1.091SPLOPENG	EUR											
Warrant	NL0012061857	EUUSD1.093SPLOPENG	EUR											
Warrant	NL0013508328	EUUSD1.094SPLOPENG	EUR											
Warrant	NL0011861588	EUUSD1.103SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD1.105SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861570	EUUSD1.109SPLOPENG	EUR											
Warrant	NL0013887128	EUUSD1.109SPSOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0013501711	EUUSD1.112SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.117SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.118SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.119SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.121SPLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013515059	EUUSD1.126SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0013501521	EUUSD1.127SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR											
Warrant	NL0013505886	EUUSD1.131SPSOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0013505894	EUUSD1.137SPSOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013502818	EUUSD1.143SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0013212772	EUUSD1.149SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0013204332	EUUSD1.154SPSOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012833578	EUUSD1.166SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0012834105	EUUSD1.172SPSOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0012831911	EUUSD1.178SPSOPENG	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0012825723	EUUSD1.196SPSOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0012820500	EUUSD1.202SPSOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0012822431	EUUSD1.208SPSOPENG	EUR	12,0000	12,0000	12,0000			12,0000					
Warrant	NL0012818934	EUUSD1.214SPSOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0012819536	EUUSD1.221SPSOPENG	EUR	13,1400	13,1400	13,1400			13,1400					
Warrant	NL0012481121	EUUSD1.227SPSOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	NL0012819031	EUUSD1.233SPSOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0012480933	EUUSD1.239SPSOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0012480859	EUUSD1.252SPSOPENG	EUR	13,7000	13,7000	13,7000			13,7000					
Warrant	NL0012474852	EUUSD1.265SPSOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0010820270	EUUSD1.271SPSOPENG	EUR	17,8000	17,8000	17,8000			17,8000					
Warrant	NL0010816880	EUUSD1.277SPSOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0010816674	EUUSD1.284SPSOPENG	EUR	18,9900	18,9900	18,9900			18,9900					
Warrant	NL0010814257	EUUSD1.291SPSOPENG	EUR	17,2500	17,2500	17,2500			17,2500					
Warrant	NL0010813200	EUUSD1.304SPSOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0010755807	EUUSD1.317SPSOPENG	EUR	19,6100	19,6100	19,6100			19,6100					
Warrant	NL0010742177	EUUSD1.344SPSOPENG	EUR	22,0900	22,0900	22,0900			22,0900					
Warrant	NL0009757434	EUUSD1.351SPSOPENG	EUR	25,1800	25,1800	25,1800			25,1800					
Warrant	NL0010542510	EUUSD1.358SPSOPENG	EUR	23,3200	23,3200	23,3200			23,3200					
Warrant	NL0009231521	EUUSD1.364SPSOPENG	EUR	26,4400	26,4400	26,4400			26,4400					
Warrant	NL0012471247	EUUSD1.371SPSOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0009234681	EUUSD1.404SPSOPENG	EUR	30,1300	30,1300	30,1300			30,1300					
Warrant	NL0009234731	EUUSD1.448SPSOPENG	EUR	34,1800	34,1800	34,1800			34,1800					
Warrant	NL0010685731	EUUSD1.462SPSOPENG	EUR	35,5300	35,5300	35,5300			35,5300					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0011625306	FBOOK 111SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0010215331	FBOOK 26.9SPLOPENG	EUR	149,3000	149,3000	149,3000			149,3000					
Warrant	NL0010529012	FBOOK 34.9SPLOPENG	EUR	142,7000	142,7000	142,7000			142,7000					
Warrant	NL0010754057	FBOOK 73.9SPLOPENG	EUR	110,4500	110,4500	110,4500			110,4500					
Warrant	NL0011366455	FBOOK 96.9SPLOPENG	EUR	91,4500	91,4500	91,4500			91,4500					
Warrant	NL0011617725	FBOOK107.2SPLOPENG	EUR	74,3600	74,3600	74,3600			74,3600					
Warrant	NL0011622675	FBOOK115.9SPLOPENG	EUR	66,4400	66,4400	66,4400			66,4400					
Warrant	NL0011627096	FBOOK118.8SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0011630710	FBOOK121.7SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0010677035	FBOOK62.59SPLOPENG	EUR	114,8500	114,8500	114,8500			114,8500					
Warrant	NL0010756284	FBOOK76.14SPLOPENG	EUR	102,5500	102,5500	102,5500			102,5500					
Warrant	NL0010756276	FBOOK79.94SPLOPENG	EUR	99,0900	99,0900	99,0900			99,0900					
Warrant	NL0011365382	FBOOK92.57SPLOPENG	EUR	87,6400	87,6400	87,6400			87,6400					
Warrant	DE000CU1FPK5	FMOTR 8.9C 1219Z	EUR	0,3500	0,4550	0,3500			0,4550					
Warrant	DE000CU1E6R4	FMOTR 9.6C 1219Z	EUR	0,1550	0,1950	0,1550			0,1950					
Warrant	DE000CU1EUX1	FMOTR 10.3C 1219Z	EUR	0,0700	0,0760	0,0700			0,0760					
Warrant	DE000CU6G4X0	FMOTR 9.25C 0320Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0013511561	FUGRO 4.8SPLOPENG	EUR	2,0400	2,5700	2,0400	592,5000	1	2,5700	250				
Warrant	NL0013505050	FUGRO 5.2SPLOPENG	EUR	1,7200	2,2500	1,7200			2,2500					
Warrant	NL0013504053	FUGRO 5.5SPLOPENG	EUR	1,3800	1,9100	1,3800			1,9100					
Warrant	NL0013514094	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013498223	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013509219	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013514086	FUGRO 6.3SPLOPENG	EUR											
Warrant	NL0013515844	FUGRO 6.3SPLOPENG	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	NL0013197163	FUGRO 6.45PLOPENG	EUR											
Warrant	NL0013509789	FUGRO 6.45PSOPENG	EUR											
Warrant	NL0013505068	FUGRO 6.75PSOPENG	EUR											
Warrant	NL0013511579	FUGRO 6.75PSOPENG	EUR											
Warrant	NL0013887425	FUGRO 6.75PSOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR											
Warrant	NL0013883747	FUGRO 6.85PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013883739	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013215171	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013885320	FUGRO 7.35PLOPENG	EUR											
Warrant	NL0013515851	FUGRO 7.45PSOPENG	EUR											
Warrant	NL0013887433	FUGRO 7.45PSOPENG	EUR	1,9600	1,9600	1,4300			1,4300					
Warrant	NL0013504061	FUGRO 7.45PSOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.75PLOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.75PLOPENG	EUR											
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.15PLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.15PSOPENG	EUR	2,7900	2,7900	2,2500			2,2500					
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.45PLOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.85PSOPENG	EUR	4,6800	4,6800	4,1400			4,1400					
Warrant	NL0013197171	FUGRO 10.85PSOPENG	EUR	5,7700	5,7700	5,2300			5,2300					
Warrant	NL0012832695	FUGRO 11.55PSOPENG	EUR	5,3000	5,3000	4,7700			4,7700					
Warrant	NL0012832307	FUGRO 11.95PSOPENG	EUR	6,9600	6,9600	6,4300			6,4300					
Warrant	NL0011844725	FUGRO 15.85PSOPENG	EUR	11,3100	11,3100	10,7700			10,7700					
Warrant	NL0013889603	FUGRO 4.95SPLOPENG	EUR	1,6300	2,1600	1,6300	1643,5000	1	2,1600	950				
Warrant	NL0013509771	FUGRO 5.19SPLOPENG	EUR	1,3800	1,9100	1,3800	1096,7000	2	1,9100	660				
Warrant	NL0013505308	FUGRO 5.45SPLOPENG	EUR	1,1100	1,6400	1,1100	2672,4000	5	1,6400	1880				
Warrant	NL0013504228	FUGRO 5.72SPLOPENG	EUR											
Warrant	NL0013511116	FUGRO 5.73SPLOPENG	EUR											
Warrant	NL0013889926	FUGRO 5.74SPLOPENG	EUR											
Warrant	NL0013890411	FUGRO 5.74SPLOPENG	EUR	0,8300	1,3600	0,8300			1,3600					
Warrant	NL0013503733	FUGRO 6.01SPLOPENG	EUR											
Warrant	NL0013510068	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013507650	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013512353	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013516164	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013498116	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013505977	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013513013	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013514334	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013507643	FUGRO 6.33SPLOPENG	EUR											
Warrant	NL0013888837	FUGRO 6.38SPSOPENG	EUR											
Warrant	NL0013516156	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013213721	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013503725	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013886575	FUGRO 6.87SPSOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0013508963	FUGRO 6.88SPSOPENG	EUR											
Warrant	NL0013505316	FUGRO 6.89SPSOPENG	EUR											
Warrant	NL0013213218	FUGRO 6.96SPLOPENG	EUR											
Warrant	NL0013517378	FUGRO 6.98SPLOPENG	EUR											
Warrant	NL0013498447	FUGRO 6.99SPLOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013214901	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013502131	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013885510	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013886583	FUGRO 7.39SPSOPENG	EUR	1,2800	1,2800	0,7500	153,0000	1	0,7500	150				
Warrant	NL0013507668	FUGRO 7.41SPSOPENG	EUR											
Warrant	NL0013504939	FUGRO 7.42SPSOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.43SPSOPENG	EUR											
Warrant	NL0013507676	FUGRO 7.95SPSOPENG	EUR	1,8400	1,8400	1,3100			1,3100					
Warrant	NL0013497746	FUGRO 7.98SPSOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.02SPSOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											
Warrant	NL0013213739	FUGRO 8.55SPSOPENG	EUR	2,3500	2,3500	1,8200	3158,0000	3	1,8200	1700				
Warrant	NL0013204670	FUGRO 8.94SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.98SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013206964	FUGRO 9.93SPSOPENG	EUR	3,7200	3,7200	3,1900			3,1900					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.69SPSOPENG	EUR	4,4800	4,4800	3,9500			3,9500					
Warrant	NL0012827414	FUGRO12.38SPSOPENG	EUR	6,1800	6,1800	5,6400			5,6400					
Warrant	NL0012824221	FUGRO13.32SPSOPENG	EUR	7,1100	7,1100	6,5800			6,5800					
Warrant	NL0009111327	GBL 34.1SPLOPENG	EUR	56,9000	57,0800	56,9000			57,0800					
Warrant	NL0010104246	GBL 38.1SPLOPENG	EUR	53,3000	53,4800	53,3000			53,4800					
Warrant	NL0010207197	GBL 43.2SPLOPENG	EUR	48,5500	48,7300	48,5500			48,7300					
Warrant	NL0010597985	GBL 54.3SPLOPENG	EUR	38,1800	38,3600	38,1800			38,3600					
Warrant	NL0011850888	GBL 66.1SPLOPENG	EUR	27,2000	27,3800	27,2000			27,3800					
Warrant	NL0013513344	GBL 72.1SPLOPENG	EUR	21,6600	21,8400	21,6600			21,8400					
Warrant	NL0013513336	GBL 78.6SPLOPENG	EUR	15,6200	15,8000	15,6200			15,8000					
Warrant	NL0013504517	GBPUS 1.18SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0012838569	GBPUS 1.21SPLOPENG	EUR											
Warrant	NL0013891013	GBPUS 1.23SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0012471197	GBPUS 1.43SPSOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0010944336	GBPUS 1.52SPSOPENG	EUR	25,2600	25,2600	25,2600			25,2600					
Warrant	NL0013514763	GBPUS1.093SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400					
Warrant	NL0013509433	GBPUS1.111SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0013514755	GBPUS1.127SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0013504525	GBPUS1.145SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0013514748	GBPUS1.166SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0013515067	GBPUS1.204SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0013884893	GBPUS1.228SPLOPENG	EUR											
Warrant	NL0013509441	GBPUS1.229SPSOPENG	EUR											
Warrant	NL0013514730	GBPUS1.241SPSOPENG	EUR											
Warrant	NL0011857040	GBPUS1.243SPLOPENG	EUR											
Warrant	NL0013504533	GBPUS1.266SPSOPENG	EUR											
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013891021	GBPUS1.279SPSOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0013501729	GBPUS1.305SPSOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0012823413	GBPUS1.346SPSOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0012481493	GBPUS1.387SPSOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0011479696	GBPUS1.475SPSOPENG	EUR	21,0200	21,0200	21,0200			21,0200					
Warrant	NL0010816260	GBPUS1.567SPSOPENG	EUR	29,5900	29,5900	29,5900			29,5900					
Warrant	NL0010542247	GBPUS1.616SPSOPENG	EUR	34,0800	34,0800	34,0800			34,0800					
Warrant	NL0010597506	GBPUS1.664SPSOPENG	EUR	38,5600	38,5600	38,5600			38,5600					
Warrant	NL0010741112	GBPUS1.714SPSOPENG	EUR	43,1700	43,1700	43,1700			43,1700					
Warrant	NL0013886153	GENMA 1048SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0013885700	GENMA 1103SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0013885692	GENMA 1161SPLOPENG	EUR	4,0200	4,2700	4,0200	4270,0000	1	4,2700	1000				
Warrant	NL0013885908	GENMA 1219SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0013889041	GENMA 1280SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0013885890	GENMA 1344SPLOPENG	EUR											
Warrant	NL0013886161	GENMA 1505SPSOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	DE000CU1E6S2	GILEA 64.5C 1219Z	EUR	0,2650	0,2950	0,2650			0,2950					
Warrant	DE000CU6G4Y8	GILEA 67.5C 0320Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CU1EU99	GILEA 70.5C 1219Z	EUR	0,0760	0,0890	0,0760			0,0890					
Warrant	NL0013504160	GLPG 115SPLOPENG	EUR	3,8400	4,2200	3,8400			4,2200					
Warrant	DE000CU6G361	GLPG 150C 0320Z	EUR											
Warrant	NL0013500101	GLPG 105.SPLOPENG	EUR	3,9300	4,3100	3,9300			4,3100					
Warrant	NL0013210875	GLPG 120.SP5OPENG	EUR											
Warrant	NL0013503998	GLPG 139.SPLOPENG	EUR											
Warrant	NL0013511256	GLPG 153.SPLOPENG	EUR											
Warrant	NL0011845383	GLPG 36.9SPLOPENG	EUR	109,4500	113,3500	109,4500			113,3500					
Warrant	NL0011844139	GLPG 42.2SPLOPENG	EUR	104,6500	108,5500	104,6500			108,5500					
Warrant	NL0011844121	GLPG 44.4SPLOPENG	EUR	102,6000	106,5000	102,6000			106,5000					
Warrant	NL0011845391	GLPG 47.8SPLOPENG	EUR	99,5500	103,4500	99,5500			103,4500					
Warrant	NL0011859525	GLPG 50.2SPLOPENG	EUR	97,3800	101,3000	97,3800			101,3000					
Warrant	NL0012065239	GLPG 52.4SPLOPENG	EUR	91,1200	95,0200	91,1200			95,0200					
Warrant	NL0011859517	GLPG 55.3SPLOPENG	EUR	92,7000	96,6000	92,7000			96,6000					
Warrant	NL0012064141	GLPG 56.5SPLOPENG	EUR	87,1000	91,0000	87,1000			91,0000					
Warrant	NL0012063341	GLPG 58.1SPLOPENG	EUR	90,1900	94,0900	90,1900			94,0900					
Warrant	NL0012064125	GLPG 60.2SPLOPENG	EUR	83,4100	87,3100	83,4100			87,3100					
Warrant	NL0012065221	GLPG 63.2SPLOPENG	EUR	80,3200	84,2200	80,3200			84,2200					
Warrant	NL0012075774	GLPG 64.1SPLOPENG	EUR	84,7500	88,6500	84,7500			88,6500					
Warrant	NL0012468078	GLPG 70.6SPLOPENG	EUR	78,7900	82,6900	78,7900			82,6900					
Warrant	NL0012078240	GLPG 70.7SPLOPENG	EUR	72,6200	76,5200	72,6200			76,5200					
Warrant	NL0013206212	GLPG 74.1SPLOPENG	EUR	75,5700	79,4700	75,5700			79,4700					
Warrant	NL0013206204	GLPG 77.9SPLOPENG	EUR	72,1900	76,0900	72,1900			76,0900					

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	NL0013209059	GLPG 81.8SPLOPENG	EUR	6,8700	7,2500	6,8700			7,2500					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.9SPLOPENG	EUR	6,5300	6,9100	6,5300			6,9100					
Warrant	NL0013209240	GLPG 90.1SPLOPENG	EUR	6,1300	6,5100	6,1300			6,5100					
Warrant	NL0013210826	GLPG 94.6SPLOPENG	EUR	5,7000	6,0800	5,7000			6,0800					
Warrant	NL0013209539	GLPG 94.8SPLOPENG	EUR	4,9300	5,3100	4,9300	10223,0600	3	5,3100	2031				
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 99.4SPLOPENG	EUR	5,2800	5,6600	5,2800			5,6600					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.7SPLOPENG	EUR	4,1900	4,5700	4,1900			4,5700					
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0013499809	GLPG 104.3SPLOPENG	EUR	4,8300	5,2100	4,8300			5,2100					
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0013501679	GLPG 109.6SPLOPENG	EUR	4,3400	4,7200	4,3400			4,7200					
Warrant	NL0013501190	GLPG 110.2SPLOPENG	EUR	3,4000	3,7800	3,4000	12375,0000	3	3,7800	3300				
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 114.8SPSOPENG	EUR											
Warrant	NL0013503113	GLPG 115.8SPLOPENG	EUR	2,8700	3,2500	2,8700	43200,0000	9	3,2500	15000				
Warrant	NL0013503774	GLPG 120.1SPLOPENG	EUR	2,4300	2,8200	2,4000	12299,0000	4	2,8100	4645				
Warrant	NL0013504152	GLPG 120.8SPLOPENG	EUR	3,3200	3,7000	3,3200			3,7000					
Warrant	NL0013885015	GLPG 122.7SPLOPENG	EUR	2,1900	2,5600	2,1900	9428,6000	6	2,5600	3970				
Warrant	NL0013504012	GLPG 126.1SPLOPENG	EUR	1,8400	2,2200	1,8400	42790,0000	9	2,2200	20500				
Warrant	NL0013504145	GLPG 126.8SPLOPENG	EUR	2,7700	3,1500	2,7700			3,1500					
Warrant	NL0013885007	GLPG 128.3SPLOPENG	EUR	1,6200	2,0000	1,5800	33193,0000	3	2,0000	20900				
Warrant	NL0013889637	GLPG 130.5SPLOPENG	EUR	1,4000	1,7800	1,4000			1,7800					
Warrant	NL0013504004	GLPG 132.4SPLOPENG	EUR											
Warrant	NL0013504137	GLPG 133.2SPLOPENG	EUR											
Warrant	NL0013889595	GLPG 133.2SPLOPENG	EUR	2,2100	2,5900	2,2100			2,5900					
Warrant	NL0013889645	GLPG 133.6SPLOPENG	EUR	1,0900	1,5100	1,0900	55506,4200	17	1,4700	43339				
Warrant	NL0013515034	GLPG 135.7SPLOPENG	EUR											
Warrant	NL0013210917	GLPG 139.1SPSOPENG	EUR											
Warrant	NL0013504129	GLPG 139.7SPLOPENG	EUR											
Warrant	NL0013890775	GLPG 139.9SPLOPENG	EUR											
Warrant	NL0013890544	GLPG 140.2SPLOPENG	EUR											
Warrant	NL0013515026	GLPG 141.3SPLOPENG	EUR											
Warrant	NL0013504293	GLPG 145.8SPLOPENG	EUR											
Warrant	NL0013888621	GLPG 146.2SPSOPENG	EUR											
Warrant	NL0013505167	GLPG 146.7SPLOPENG	EUR											
Warrant	NL0013886641	GLPG 150.1SPSOPENG	EUR	0,9100	0,9100	0,4900	1470,0000	4	0,4900	2500				
Warrant	NL0013515018	GLPG 150.8SPLOPENG	EUR											
Warrant	NL0013504954	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013508641	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	NL0013884463	GLPG 160.7SPSOPENG	EUR	3,6200	3,6200	3,2100			3,2100					
Warrant	NL0013505142	GLPG 161.4SPLOPENG	EUR											
Warrant	NL0013512395	GLPG 164.9SPSOPENG	EUR	2,4000	2,4000	1,9700	500,0000	2	1,9900	250				
Warrant	DE000CU1EUH4	GLPG 172.5C 1219Z	EUR											
Warrant	NL0013505175	GLPG 176.6SPSOPENG	EUR	5,4100	5,4100	5,0000			5,0000					
Warrant	DE000CU1EUJ0	GLPG 182.5C 1219Z	EUR											
Warrant	NL0012077937	GLPG 67.33SPLOPENG	EUR	76,2000	80,1000	76,2000			80,1000					
Warrant	NL0012822761	GLPG 74.24SPLOPENG	EUR	69,0600	72,9600	69,0600			72,9600					
Warrant	NL0013199516	GLPG 77.96SPLOPENG	EUR	65,4100	69,3100	65,4100			69,3100					
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.87SPLOPENG	EUR	6,2300	6,6100	6,2300			6,6100					
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.97SPLOPENG	EUR	5,8200	6,2000	5,8200	3075,0000	1	6,2000	500				
Warrant	NL0013209547	GLPG 90.28SPLOPENG	EUR	5,4000	5,7800	5,4000			5,7800					
Warrant	NL0013209000	GLPG 92.45SPSOPENG	EUR											
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0013215635	GLPG 99.55SPLOPENG	EUR	4,4700	4,8500	4,4700			4,8500					
Warrant	NL0006408544	GOLD 802SPLOPENG	EUR	63,6600	63,6600	63,6600			63,6600					
Warrant	NL0006408551	GOLD 869SPLOPENG	EUR	57,7600	57,7600	57,7600			57,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006408569	GOLD 936SPLOPENG	EUR	51,8700	51,8700	51,8700			51,8700					
Warrant	NL0012827562	GOLD 956SPLOPENG	EUR	50,1000	50,1000	50,1000			50,1000					
Warrant	NL0012827570	GOLD 993SPLOPENG	EUR	46,8600	46,8600	46,8600			46,8600					
Warrant	NL0006423535	GOLD 1025SPLOPENG	EUR	44,0600	44,0600	44,0600			44,0600					
Warrant	NL0012827554	GOLD 1035SPLOPENG	EUR	43,1500	43,1500	43,1500			43,1500					
Warrant	NL0012827547	GOLD 1061SPLOPENG	EUR	40,8400	40,8400	40,8400			40,8400					
Warrant	NL0011483169	GOLD 1068SPLOPENG	EUR	37,6500	37,6500	37,6500			37,6500					
Warrant	NL0006425571	GOLD 1089SPLOPENG	EUR	38,3400	38,3400	38,3400			38,3400					
Warrant	NL0011480074	GOLD 1090SPLOPENG	EUR	35,6800	35,6800	35,6800			35,6800					
Warrant	NL0011304779	GOLD 1112SPLOPENG	EUR	33,6600	33,6600	33,6600			33,6600					
Warrant	NL0009105469	GOLD 1129SPLOPENG	EUR	34,8600	34,8600	34,8600			34,8600					
Warrant	NL0011303797	GOLD 1135SPLOPENG	EUR	31,6000	31,6000	31,6000			31,6000					
Warrant	NL0011303789	GOLD 1158SPLOPENG	EUR	29,5200	29,5200	29,5200			29,5200					
Warrant	NL0011618392	GOLD 1166SPLOPENG	EUR	31,5800	31,5800	31,5800			31,5800					
Warrant	NL0009107663	GOLD 1168SPLOPENG	EUR	31,3700	31,3700	31,3700			31,3700					
Warrant	NL0010944815	GOLD 1182SPLOPENG	EUR	27,3600	27,3600	27,3600			27,3600					
Warrant	NL0011480942	GOLD 1192SPLOPENG	EUR	29,3100	29,3100	29,3100			29,3100					
Warrant	NL0011487533	GOLD 1205SPLOPENG	EUR	25,2000	25,2000	25,2000			25,2000					
Warrant	NL0011488671	GOLD 1215SPLOPENG	EUR	27,1900	27,1900	27,1900			27,1900					
Warrant	NL0012827679	GOLD 1230SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000					
Warrant	NL0012832018	GOLD 1240SPLOPENG	EUR	25,0600	25,0600	25,0600			25,0600					
Warrant	NL0012836795	GOLD 1254SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800					
Warrant	NL0012837454	GOLD 1265SPLOPENG	EUR	22,8800	22,8800	22,8800			22,8800					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1279SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1290SPLOPENG	EUR	20,6500	20,6500	20,6500			20,6500					
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013497852	GOLD 1305SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800					
Warrant	NL0013212079	GOLD 1308SPSOPENG	EUR											
Warrant	NL0013500416	GOLD 1331SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPSOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0013501224	GOLD 1358SPLOPENG	EUR	11,4000	11,4000	11,4000			11,4000					
Warrant	NL0012480412	GOLD 1363SPSOPENG	EUR											
Warrant	NL0013501430	GOLD 1369SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0013510548	GOLD 1370SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR											
Warrant	NL0013501539	GOLD 1385SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0010358610	GOLD 1390SPSOPENG	EUR											
Warrant	NL0013501422	GOLD 1396SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700					
Warrant	NL0013503220	GOLD 1396SPLOPENG	EUR											
Warrant	NL0013510530	GOLD 1398SPLOPENG	EUR	7,6000	7,7400	7,6000	76,0000	1	7,7400	10				
Warrant	NL0013504962	GOLD 1412SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0013512148	GOLD 1424SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0010358453	GOLD 1424SPSOPENG	EUR											
Warrant	NL0013510522	GOLD 1425SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0012079537	GOLD 1430SPSOPENG	EUR											
Warrant	NL0013506942	GOLD 1441SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0013501919	GOLD 1442SPSOPENG	EUR											
Warrant	NL0013512130	GOLD 1453SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0013510514	GOLD 1455SPLOPENG	EUR	3,1000	3,1000	2,4100	2330,0000	4	2,5000	900				
Warrant	NL0010357943	GOLD 1462SPSOPENG	EUR											
Warrant	NL0013508518	GOLD 1467SPLOPENG	EUR											
Warrant	NL0013889058	GOLD 1470SPLOPENG	EUR	2,5700	2,5700	1,2100	2335,3300	4	1,2100	1259				
Warrant	NL0013501927	GOLD 1472SPSOPENG	EUR											
Warrant	NL0013510506	GOLD 1478SPLOPENG	EUR											
Warrant	NL0013512122	GOLD 1482SPLOPENG	EUR											
Warrant	NL0013889652	GOLD 1483SPLOPENG	EUR											
Warrant	NL0013509680	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013886674	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013887839	GOLD 1502SPSOPENG	EUR											
Warrant	NL0013501935	GOLD 1502SPSOPENG	EUR											
Warrant	NL0013513716	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013515588	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013512155	GOLD 1527SPSOPENG	EUR											
Warrant	NL0013885635	GOLD 1528SPSOPENG	EUR											
Warrant	NL0013501943	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013512106	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013887847	GOLD 1533SPSOPENG	EUR	4,9400	4,9400	4,9400			4,9400					

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
Warrant	NL0013516933	GOLD 1533SPOPENG	EUR											
Warrant	NL0013501950	GOLD 1564SPSOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0013512163	GOLD 1575SPSOPENG	EUR	13,0700	13,0700	13,0700				13,0700				
Warrant	NL0010209201	GOLD 1662SPSOPENG	EUR	16,4500	16,4500	16,4500				16,4500				
Warrant	NL0013509698	GOLD 1695SPSOPENG	EUR	19,6600	19,6600	19,6600				19,6600				
Warrant	NL0013509706	GOLD 1729SPSOPENG	EUR	22,7400	22,7400	22,7400				22,7400				
Warrant	NL0013889710	GOLD 1763SPSOPENG	EUR	25,8700	25,8700	25,8700				25,8700				
Warrant	NL0009765932	GOLD 1834SPSOPENG	EUR	37,3100	37,3100	37,3100				37,3100				
Warrant	NL0009876564	GOLD 1926SPSOPENG	EUR	45,9000	45,9000	45,9000				45,9000				
Warrant	NL0010085627	HEINK 35SPLOPENG	EUR	65,0900	65,0900	64,5500				64,5500				
Warrant	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0006427791	HEINK 7.5SPLOPENG	EUR	90,7000	90,7000	90,1600				90,1600				
Warrant	NL0009110154	HEINK 17.1SPLOPENG	EUR	81,7700	81,7700	81,2300				81,2300				
Warrant	NL0009766724	HEINK 25.1SPLOPENG	EUR	74,3100	74,3100	73,7700				73,7700				
Warrant	NL0010812129	HEINK 47.6SPLOPENG	EUR	53,3500	53,3500	52,8100				52,8100				
Warrant	NL0010830899	HEINK 51.5SPLOPENG	EUR	49,7300	49,7300	49,1900				49,1900				
Warrant	NL0010968715	HEINK 55.7SPLOPENG	EUR	45,8600	45,8600	45,3200				45,3200				
Warrant	NL0011016357	HEINK 60.1SPLOPENG	EUR	41,7300	41,7300	41,1900				41,1900				
Warrant	NL0011362264	HEINK 64.8SPLOPENG	EUR	37,3900	37,3900	36,8500				36,8500				
Warrant	NL0013206808	HEINK 69.4SPLOPENG	EUR	3,3200	3,3200	3,2700				3,2700				
Warrant	NL0013206790	HEINK 74.4SPLOPENG	EUR	2,8600	2,8600	2,8100				2,8100				
Warrant	NL0013207145	HEINK 85.4SPLOPENG	EUR	1,8400	1,8400	1,7800				1,7800				
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR	1,2800	1,2800	1,2200				1,2200				
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013506355	HEINK 98.2SPLOPENG	EUR											
Warrant	NL0013506447	HEINK100.7SPSOPENG	EUR	0,3700	0,4200	0,3700	800,0000	1	0,4200	2000				
Warrant	NL0013207947	HEINK101.2SPSOPENG	EUR											
Warrant	NL0013206972	HEINK102.2SPSOPENG	EUR											
Warrant	NL0013212954	HEINK106.1SPSOPENG	EUR	0,9000	0,9500	0,9000				0,9500				
Warrant	NL0013213069	HEINK109.1SPSOPENG	EUR	2,0500	2,1000	2,0500				2,1000				
Warrant	NL0013506363	HEINK118.9SPSOPENG	EUR	3,1200	3,1700	3,1200				3,1700				
Warrant	NL0010689758	HEINK44.71SPLOPENG	EUR	53,2600	53,2600	52,7200				52,7200				
Warrant	NL0010743142	HEINK47.34SPLOPENG	EUR	50,6400	50,6400	50,1000				50,1000				
Warrant	NL0010813705	HEINK50.08SPLOPENG	EUR	47,9000	47,9000	47,3600				47,3600				
Warrant	NL0010940037	HEINK52.95SPLOPENG	EUR	45,0200	45,0200	44,4800				44,4800				
Warrant	NL0010967618	HEINK55.97SPLOPENG	EUR	42,0200	42,0200	41,4800				41,4800				
Warrant	NL0011011606	HEINK59.14SPLOPENG	EUR	38,8400	38,8400	38,3000				38,3000				
Warrant	NL0011022132	HEINK62.47SPLOPENG	EUR	35,5100	35,5100	34,9700				34,9700				
Warrant	NL0011363098	HEINK65.91SPLOPENG	EUR	32,0700	32,0700	31,5300				31,5300				
Warrant	NL0012065379	HEINK69.42SPLOPENG	EUR	28,6000	28,6000	28,0600				28,0600				
Warrant	NL0012066179	HEINK73.13SPLOPENG	EUR	24,8900	24,8900	24,3500				24,3500				
Warrant	NL0013204530	HEINK76.88SPLOPENG	EUR	2,1100	2,1100	2,0600				2,0600				
Warrant	NL0013204746	HEINK80.81SPLOPENG	EUR	1,7300	1,7300	1,6800				1,6800				
Warrant	NL0013212558	HEINK82.58SPLOPENG	EUR	1,5500	1,5500	1,5000				1,5000				
Warrant	NL0013204944	HEINK84.94SPLOPENG	EUR	1,3200	1,3200	1,2600				1,2600				
Warrant	NL0013212541	HEINK86.62SPLOPENG	EUR	1,1500	1,1500	1,1000				1,1000				
Warrant	NL0013207590	HEINK89.28SPLOPENG	EUR	0,8800	0,8800	0,8300				0,8300				
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.56SPLOPENG	EUR	0,6600	0,6600	0,6000				0,6000				
Warrant	NL0013499114	HEINK93.58SPLOPENG	EUR											
Warrant	NL0013513799	HEINK93.85SPLOPENG	EUR	0,4300	0,4300	0,3700	32,4000	1	0,3700	81				
Warrant	NL0013212947	HEINK93.86SPLOPENG	EUR											
Warrant	NL0013515463	HEINK96.06SPLOPENG	EUR											
Warrant	NL0013887037	HEINK96.15SPLOPENG	EUR											
Warrant	NL0013500036	HEINK96.27SPLOPENG	EUR											
Warrant	NL0013501125	HEINK96.45SPLOPENG	EUR											
Warrant	NL0013503089	HEINK98.79SPLOPENG	EUR											
Warrant	NL0013505985	HEINK98.87SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 53.8SPLOPENG	EUR	44,3000	44,3000	42,8800				42,8800				
Warrant	NL0010458881	HENKE 58.5SPLOPENG	EUR	39,9200	39,9200	38,5000				38,5000				
Warrant	NL0010458808	HENKE 65.4SPLOPENG	EUR	33,4300	33,4300	32,0100				32,0100				
Warrant	NL0010526380	HENKE 70.6SPLOPENG	EUR	28,5900	28,5900	27,1700				27,1700				
Warrant	NL0010946323	HENKE 77.7SPLOPENG	EUR	22,0300	22,0300	20,6100				20,6100				
Warrant	NL0011493523	HSCEI 5960SPLOPENG	EUR	5,6800	5,6800	5,6800				5,6800				
Warrant	NL0011491485	HSCEI 6360SPLOPENG	EUR	5,2400	5,2400	5,2400				5,2400				
Warrant	NL0011623467	HSCEI 6750SPLOPENG	EUR	4,8000	4,8000	4,8000				4,8000				
Warrant	NL0011623566	HSCEI 7170SPLOPENG	EUR	4,3500	4,3500	4,3500				4,3500				
Warrant	NL0011847231	HSCEI 7580SPLOPENG	EUR	3,8800	3,8800	3,8800				3,8800				
Warrant	NL0011849088	HSCEI 8020SPLOPENG	EUR	3,4000	3,4000	3,4000				3,4000				
Warrant	NL0011850003	HSCEI 8490SPLOPENG	EUR	2,8900	2,8900	2,8900				2,8900				
Warrant	NL0012064182	HSCEI 8970SPLOPENG	EUR	2,3500	2,3500	2,3500				2,3500				

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	NL0012072433	HSCEI 9480SPLOPENG	EUR	1,7500	1,8100	1,7500			1,8100					
Warrant	NL0013515182	HSCEI 9950SPLOPENG	EUR	1,2300	1,2900	1,2300			1,2900					
Warrant	NL0013201239	HSCEI 9990SPLOPENG	EUR											
Warrant	NL0013509987	HSCEI10210SPLOPENG	EUR											
Warrant	NL0013503675	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013508237	HSCEI10700SPLOPENG	EUR	0,9500	0,9500	0,9000			0,9000					
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11270SPLOPENG	EUR	1,6400	1,6400	1,5900			1,5900					
Warrant	NL0013208879	HSCEI11670SPLOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI11890SPLOPENG	EUR	2,3900	2,3900	2,3300			2,3300					
Warrant	NL0012472971	HSCEI12560SPLOPENG	EUR	3,2100	3,2100	3,1500			3,1500					
Warrant	NL0012469787	HSCEI13260SPLOPENG	EUR	4,0600	4,0600	4,0000			4,0000					
Warrant	NL0012471114	HSCEI13970SPLOPENG	EUR	4,9200	4,9200	4,8600			4,8600					
Warrant	NL0006408130	HSI 4260SPLOPENG	EUR	26,1600	26,1600	26,1600			26,1600					
Warrant	NL0006429086	HSI 6270SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000					
Warrant	NL0009107994	HSI 10800SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0009881267	HSI 11690SPLOPENG	EUR	17,9700	17,9700	17,9700			17,9700					
Warrant	NL0009902261	HSI 13540SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200					
Warrant	NL0010098232	HSI 14550SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0010103727	HSI 15580SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0010208468	HSI 16670SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0011623558	HSI 17670SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	NL0011845490	HSI 18710SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0011849997	HSI 19790SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0012064562	HSI 20920SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0012065874	HSI 22100SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0012072417	HSI 23330SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0012837892	HSI 24540SPLOPENG	EUR	3,7200	3,7900	3,7200	96,7200	1	3,7900		26			
Warrant	NL0013515174	HSI 25770SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25850SPLOPENG	EUR											
Warrant	NL0013509979	HSI 26490SPLOPENG	EUR											
Warrant	NL0013502081	HSI 27150SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013508229	HSI 27760SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0013503667	HSI 29240SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012822027	HSI 29950SPLOPENG	EUR											
Warrant	NL0012472963	HSI 30780SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0012469761	HSI 32500SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0013213333	HSI 34160SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0009901933	IBEX 3760SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0010203337	IBEX 4080SPLOPENG	EUR	5,4800	5,5100	5,4800			5,5100					
Warrant	NL0010203733	IBEX 4430SPLOPENG	EUR	5,1500	5,1800	5,1500			5,1800					
Warrant	NL0010204335	IBEX 4790SPLOPENG	EUR	4,8100	4,8400	4,8100			4,8400					
Warrant	NL0010207106	IBEX 5560SPLOPENG	EUR	4,0700	4,1000	4,0700			4,1000					
Warrant	NL0010528964	IBEX 6380SPLOPENG	EUR	3,2900	3,3200	3,2900			3,3200					
Warrant	NL0010530408	IBEX 6820SPLOPENG	EUR	2,8700	2,9000	2,8700			2,9000					
Warrant	NL0011847686	IBEX 7210SPLOPENG	EUR	2,4900	2,5200	2,4900			2,5200					
Warrant	NL0011850813	IBEX 7630SPLOPENG	EUR	2,1000	2,1300	2,1000			2,1300					
Warrant	NL0011862859	IBEX 8060SPLOPENG	EUR	1,6800	1,7300	1,6500	70989,2100	6	1,7200	41621				
Warrant	NL0013199813	IBEX 8450SPLOPENG	EUR											
Warrant	NL0013512080	IBEX 8460SPLOPENG	EUR	1,3100	1,3400	1,3100			1,3400					
Warrant	NL0013887821	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013891070	IBEX 8880SPLOPENG	EUR	0,9000	0,9300	0,9000			0,9300					
Warrant	NL0013499940	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013509508	IBEX 9010SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9460SPLOPENG	EUR	0,6500	0,6500	0,6200			0,6200					
Warrant	NL0011027925	IBEX 9990SPLOPENG	EUR	1,2100	1,2100	1,1800			1,1800					
Warrant	NL0011212105	IBEX 10570SPLOPENG	EUR	1,8200	1,8200	1,7900			1,7900					
Warrant	NL0012075725	IBEX 11140SPLOPENG	EUR	2,4100	2,4100	2,3800			2,3800					
Warrant	NL0013206816	INBEV 66SPLOPENG	EUR	22,4000	22,5300	22,4000			22,5300					
Warrant	NL0013215015	INBEV 75SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 31.5SPLOPENG	EUR	54,5100	54,6400	54,5100			54,6400					
Warrant	NL0010200788	INBEV 50.1SPLOPENG	EUR	37,1600	37,2900	37,1600			37,2900					
Warrant	NL0013198641	INBEV 57.5SPLOPENG	EUR	30,2800	30,4100	30,2800			30,4100					
Warrant	NL0013202013	INBEV 61.3SPLOPENG	EUR	23,1700	23,3000	23,1700			23,3000					
Warrant	NL0013202872	INBEV 61.6SPLOPENG	EUR	26,4800	26,6100	26,4800			26,6100					

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
Warrant	NL0013209919	INBEV 70.75PLOPENG	EUR	18,0500	18,1800	18,0500			18,1800					
Warrant	NL0012836498	INBEV 72.65PSOPENG	EUR											
Warrant	NL0013500176	INBEV 73.35PLOPENG	EUR	11,1600	11,2900	11,1600			11,2900					
Warrant	NL0013210586	INBEV 74.25PLOPENG	EUR											
Warrant	NL0013506116	INBEV 75.65PLOPENG	EUR	13,4400	13,5700	13,4400			13,5700					
Warrant	NL0013213416	INBEV 75.65PLOPENG	EUR											
Warrant	NL0013506108	INBEV 80.95PLOPENG	EUR	8,5200	8,6500	8,5200			8,6500					
Warrant	NL0013884604	INBEV 84.85PLOPENG	EUR											
Warrant	NL0013506876	INBEV104.15PSOPENG	EUR	21,2000	21,2000	21,0000			21,0000					
Warrant	NL0013198229	INBEV50.09SPLOPENG	EUR	34,3800	34,5100	34,3800			34,5100					
Warrant	NL0012834022	INBEV52.76SPLOPENG	EUR	31,6600	31,7900	31,6600			31,7900					
Warrant	NL0012834014	INBEV55.49SPLOPENG	EUR	28,9700	29,1000	28,9700			29,1000					
Warrant	NL0013199235	INBEV58.32SPLOPENG	EUR	26,1400	26,2700	26,1400			26,2700					
Warrant	NL0013204100	INBEV64.42SPLOPENG	EUR	20,0500	20,1800	20,0500			20,1800					
Warrant	NL0013206493	INBEV67.69SPLOPENG	EUR	16,7700	16,9000	16,7700			16,9000					
Warrant	NL0013209448	INBEV71.12SPLOPENG	EUR	13,3400	13,4700	13,3400			13,4700					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013501133	INBEV76.61SPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0013503097	INBEV76.97SPLOPENG	EUR	7,4900	7,6200	7,4900			7,6200					
Warrant	NL0013503345	INBEV80.49SPLOPENG	EUR											
Warrant	NL0013504947	INBEV80.82SPLOPENG	EUR	3,6400	3,7700	3,6400			3,7700					
Warrant	NL0012829105	INBEV81.31SPSOPENG	EUR											
Warrant	NL0013505993	INBEV84.65SPLOPENG	EUR											
Warrant	NL0013512627	INBEV84.69SPLOPENG	EUR											
Warrant	NL0013887920	INBEV84.83SPLOPENG	EUR											
Warrant	NL0012825756	INBEV87.46SPSOPENG	EUR											
Warrant	NL0013506454	INBEV88.85SPLOPENG	EUR											
Warrant	NL0013511124	INBEV90.43SPSOPENG	EUR	7,5900	7,5900	7,3900			7,3900					
Warrant	NL0013506868	INBEV97.24SPSOPENG	EUR	14,4000	14,4000	14,2000			14,2000					
Warrant	NL0010201844	ING 25PLOPENG	EUR	8,1700	8,2400	8,1700			8,2400					
Warrant	NL0010541934	ING 65PLOPENG	EUR	4,5600	4,6400	4,5600			4,6400					
Warrant	DE000CU1EK83	ING 12C 1219Z	EUR	0,0260	0,0340	0,0260			0,0340					
Warrant	NL0009109909	ING 0.25PLOPENG	EUR											
Warrant	NL0009107739	ING 0.55PLOPENG	EUR	9,5100	9,5800	9,5100			9,5800					
Warrant	NL0009107721	ING 1.35PLOPENG	EUR	8,8500	8,9200	8,8500			8,9200					
Warrant	NL0010099842	ING 1.55PLOPENG	EUR	8,6400	8,7200	8,6400			8,7200					
Warrant	NL0010100111	ING 1.75PLOPENG	EUR	8,4100	8,4900	8,4100			8,4900					
Warrant	NL0010202446	ING 2.35PLOPENG	EUR	7,8700	7,9400	7,8700			7,9400					
Warrant	NL0010203642	ING 2.65PLOPENG	EUR	7,6100	7,6800	7,6100			7,6800					
Warrant	NL0010360905	ING 3.35PLOPENG	EUR	7,0500	7,1200	7,0500			7,1200					
Warrant	NL0010362810	ING 3.65PLOPENG	EUR	6,7400	6,8200	6,7400			6,8200					
Warrant	NL0010465795	ING 3.95PLOPENG	EUR	6,4300	6,5000	6,4300			6,5000					
Warrant	NL0010467684	ING 4.35PLOPENG	EUR	6,0900	6,1700	6,0900			6,1700					
Warrant	NL0010527297	ING 4.75PLOPENG	EUR	5,7400	5,8300	5,7400	116,6000	1	5,8100	20				
Warrant	NL0010529897	ING 5.15PLOPENG	EUR	5,3600	5,4400	5,3600			5,4400					
Warrant	NL0010531042	ING 5.55PLOPENG	EUR	4,9600	5,0400	4,9000	147,0000	1	5,0400	30				
Warrant	NL0011844030	ING 6.45PLOPENG	EUR	4,1900	4,2600	4,1900			4,2600					
Warrant	NL0011847454	ING 6.85PLOPENG	EUR	3,7700	3,8500	3,7700			3,8500					
Warrant	NL0011848346	ING 7.35PLOPENG	EUR	3,3600	3,4400	3,2900	329,0000	1	3,4400	100				
Warrant	NL0011850912	ING 7.65PLOPENG	EUR	3,0800	3,1500	3,0800			3,1500					
Warrant	NL0011850904	ING 7.95PLOPENG	EUR	2,8200	2,9000	2,8200			2,9000					
Warrant	NL0011850896	ING 8.25PLOPENG	EUR											
Warrant	NL0013511587	ING 8.25PLOPENG	EUR	2,6100	2,6800	2,6100			2,6800					
Warrant	NL0013512403	ING 8.45PLOPENG	EUR											
Warrant	NL0013513823	ING 8.45PLOPENG	EUR	2,3800	2,4600	2,3800			2,4600					
Warrant	NL0013510191	ING 8.55PLOPENG	EUR											
Warrant	NL0013198674	ING 8.55PLOPENG	EUR											
Warrant	DE000CU1FAL5	ING 8.7C 1219Z	EUR	1,2750	1,4700	1,2750			1,4700					
Warrant	NL0013515208	ING 8.75PLOPENG	EUR	2,1500	2,2300	2,1500			2,2300					
Warrant	NL0013198666	ING 8.85PLOPENG	EUR											
Warrant	NL0013516479	ING 8.95PLOPENG	EUR	1,9100	1,9900	1,9100			1,9900					
Warrant	NL0013887458	ING 9.25PLOPENG	EUR											
Warrant	NL0013883762	ING 9.25PLOPENG	EUR											
Warrant	NL0013890668	ING 9.25PLOPENG	EUR	1,6700	1,7400	1,6700			1,7400					
Warrant	NL0013201361	ING 9.35PLOPENG	EUR											
Warrant	NL0013885338	ING 9.55PLOPENG	EUR											
Warrant	NL0013885841	ING 9.55PLOPENG	EUR											
Warrant	NL0013883754	ING 9.55PLOPENG	EUR											
Warrant	NL0013887441	ING 9.55PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013891104	ING 9.5SPLOPENG	EUR	1,4200	1,4900	1,4200			1,4900					
Warrant	DE000CU1E615	ING 9.6C 1219Z	EUR	0,6100	0,7550	0,6100			0,7550					
Warrant	NL0013201825	ING 9.6SPLOPENG	EUR											
Warrant	NL0013499759	ING 9.8SPLOPENG	EUR											
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR											
Warrant	NL0013500853	ING 9.8SPLOPENG	EUR											
Warrant	NL0013502586	ING 9.9SPLOPENG	EUR											
Warrant	DE000CU6G379	ING 10.1C 0320Z	EUR	0,6650	0,6650	0,6650			0,6650					
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR											
Warrant	NL0013503287	ING 10.1SPLOPENG	EUR											
Warrant	NL0013506124	ING 10.1SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	NL0013213796	ING 10.4SPLOPENG	EUR											
Warrant	DE000CU1EK67	ING 10.5C 1219Z	EUR	0,1950	0,2750	0,1950			0,2750					
Warrant	NL0013211048	ING 10.5SPLOPENG	EUR											
Warrant	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	DE000CU1EK75	ING 11.5C 1219Z	EUR	0,0490	0,0680	0,0490			0,0680					
Warrant	NL0010466363	ING 4.41SPLOPENG	EUR	5,6600	5,7300	5,6600			5,7300					
Warrant	NL0013509862	ING 7.24SPLOPENG	EUR	2,8300	2,9000	2,8300			2,9000					
Warrant	NL0011850474	ING 7.86SPLOPENG	EUR	2,1900	2,2600	2,1700	45600,0000	2	2,2600	21000				
Warrant	NL0013890429	ING 9.35SPLOPENG	EUR	0,7200	0,7900	0,6000	1650,0500	4	0,7900	2326				
Warrant	NL0013885965	ING 9.48SPLOPENG	EUR											
Warrant	NL0013891203	ING 9.49SPLOPENG	EUR	0,5800	0,6500	0,5800			0,6500					
Warrant	NL0013503873	ING 10.23SPLOPENG	EUR											
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR											
Warrant	NL0013506298	ING 10.24SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0013211642	ING 11.22SPLOPENG	EUR											
Warrant	NL0013212517	ING 11.56SPLOPENG	EUR											
Warrant	NL0010355046	ING 2.7695SPLOPENG	EUR	7,2800	7,3500	7,2800			7,3500					
Warrant	NL0010209789	ING 3.0765SPLOPENG	EUR	6,9700	7,0500	6,9700			7,0500					
Warrant	NL0010361135	ING 3.7125SPLOPENG	EUR	6,3300	6,4100	6,3300			6,4100					
Warrant	NL0010449583	ING 4.0525SPLOPENG	EUR	6,0100	6,0900	6,0100			6,0900					
Warrant	NL0010468138	ING 4.7865SPLOPENG	EUR	5,2600	5,3400	5,2600			5,3400					
Warrant	NL0010528311	ING 5.1815SPLOPENG	EUR	4,8900	4,9600	4,8900	733,5000	1	4,9600	150				
Warrant	NL0010530903	ING 5.5955SPLOPENG	EUR	4,4700	4,5500	4,4700			4,5500					
Warrant	NL0010531026	ING 6.0315SPLOPENG	EUR	4,0400	4,1400	4,0400	414,0000	1	4,1100	100				
Warrant	NL0013509904	ING 6.1675SPLOPENG	EUR	3,9000	3,9800	3,9000	2730,0000	2	3,9800	700				
Warrant	NL0013509896	ING 6.3175SPLOPENG	EUR	3,7500	3,8800	3,6800	1194,8000	2	3,8300	310				
Warrant	NL0010543476	ING 6.4885SPLOPENG	EUR	3,5800	3,6500	3,5800			3,6500					
Warrant	NL0013509888	ING 6.7295SPLOPENG	EUR	3,3400	3,4100	3,3400			3,4100					
Warrant	NL0011847298	ING 6.9275SPLOPENG	EUR	3,1500	3,2700	3,1500	10392,0000	4	3,2300	3200				
Warrant	NL0013509870	ING 7.0395SPLOPENG	EUR	3,0300	3,1000	3,0300			3,1000					
Warrant	NL0011847959	ING 7.3885SPLOPENG	EUR	2,6500	2,7200	2,6500	1325,0000	1	2,7200	500				
Warrant	NL0013509854	ING 7.5115SPLOPENG	EUR	2,5600	2,6300	2,5600			2,6300					
Warrant	NL0013509847	ING 8.0225SPLOPENG	EUR	2,0300	2,1300	2,0300	20800,0000	2	2,1200	10000				
Warrant	NL0013509839	ING 8.1735SPLOPENG	EUR	1,8900	1,9700	1,8000	2736,0000	1	1,9700	1520				
Warrant	NL0013511132	ING 8.2965SPLOPENG	EUR	1,7700	1,8500	1,7700			1,8500					
Warrant	NL0011850466	ING 8.3325SPLOPENG	EUR											
Warrant	NL0013512361	ING 8.4025SPLOPENG	EUR											
Warrant	NL0013513021	ING 8.4035SPLOPENG	EUR											
Warrant	NL0013513237	ING 8.4215SPLOPENG	EUR	1,6500	1,7200	1,6000	320,0000	1	1,7200	200				
Warrant	NL0013514342	ING 8.5475SPLOPENG	EUR	1,5200	1,6500	1,4100	15576,0000	19	1,6000	10120				
Warrant	NL0013199268	ING 8.6015SPLOPENG	EUR											
Warrant	NL0013515471	ING 8.6765SPLOPENG	EUR	1,3900	1,5300	1,2700	2698,6500	20	1,4700	1905				
Warrant	NL0013516404	ING 8.8075SPLOPENG	EUR	1,2600	1,3400	1,2500	122,5000	1	1,3400	98				
Warrant	NL0013199250	ING 8.8765SPLOPENG	EUR											
Warrant	NL0013516750	ING 8.9395SPLOPENG	EUR	1,1300	1,2100	1,0200	4887,0000	4	1,2000	4400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013516743	ING 9.069SPLOPENG	EUR											
Warrant	NL0013890445	ING 9.0745SPLOPENG	EUR	0,9900	1,0700	0,9900			1,0700					
Warrant	NL0013517006	ING 9.2025SPLOPENG	EUR											
Warrant	NL0013887045	ING 9.2055SPLOPENG	EUR											
Warrant	NL0013890437	ING 9.2115SPLOPENG	EUR	0,8600	0,9300	0,8600			0,9300					
Warrant	NL0013517394	ING 9.3365SPLOPENG	EUR											
Warrant	NL0013884935	ING 9.3415SPLOPENG	EUR											
Warrant	NL0013887235	ING 9.3435SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.3665SPLOPENG	EUR											
Warrant	NL0013517386	ING 9.4775SPLOPENG	EUR											
Warrant	NL0013884927	ING 9.4785SPLOPENG	EUR											
Warrant	NL0013887227	ING 9.4845SPLOPENG	EUR											
Warrant	NL0013201759	ING 9.6335SPLOPENG	EUR											
Warrant	NL0013498454	ING 9.6485SPLOPENG	EUR											
Warrant	NL0013500044	ING 9.9175SPLOPENG	EUR											
Warrant	NL0013501141	ING 9.9215SPLOPENG	EUR											
Warrant	NL0013209463	ING 9.9325SPLOPENG	EUR											
Warrant	NL0013502149	ING 9.9385SPLOPENG	EUR											
Warrant	NL0010531091	KBC 245PLOPENG	EUR	39,9500	40,3100	39,9500			40,3100					
Warrant	NL0012836993	KBC 625PLOPENG	EUR											
Warrant	DE000CU1EK91	KBC 63C 1219Z	EUR	0,3400	0,4200	0,3400			0,4200					
Warrant	DE000CU1EUK8	KBC 69C 1219Z	EUR	0,0850	0,1100	0,0850			0,1100					
Warrant	DE000CU1EUL6	KBC 72C 1219Z	EUR	0,0420	0,0550	0,0420			0,0550					
Warrant	NL0010218137	KBC 12.35PLOPENG	EUR	50,5800	50,9400	50,5800			50,9400					
Warrant	NL0010219358	KBC 15.75PLOPENG	EUR	47,4400	47,8000	47,4400			47,8000					
Warrant	NL0010530333	KBC 21.75PLOPENG	EUR	41,9800	42,3400	41,9800			42,3400					
Warrant	NL0011855341	KBC 41.75PLOPENG	EUR	23,8600	24,2200	23,8600			24,2200					
Warrant	NL0012064661	KBC 48.85PLOPENG	EUR											
Warrant	NL0013198856	KBC 52.45PLOPENG	EUR											
Warrant	DE000CU1FCG1	KBC 52.5C 1219Z	EUR	1,6700	1,8550	1,6700			1,8550					
Warrant	NL0013884612	KBC 55.65PLOPENG	EUR	6,4600	6,8200	6,4600			6,8200					
Warrant	NL0013209208	KBC 56.15PLOPENG	EUR											
Warrant	DE000CU1E623	KBC 57.5C 1219Z	EUR	0,9000	1,0500	0,9000			1,0500					
Warrant	DE000CU6G387	KBC 60.5C 0320Z	EUR	0,9350	0,9350	0,9350			0,9350					
Warrant	NL0013198153	KBC 61.45SPLOPENG	EUR											
Warrant	NL0013209216	KBC 65.65SPLOPENG	EUR											
Warrant	DE000CU6G395	KBC 66.5C 0320Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	DE000CU6G4A8	KBC 69.5C 0320Z	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0010694592	KBC 30.31SPLOPENG	EUR	31,7600	32,1200	31,7600			32,1200					
Warrant	NL0011847991	KBC 34.35SPLOPENG	EUR	27,7300	28,0900	27,7300			28,0900					
Warrant	NL0011848833	KBC 36.48SPLOPENG	EUR	25,5900	25,9500	25,5900			25,9500					
Warrant	NL0011850573	KBC 38.72SPLOPENG	EUR	23,3400	23,7000	23,3400			23,7000					
Warrant	NL0011852090	KBC 41.08SPLOPENG	EUR	20,9900	21,3500	20,9900			21,3500					
Warrant	NL0011856786	KBC 43.55SPLOPENG	EUR	18,5200	18,8800	18,5200			18,8800					
Warrant	NL0013512650	KBC 45.72SPLOPENG	EUR	16,3400	16,7000	16,3400			16,7000					
Warrant	NL0013512643	KBC 48.02SPLOPENG	EUR	14,0500	14,4100	14,0500			14,4100					
Warrant	NL0011859756	KBC 48.74SPLOPENG	EUR											
Warrant	NL0013513062	KBC 50.42SPLOPENG	EUR	11,6400	12,0000	11,6400			12,0000					
Warrant	NL0012070387	KBC 51.54SPLOPENG	EUR											
Warrant	NL0013516412	KBC 52.95SPLOPENG	EUR	9,1200	9,4800	9,1200			9,4800					
Warrant	NL0013199375	KBC 54.22SPLOPENG	EUR											
Warrant	NL0013511181	KBC 54.75SPLOPENG	EUR											
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR											
Warrant	NL0013504269	KBC 56.92SPLOPENG	EUR											
Warrant	NL0013887953	KBC 58.36SPLOPENG	EUR											
Warrant	NL0013891245	KBC 58.38SPLOPENG	EUR	3,6800	4,0400	3,6800			4,0400					
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPLOPENG	EUR											
Warrant	NL0013507791	KBC 63.14SPLOPENG	EUR	1,8500	1,8500	1,4900			1,4900					
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPLOPENG	EUR											
Warrant	NL0012478200	KBC 67.91SPLOPENG	EUR	6,6100	6,6100	6,2500			6,2500					
Warrant	NL0013513179	KCO 3.75SPLOPENG	EUR	1,7500	1,7500	1,2300			1,2300					
Warrant	NL0013513187	KCO 4.03SPLOPENG	EUR	1,5000	1,5000	0,9800			0,9800					
Warrant	NL0010528337	KPN 15PLOPENG	EUR	2,1100	2,1100	2,1000	211,0000	1	2,1000	100				
Warrant	NL0011861612	KPN 25PLOPENG	EUR	1,0200	1,0200	1,0100	219,3000	1	1,0100	215				
Warrant	NL0011296728	KPN 35SPLOPENG	EUR	0,4300	0,4400	0,4300			0,4400					
Warrant	NL0010351045	KPN 0.25PLOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0010350260	KPN 0.45PLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0010461570	KPN 0.55PLOPENG	EUR	2,5800	2,5800	2,5700			2,5700					
Warrant	NL0010461836	KPN 0.65PLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010465803	KPN 0.75PLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0010528345	KPN 0.85PLOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0010529194	KPN 1.15PLOPENG	EUR	1,9800	1,9800	1,9700			1,9700					
Warrant	NL0010531331	KPN 1.35PLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0010940078	KPN 1.55PLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0010941084	KPN 1.65PLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0011011945	KPN 1.85PLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0011018122	KPN 1.95PLOPENG	EUR	1,2900	1,2900	1,2800			1,2800					
Warrant	NL0011021183	KPN 2.15PLOPENG	EUR	1,1600	1,1600	1,1500			1,1500					
Warrant	NL0013196546	KPN 2.25PLOPENG	EUR	1,0100	1,0100	1,0000			1,0000					
Warrant	NL0013203581	KPN 2.45PLOPENG	EUR	0,8600	0,8600	0,8500			0,8500					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013506611	KPN 2.55PLOPENG	EUR	0,7100	0,7100	0,7000			0,7000					
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR											
Warrant	NL0013511595	KPN 2.75PLOPENG	EUR	0,5500	0,5500	0,5400			0,5400					
Warrant	NL0013505365	KPN 2.75PSOPENG	EUR											
Warrant	NL0013499288	KPN 2.85PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85PSOPENG	EUR											
Warrant	NL0013890114	KPN 2.95PLOPENG	EUR											
Warrant	NL0013890676	KPN 2.95PLOPENG	EUR	0,3800	0,3800	0,3700			0,3700					
Warrant	NL0013499296	KPN 3.25PSOPENG	EUR	0,7300	0,7400	0,7300			0,7400					
Warrant	NL0012828198	KPN 1.86SPLOPENG	EUR	1,1600	1,1600	1,1500			1,1500					
Warrant	NL0012832836	KPN 2.17SPLOPENG	EUR	0,8600	0,8600	0,8500			0,8500					
Warrant	NL0013203458	KPN 2.34SPLOPENG	EUR	0,6900	0,6900	0,6800			0,6800					
Warrant	NL0013203441	KPN 2.51SPLOPENG	EUR	0,5100	0,5100	0,5000	98,0000	1	0,5100	196				
Warrant	NL0013508575	KPN 2.64SPLOPENG	EUR	0,3800	0,3800	0,3700			0,3700					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013215825	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013506306	KPN 2.72SPSOPENG	EUR											
Warrant	NL0013214596	KPN 2.77SPSOPENG	EUR											
Warrant	NL0013514359	KPN 2.78SPLOPENG	EUR											
Warrant	NL0013886252	KPN 2.78SPLOPENG	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.87SPSOPENG	EUR											
Warrant	NL0013204688	KPN 2.97SPSOPENG	EUR	0,1000	0,1100	0,1000			0,1100					
Warrant	NL0013204720	KPN 3.12SPSOPENG	EUR	0,2500	0,2600	0,2500			0,2600					
Warrant	NL0013514367	KPN 3.28SPSOPENG	EUR	0,4100	0,4100	0,4100			0,4100					
Warrant	NL0013199003	LIGHT 14.25PLOPENG	EUR	10,9900	10,9900	10,7900			10,7900					
Warrant	NL0012833115	LIGHT 15.35PLOPENG	EUR	9,9100	9,9100	9,7100			9,7100					
Warrant	NL0012823686	LIGHT 16.65PLOPENG	EUR	8,7500	8,7500	8,5500			8,5500					
Warrant	NL0013203037	LIGHT 17.95PLOPENG	EUR	7,5700	7,5700	7,3700			7,3700					
Warrant	NL0013203763	LIGHT 19.25PLOPENG	EUR	6,3100	6,3100	6,1100			6,1100					
Warrant	NL0013203755	LIGHT 20.65PLOPENG	EUR	4,9700	4,9700	4,7700			4,7700					
Warrant	NL0013211246	LIGHT 22.25PLOPENG	EUR	3,5300	3,5300	3,3300			3,3300					
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55PLOPENG	EUR											
Warrant	NL0013506694	LIGHT 23.65PLOPENG	EUR											
Warrant	NL0013213150	LIGHT 23.75PLOPENG	EUR											
Warrant	NL0013509342	LIGHT 23.85PLOPENG	EUR											
Warrant	NL0013887334	LIGHT 24.65PLOPENG	EUR											
Warrant	NL0013214364	LIGHT 24.65PSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.75PSOPENG	EUR											
Warrant	NL0013509359	LIGHT 27.85PSOPENG	EUR	6,0700	6,2300	6,0700			6,2300					
Warrant	NL0013199466	LIGHT14.55SPLOPENG	EUR	9,7300	9,7300	9,5300			9,5300					
Warrant	NL0013197015	LIGHT15.38SPLOPENG	EUR	8,9100	8,9100	8,7100			8,7100					
Warrant	NL0012831804	LIGHT16.25SPLOPENG	EUR	8,0400	8,0400	7,8400			7,8400					
Warrant	NL0012823371	LIGHT17.16SPLOPENG	EUR	7,1300	7,1300	6,9300			6,9300					
Warrant	NL0013201171	LIGHT18.11SPLOPENG	EUR	6,1900	6,1900	5,9900			5,9900					
Warrant	NL0013202641	LIGHT19.07SPLOPENG	EUR	5,2100	5,2100	5,0100			5,0100					
Warrant	NL0013204167	LIGHT20.11SPLOPENG	EUR	4,1800	4,1800	3,9800			3,9800					
Warrant	NL0013204365	LIGHT21.18SPLOPENG	EUR	3,1000	3,1000	2,9000			2,9000					
Warrant	NL0013210420	LIGHT22.32SPLOPENG	EUR	1,9700	1,9700	1,7700			1,7700					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210966	LIGHT23.43SPLOPENG	EUR											
Warrant	NL0013507890	LIGHT23.44SPLOPENG	EUR	0,8500	0,8500	0,6500			0,6500					
Warrant	NL0013509052	LIGHT24.59SPLOPENG	EUR											
Warrant	NL0013500077	LIGHT24.61SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT24.97SPSOPENG	EUR											
Warrant	NL0013889256	LIGHT25.26SPSOPENG	EUR	1,4100	1,5700	1,4100			1,5700					
Warrant	NL0013506496	LIGHT25.36SPSOPENG	EUR											
Warrant	NL0013500382	LIGHT25.81SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517485	LIGHT25.82SPLOPENG	EUR											
Warrant	NL0013503766	LIGHT25.84SPLOPENG	EUR											
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPSOPENG	EUR											
Warrant	NL0013506504	LIGHT27.16SPSOPENG	EUR	3,3200	3,4800	3,3200			3,4800					
Warrant	NL0012819528	LIGHT27.38SPSOPENG	EUR											
Warrant	NL0013211808	LIGHT29.22SPSOPENG	EUR	5,3700	5,5300	5,3700			5,5300					
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR	27,7100	27,7100	27,6200			27,6200					
Warrant	NL0012063267	LVMH 167SPLOPENG	EUR	22,8500	22,8500	22,7600			22,7600					
Warrant	NL0012825269	LVMH 218SPLOPENG	EUR	18,1300	18,1300	18,0400			18,0400					
Warrant	NL0013206873	LVMH 237SPLOPENG	EUR	16,2800	16,2800	16,1900			16,1900					
Warrant	NL0013206865	LVMH 259SPLOPENG	EUR	14,2600	14,2600	14,1700			14,1700					
Warrant	NL0013211535	LVMH 308SPLOPENG	EUR	9,6700	9,6700	9,5800			9,5800					
Warrant	DE000CU6G425	MCDON 215C 0320Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	DE000CU1EU26	MCDON222.5C 1219Z	EUR	0,0670	0,0670	0,0450			0,0450					
Warrant	DE000CU1E9M9	MCDON237.5C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1E9N7	MCDON242.5C 1219Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR	99,6700	99,6700	99,6700			99,6700					
Warrant	NL0010544425	MSOFT 30.5SPLOPENG	EUR	102,6500	102,6500	102,6500			102,6500					
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	96,4800	96,4800	96,4800			96,4800					
Warrant	NL0011850185	MSOFT 55.6SPLOPENG	EUR	81,3900	81,3900	81,3900			81,3900					
Warrant	DE000CU1EU16	MSOFT143.5C 1219Z	EUR	0,1750	0,1950	0,1750			0,1950					
Warrant	DE000CU6G403	MSOFT148.5C 0320Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	DE000CU1EU24	MSOFT153.5C 1219Z	EUR	0,0460	0,0490	0,0460			0,0490					
Warrant	NL0009105170	NASDQ 1090SPLOPENG	EUR	62,6300	62,6300	62,6300			62,6300					
Warrant	NL0009371608	NASDQ 1950SPLOPENG	EUR	55,1900	55,1900	55,1900			55,1900					
Warrant	NL0010344073	NASDQ 2700SPLOPENG	EUR	48,6500	48,6500	48,6500			48,6500					
Warrant	NL0010362489	NASDQ 2860SPLOPENG	EUR	47,3100	47,3100	47,3100			47,3100					
Warrant	NL0010538815	NASDQ 3190SPLOPENG	EUR	44,4400	44,4400	44,4400			44,4400					
Warrant	NL0010543708	NASDQ 3410SPLOPENG	EUR	42,5600	42,5600	42,5600			42,5600					
Warrant	NL0010590782	NASDQ 3640SPLOPENG	EUR	40,5500	40,5500	40,5500			40,5500					
Warrant	NL0010742151	NASDQ 3849SPLOPENG	EUR	37,2500	37,2500	37,2500			37,2500					
Warrant	NL0010745253	NASDQ 3933SPLOPENG	EUR	36,4900	36,4900	36,4900			36,4900					
Warrant	NL0010747333	NASDQ 4018SPLOPENG	EUR	35,7200	35,7200	35,7200			35,7200					
Warrant	NL0011363890	NASDQ 4083SPLOPENG	EUR	35,1300	35,1300	35,1300			35,1300					
Warrant	NL0011364740	NASDQ 4090SPLOPENG	EUR	36,6300	36,6300	36,6300			36,6300					
Warrant	NL0011363882	NASDQ 4104SPLOPENG	EUR	34,9300	34,9300	34,9300			34,9300					
Warrant	NL0011363874	NASDQ 4126SPLOPENG	EUR	34,6800	34,6800	34,6800			34,6800					
Warrant	NL0011363866	NASDQ 4148SPLOPENG	EUR	34,4800	34,4800	34,4800			34,4800					
Warrant	NL0011363858	NASDQ 4170SPLOPENG	EUR	34,2800	34,2800	34,2800			34,2800					
Warrant	NL0011618210	NASDQ 4180SPLOPENG	EUR	35,8800	35,8800	35,8800			35,8800					
Warrant	NL0011620448	NASDQ 4201SPLOPENG	EUR	34,0500	34,0500	34,0500			34,0500					
Warrant	NL0011619556	NASDQ 4270SPLOPENG	EUR	35,1200	35,1200	35,1200			35,1200					
Warrant	NL0011620430	NASDQ 4295SPLOPENG	EUR	33,2000	33,2000	33,2000			33,2000					
Warrant	NL0011620638	NASDQ 4358SPLOPENG	EUR	32,6300	32,6300	32,6300			32,6300					
Warrant	NL0011621263	NASDQ 4360SPLOPENG	EUR	34,3300	34,3300	34,3300			34,3300					
Warrant	NL0011622592	NASDQ 4391SPLOPENG	EUR	32,2800	32,2800	32,2800			32,2800					
Warrant	NL0011845698	NASDQ 4446SPLOPENG	EUR	31,8000	31,8000	31,8000			31,8000					
Warrant	NL0011622337	NASDQ 4450SPLOPENG	EUR	33,5400	33,5400	33,5400			33,5400					
Warrant	NL0011846050	NASDQ 4502SPLOPENG	EUR	31,3200	31,3200	31,3200			31,3200					
Warrant	NL0011845516	NASDQ 4540SPLOPENG	EUR	32,7100	32,7100	32,7100			32,7100					
Warrant	NL0011846639	NASDQ 4559SPLOPENG	EUR	30,7800	30,7800	30,7800			30,7800					
Warrant	NL0011847827	NASDQ 4616SPLOPENG	EUR	30,2600	30,2600	30,2600			30,2600					
Warrant	NL0011845979	NASDQ 4640SPLOPENG	EUR	31,9000	31,9000	31,9000			31,9000					
Warrant	NL0011848270	NASDQ 4674SPLOPENG	EUR	29,7300	29,7300	29,7300			29,7300					
Warrant	NL0011848957	NASDQ 4732SPLOPENG	EUR	29,2300	29,2300	29,2300			29,2300					
Warrant	NL0011849401	NASDQ 4791SPLOPENG	EUR	28,7000	28,7000	28,7000			28,7000					
Warrant	NL0011848130	NASDQ 4830SPLOPENG	EUR	30,2100	30,2100	30,2100			30,2100					
Warrant	NL0011849914	NASDQ 4851SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500					
Warrant	NL0011851449	NASDQ 4912SPLOPENG	EUR	27,6000	27,6000	27,6000			27,6000					
Warrant	NL0011850037	NASDQ 4940SPLOPENG	EUR	29,3300	29,3300	29,3300			29,3300					
Warrant	NL0011855176	NASDQ 4974SPLOPENG	EUR	27,0400	27,0400	27,0400			27,0400					
Warrant	NL0012061667	NASDQ 5036SPLOPENG	EUR	26,4800	26,4800	26,4800			26,4800					
Warrant	NL0011862867	NASDQ 5040SPLOPENG	EUR	28,4500	28,4500	28,4500			28,4500					
Warrant	NL0012063481	NASDQ 5098SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0012063606	NASDQ 5140SPLOPENG	EUR	27,5500	27,5500	27,5500			27,5500					
Warrant	NL0012063937	NASDQ 5162SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0012064992	NASDQ 5226SPLOPENG	EUR	24,7500	24,7500	24,7500			24,7500					
Warrant	NL0012065460	NASDQ 5291SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0012066096	NASDQ 5356SPLOPENG	EUR	23,5700	23,5700	23,5700			23,5700					
Warrant	NL0012064190	NASDQ 5360SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800					
Warrant	NL0012066146	NASDQ 5423SPLOPENG	EUR	22,9700	22,9700	22,9700			22,9700					

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	NL0012065882	NASDQ 5470SPLOPENG	EUR	24,7200	24,7200	24,7200			24,7200					
Warrant	NL0012066997	NASDQ 5490SPLOPENG	EUR	22,3600	22,3600	22,3600			22,3600					
Warrant	NL0012069447	NASDQ 5558SPLOPENG	EUR	21,7200	21,7200	21,7200			21,7200					
Warrant	NL0012066500	NASDQ 5580SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0012070965	NASDQ 5627SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0012071120	NASDQ 5696SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800					
Warrant	NL0012069207	NASDQ 5700SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500					
Warrant	NL0012072003	NASDQ 5767SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0012073290	NASDQ 5910SPLOPENG	EUR	18,6100	18,6100	18,6100			18,6100					
Warrant	NL0012071476	NASDQ 5930SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000					
Warrant	NL0012076574	NASDQ 5983SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0012078851	NASDQ 6050SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0013200389	NASDQ 6055SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300					
Warrant	NL0013200371	NASDQ 6128SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600					
Warrant	NL0013199854	NASDQ 6180SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0013200363	NASDQ 6203SPLOPENG	EUR	15,8900	15,8900	15,8900			15,8900					
Warrant	NL0013200355	NASDQ 6278SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0013199847	NASDQ 6300SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
Warrant	NL0013200348	NASDQ 6354SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0013199839	NASDQ 6430SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0013201585	NASDQ 6430SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0013202211	NASDQ 6508SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6560SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0013203391	NASDQ 6587SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0013203920	NASDQ 6667SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0013201890	NASDQ 6690SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200					
Warrant	NL0013204449	NASDQ 6747SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500					
Warrant	NL0013204019	NASDQ 6820SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0013204795	NASDQ 6829SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0013206063	NASDQ 6911SPLOPENG	EUR	9,0600	9,5200	9,0600	7508,0000	3		800				
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013499957	NASDQ 6960SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013207475	NASDQ 6995SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7079SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0013500473	NASDQ 7100SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800					
Warrant	NL0013204027	NASDQ 7110SPLOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPLOPENG	EUR											
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013499684	NASDQ 7164SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0012837264	NASDQ 7218SPLOPENG	EUR											
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013500184	NASDQ 7250SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0013502271	NASDQ 7338SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0013502875	NASDQ 7381SPLOPENG	EUR											
Warrant	NL0013500465	NASDQ 7390SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0012832513	NASDQ 7394SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPLOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013510027	NASDQ 7426SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013502867	NASDQ 7470SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPLOPENG	EUR											
Warrant	NL0013508245	NASDQ 7500SPLOPENG	EUR											
Warrant	NL0013516701	NASDQ 7505SPLOPENG	EUR											
Warrant	NL0013214851	NASDQ 7530SPLOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPLOPENG	EUR											
Warrant	NL0013513948	NASDQ 7540SPLOPENG	EUR											
Warrant	NL0013503824	NASDQ 7560SPLOPENG	EUR											
Warrant	NL0013498025	NASDQ 7566SPLOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPLOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013503683	NASDQ 7650SPLOPENG	EUR											
Warrant	NL0013505936	NASDQ 7651SPLOPENG	EUR											
Warrant	NL0013497688	NASDQ 7657SPLOPENG	EUR											
Warrant	NL0013513955	NASDQ 7670SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885551	NASDQ 7680SPLOPENG	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											
Warrant	NL0013502099	NASDQ 7840SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7842SPSOPENG	EUR											
Warrant	NL0013508476	NASDQ 7926SPSOPENG	EUR											
Warrant	NL0012821961	NASDQ 7939SPSOPENG	EUR											
Warrant	NL0013508260	NASDQ 7980SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0013508484	NASDQ 8019SPSOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012826499	NASDQ 8116SPSOPENG	EUR	2,1000	2,1000	1,8400	27,3000	1	1,8400	13				
Warrant	NL0013506256	NASDQ 8150SPSOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0012826788	NASDQ 8215SPSOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0013506264	NASDQ 8310SPSOPENG	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0012828537	NASDQ 8314SPSOPENG	EUR	4,0400	4,0400	3,6400	1942,0000	3	3,6700	500				
Warrant	NL0012830954	NASDQ 8415SPSOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0012826903	NASDQ 8480SPSOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0013212459	NASDQ 8517SPSOPENG	EUR	5,6900	5,6900	5,4700	11001,9400	4	5,5100	1938				
Warrant	NL0013503832	NASDQ 8619SPSOPENG	EUR	6,5800	6,5800	6,4400	10218,7400	2	6,4400	1553				
Warrant	NL0013503691	NASDQ 8650SPSOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0013504418	NASDQ 8723SPSOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	53,5600	53,5600	53,5600			53,5600					
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0012473094	NESTL68.32SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012823959	NESTL71.85SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0013212806	NGAS 2.5SPLOPENG	EUR											
Warrant	NL0013887169	NGAS 2.75SPSOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0013199664	NGAS 3.95SPSOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013509532	NGAS 1.75SPLOPENG	EUR	0,6200	0,6600	0,6200	19999,9600	10	0,6600	32258				
Warrant	NL0013501505	NGAS 1.84SPLOPENG	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	NL0013498843	NGAS 1.93SPLOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0012473029	NGAS 2.03SPLOPENG	EUR	0,4000	0,4300	0,4000	4000,0000	4	0,4300	10000				
Warrant	NL0012467732	NGAS 2.12SPLOPENG	EUR											
Warrant	NL0013510332	NGAS 2.13SPLOPENG	EUR	0,3400	0,3400	0,3400			0,3400					
Warrant	NL0013889660	NGAS 2.24SPLOPENG	EUR											
Warrant	NL0013503931	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013505456	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013514284	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	NL0013890205	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013503923	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013515950	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013887151	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013517584	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.49SPSOPENG	EUR											
Warrant	NL0013887185	NGAS 2.51SPSOPENG	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0013885296	NGAS 2.57SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013214216	NGAS 2.69SPSOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013212822	NGAS 2.92SPSOPENG	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0013207293	NGAS 3.14SPSOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0013203847	NGAS 3.37SPSOPENG	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.63SPSOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0013198039	NGAS 4.21SPSOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0013196959	NGAS 4.54SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0012835672	NGAS 4.88SPSOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0012834931	NGAS 5.27SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0012835680	NGAS 6.03SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012836092	NGAS 6.45SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006408171	NIKEI 5240SPLOPENG	EUR	145,5500	145,5500	145,5500			145,5500					
Warrant	NL0010204343	NIKEI 7590SPLOPENG	EUR	126,6000	126,6000	126,6000			126,6000					
Warrant	NL0010344438	NIKEI 9680SPLOPENG	EUR	109,7500	109,7500	109,7500			109,7500					
Warrant	NL0010347456	NIKEI102705PLOPENG	EUR	105,0000	105,0000	105,0000			105,0000					
Warrant	NL0010466405	NIKEI129305PLOPENG	EUR	83,6000	83,6000	83,6000			83,6000					
Warrant	NL0010746582	NIKEI141405PLOPENG	EUR	73,8600	73,8600	73,8600			73,8600					
Warrant	NL0011844923	NIKEI146005PLOPENG	EUR	70,1300	70,1300	70,1300			70,1300					
Warrant	NL0011848148	NIKEI150705PLOPENG	EUR	66,3300	66,3300	66,3300			66,3300					
Warrant	NL0011848528	NIKEI155605PLOPENG	EUR	62,3900	62,3900	62,3900			62,3900					
Warrant	NL0011859616	NIKEI165705PLOPENG	EUR	54,2400	54,2400	54,2400			54,2400					
Warrant	NL0011861117	NIKEI176405PLOPENG	EUR	45,5700	45,5700	45,5700			45,5700					
Warrant	NL0012062012	NIKEI182105PLOPENG	EUR	41,0400	41,0400	41,0400			41,0400					
Warrant	NL0012071484	NIKEI187805PLOPENG	EUR	34,7000	36,5000	34,7000	521521,5000	17		14755				
Warrant	NL0013199862	NIKEI193505PLOPENG	EUR	3,0000	3,2500	3,0000	225,0000	1	3,2500		75			
Warrant	NL0013201973	NIKEI199505PLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0013517295	NIKEI205505PLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0013208523	NIKEI206005PLOPENG	EUR											
Warrant	NL0013500820	NIKEI206305PLOPENG	EUR											
Warrant	NL0013885833	NIKEI211705PLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013212582	NIKEI211905PLOPENG	EUR											
Warrant	NL0013512098	NIKEI212705PSPENG	EUR											
Warrant	NL0013197858	NIKEI217005PSPENG	EUR											
Warrant	NL0013214786	NIKEI219205PSPENG	EUR											
Warrant	NL0012837595	NIKEI221605PSPENG	EUR											
Warrant	NL0012835235	NIKEI224105PSPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0012832182	NIKEI231205PSPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012466882	NIKEI238505PSPENG	EUR	18,3600	18,3600	18,3600			18,3600					
Warrant	NL0012822035	NIKEI245805PSPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0012822043	NIKEI261205PSPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012826820	NIKEI269205PSPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0010086112	NKOYJ 0.35PLOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0010203246	NKOYJ 0.85PLOPENG	EUR	3,8800	3,8800	3,8800			3,8800					
Warrant	NL0010206934	NKOYJ 0.95PLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0010213492	NKOYJ 1.15PLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0010215620	NKOYJ 1.25PLOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	NL0010363313	NKOYJ 1.65PLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0013212723	NKOYJ 3.55PLOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0013212731	NKOYJ 3.95PLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0011198098	NKOYJ 5.95PSPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0011303268	NKOYJ 6.65PSPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0010751889	NNGRP 8.35PLOPENG	EUR	26,0100	26,1700	26,0100			26,1700					
Warrant	NL0010751863	NNGRP 10.85PLOPENG	EUR	23,7500	23,9100	23,7500			23,9100					
Warrant	NL0010751855	NNGRP 12.15PLOPENG	EUR	22,4900	22,6500	22,4900			22,6500					
Warrant	NL0010944013	NNGRP 15.15PLOPENG	EUR	19,6400	19,8000	19,6400			19,8000					
Warrant	NL0011022447	NNGRP 16.85PLOPENG	EUR	18,1100	18,2700	18,1100			18,2700					
Warrant	NL0011852694	NNGRP 20.25PLOPENG	EUR	15,0200	15,1800	15,0200			15,1800					
Warrant	NL0011861968	NNGRP 25.15PLOPENG	EUR	10,4600	10,6200	10,4600			10,6200					
Warrant	NL0012075030	NNGRP 25.95PLOPENG	EUR	9,6700	9,8300	9,6700			9,8300					
Warrant	NL0012080055	NNGRP 29.25PLOPENG	EUR	6,6500	6,8100	6,6500			6,8100					
Warrant	NL0013511223	NNGRP 30.35PLOPENG	EUR											
Warrant	NL0012465249	NNGRP 30.95PLOPENG	EUR											
Warrant	NL0013883911	NNGRP 31.25PLOPENG	EUR											
Warrant	NL0013201403	NNGRP 33.15PLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSPENG	EUR											
Warrant	NL0012829931	NNGRP 39.75PSPENG	EUR	9,3300	9,3300	9,1700			9,1700					
Warrant	NL0011856513	NNGRP20.215PLOPENG	EUR	13,5900	13,7500	13,5900			13,7500					
Warrant	NL0011856505	NNGRP21.555PLOPENG	EUR	12,2900	12,4500	12,2900			12,4500					
Warrant	NL0011859780	NNGRP22.895PLOPENG	EUR	10,9400	11,1000	10,9400			11,1000					
Warrant	NL0011860556	NNGRP24.325PLOPENG	EUR	9,5200	9,6800	9,5200			9,6800					
Warrant	NL0012071344	NNGRP25.815PLOPENG	EUR	8,0200	8,1800	8,0200			8,1800					
Warrant	NL0012075204	NNGRP27.335PLOPENG	EUR	6,5100	6,6700	6,5100			6,6700					
Warrant	NL0012075642	NNGRP28.925PLOPENG	EUR	4,9200	5,0800	4,9200			5,0800					
Warrant	NL0013516792	NNGRP30.365PLOPENG	EUR	3,4700	3,6300	3,4700			3,6300					
Warrant	NL0012080816	NNGRP31.125PLOPENG	EUR											
Warrant	NL0013517444	NNGRP31.855PLOPENG	EUR											
Warrant	NL0013887292	NNGRP31.875PLOPENG	EUR											
Warrant	NL0013890510	NNGRP31.895PLOPENG	EUR	1,9500	2,1100	1,9500			2,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199417	NNGRP32.74SPLOPENG	EUR											
Warrant	NL0013889231	NNGRP32.93SPSOPENG	EUR											
Warrant	NL0013511231	NNGRP33.01SPSOPENG	EUR											
Warrant	NL0013499163	NNGRP34.39SPLOPENG	EUR											
Warrant	NL0013506488	NNGRP35.42SPSOPENG	EUR	1,8700	1,8700	1,7100			1,7100					
Warrant	NL0013202047	NNGRP35.58SPLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.35SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP38.14SPSOPENG	EUR	4,6000	4,6000	4,4400			4,4400					
Warrant	NL0010740478	NTFLX 51.8SPLOPENG	EUR	150,6500	150,6500	150,6500			150,6500					
Warrant	NL0011212972	NTFLX 69.1SPLOPENG	EUR	140,6000	140,6000	140,6000			140,6000					
Warrant	NL0011475421	NVDA 24.9SPLOPENG	EUR	158,7500	158,7500	158,7500			158,7500					
Warrant	NL0011851100	OCI 9.9SPLOPENG	EUR	12,6500	12,7400	12,6500			12,7400					
Warrant	NL0011634373	OCI 10.9SPLOPENG	EUR	11,7400	11,8300	11,7400			11,8300					
Warrant	NL0012063275	OCI 15.4SPLOPENG	EUR	7,5500	7,6400	7,5500			7,6400					
Warrant	NL0013203003	OCI 16.8SPLOPENG	EUR	6,2800	6,3700	6,2800			6,3700					
Warrant	NL0013206907	OCI 18.3SPLOPENG	EUR	4,8800	4,9700	4,8800			4,9700					
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0013885387	OCI 19.9SPLOPENG	EUR											
Warrant	NL0013206899	OCI 19.9SPLOPENG	EUR											
Warrant	NL0013890742	OCI 19.9SPLOPENG	EUR	3,3500	3,4400	3,3500			3,4400					
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 13.98SPLOPENG	EUR	8,8400	8,9300	8,8400			8,9300					
Warrant	NL0013508625	OCI 15.03SPLOPENG	EUR	7,7900	7,8800	7,7900			7,8800					
Warrant	NL0013497787	OCI 16.16SPLOPENG	EUR	6,6500	6,7400	6,6500			6,7400					
Warrant	NL0013215775	OCI 17.38SPLOPENG	EUR	4,6900	4,7800	4,6900			4,7800					
Warrant	NL0013215767	OCI 18.69SPLOPENG	EUR	3,3900	3,4800	3,3900			3,4800					
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013890502	OCI 19.99SPLOPENG	EUR	2,8300	2,9200	2,8300			2,9200					
Warrant	NL0013516438	OCI 19.99SPLOPENG	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	NL0011619630	OILCR 42SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0013515935	OILCR 58SPSOPENG	EUR											
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0013501471	OILCR 63SPSOPENG	EUR											
Warrant	NL0011492749	OILCR 32.8SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0011492335	OILCR 37.1SPLOPENG	EUR	16,4500	16,4500	16,4500			16,4500					
Warrant	NL0011491667	OILCR 38.7SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	NL0011491162	OILCR 39.4SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500					
Warrant	NL0011491063	OILCR 40.3SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0011492715	OILCR 41.1SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0011620208	OILCR 42.9SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0013199623	OILCR 49.6SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.6SPLOPENG	EUR											
Warrant	NL0013498801	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013514243	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013889801	OILCR 51.1SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0013201908	OILCR 52.1SPLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0013515612	OILCR 52.6SPLOPENG	EUR											
Warrant	NL0013501463	OILCR 52.7SPLOPENG	EUR											
Warrant	NL0013505019	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013885247	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013515927	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013514235	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013510324	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013207269	OILCR 55.2SPLOPENG	EUR											
Warrant	NL0013889819	OILCR 55.5SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0013501455	OILCR 55.6SPLOPENG	EUR											
Warrant	NL0013517550	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	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 65.3SPSOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.1SPSOPENG	EUR	16,5600	16,5600	16,5600			16,5600					
Warrant	NL0012834154	OILCR 70.9SPSOPENG	EUR	19,2600	19,2600	19,2600			19,2600					
Warrant	NL0010955332	OILCR 79.9SPSOPENG	EUR	27,8900	27,8900	27,8900			27,8900					
Warrant	NL0012823934	OILCR107.9SPSOPENG	EUR	49,6600	49,6600	49,6600			49,6600					
Warrant	NL0011618798	OILCR38.21SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0011492293	OILCR38.82SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900					
Warrant	NL0011491519	OILCR40.32SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0011491196	OILCR40.96SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0011490867	OILCR41.75SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0011619606	OILCR43.32SPLOPENG	EUR	9,3000	9,3000	9,3000			9,3000					
Warrant	NL0011622170	OILCR44.06SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0013199995	OILCR45.14SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0013199987	OILCR46.24SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0013199979	OILCR47.37SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0013199961	OILCR48.52SPLOPENG	EUR	4,4400	4,6800	4,4400	1668,8000	2	4,6800	370				
Warrant	NL0013199953	OILCR49.71SPLOPENG	EUR	3,4300	3,6700	3,4300	6199,0000	3	3,6200	1750				
Warrant	NL0013508898	OILCR50.96SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0013201635	OILCR50.97SPLOPENG	EUR											
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013509722	OILCR52.21SPLOPENG	EUR											
Warrant	NL0013890593	OILCR52.25SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0013500689	OILCR52.25SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013516263	OILCR53.52SPLOPENG	EUR											
Warrant	NL0013501240	OILCR53.55SPLOPENG	EUR											
Warrant	NL0013510290	OILCR53.57SPLOPENG	EUR											
Warrant	NL0013513757	OILCR53.59SPLOPENG	EUR											
Warrant	NL0013508906	OILCR53.87SPSOPENG	EUR											
Warrant	NL0013500523	OILCR53.93SPSOPENG	EUR											
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013885429	OILCR54.86SPLOPENG	EUR											
Warrant	NL0013888787	OILCR54.86SPSOPENG	EUR											
Warrant	NL0013891039	OILCR54.87SPSOPENG	EUR	1,7700	1,7700	1,5200	118,5900	1	1,5200	67				
Warrant	NL0013501554	OILCR54.88SPLOPENG	EUR											
Warrant	NL0013514649	OILCR54.92SPLOPENG	EUR											
Warrant	NL0013516255	OILCR54.94SPLOPENG	EUR											
Warrant	NL0013516958	OILCR54.96SPLOPENG	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	NL0013885411	OILCR56.23SPLOPENG	EUR											
Warrant	NL0013887862	OILCR56.27SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0013516941	OILCR56.34SPLOPENG	EUR											
Warrant	NL0013515422	OILCR56.53SPSOPENG	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	NL0013885403	OILCR57.62SPLOPENG	EUR											
Warrant	NL0013886690	OILCR57.72SPSOPENG	EUR	4,8200	4,8200	4,1100	1928,0000	1	4,1100	400				
Warrant	NL0013884406	OILCR57.94SPSOPENG	EUR											
Warrant	NL0013506967	OILCR57.96SPSOPENG	EUR											
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013506397	OILCR58.17SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013497860	OILCR58.18SPSOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR											
Warrant	NL0013503972	OILCR58.92SPLOPENG	EUR											
Warrant	NL0013885601	OILCR59.07SPLOPENG	EUR											
Warrant	NL0013886708	OILCR59.21SPSOPENG	EUR	6,1500	6,1500	5,4600	615,0000	1	5,4600	100				
Warrant	NL0013506975	OILCR59.44SPSOPENG	EUR											
Warrant	NL0013503238	OILCR59.61SPSOPENG	EUR											
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR											
Warrant	NL0013885593	OILCR60.56SPLOPENG	EUR											
Warrant	NL0013886716	OILCR60.73SPSOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0013885437	OILCR60.96SPSOPENG	EUR											
Warrant	NL0013216195	OILCR60.97SPSOPENG	EUR											
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013886724	OILCR62.29SPSOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0013885445	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215676	OILCR62.54SPSOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0013214810	OILCR63.89SPSOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.55SPSOPENG	EUR	11,8700	12,1000	11,2300	199965,9200	28	11,2300	17008				
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.95SPSOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0012833966	OILCR70.68SPSOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0012833974	OILCR72.45SPSOPENG	EUR	17,4800	17,4800	17,4800			17,4800					
Warrant	NL0012832166	OILCR74.28SPSOPENG	EUR	19,1400	19,1400	19,1400			19,1400					
Warrant	NL0012831754	OILCR76.15SPSOPENG	EUR	20,8300	20,8300	20,8300			20,8300					
Warrant	NL0012831762	OILCR78.06SPSOPENG	EUR	22,5600	22,5600	22,5600			22,5600					
Warrant	NL0012831663	OILCR80.02SPSOPENG	EUR	24,3400	24,3400	24,3400			24,3400					
Warrant	NL0012831416	OILCR82.03SPSOPENG	EUR	26,1700	26,1700	26,1700			26,1700					
Warrant	NL0012831424	OILCR84.09SPSOPENG	EUR	28,0400	28,0400	28,0400			28,0400					
Warrant	NL0011307871	PALLA 366SPLOPENG	EUR	124,8500	124,8500	124,8500			124,8500					
Warrant	NL0009366848	PALLA 406SPLOPENG	EUR	121,4500	121,4500	121,4500			121,4500					
Warrant	NL0011363353	PALLA 470SPLOPENG	EUR	115,9000	115,9000	115,9000			115,9000					
Warrant	NL0011363346	PALLA 493SPLOPENG	EUR	113,8500	113,8500	113,8500			113,8500					
Warrant	NL0011492376	PALLA 518SPLOPENG	EUR	111,7500	111,7500	111,7500			111,7500					
Warrant	NL0011627476	PALLA 571SPLOPENG	EUR	107,1500	107,1500	107,1500			107,1500					
Warrant	NL0011845441	PALLA 629SPLOPENG	EUR	102,1000	102,1000	102,1000			102,1000					
Warrant	NL0011848403	PALLA 661SPLOPENG	EUR	99,3600	99,3600	99,3600			99,3600					
Warrant	NL0011859137	PALLA 694SPLOPENG	EUR	96,5100	96,5100	96,5100			96,5100					
Warrant	NL0012064950	PALLA 765SPLOPENG	EUR	90,3500	90,3500	90,3500			90,3500					
Warrant	NL0012065262	PALLA 803SPLOPENG	EUR	87,0400	87,0400	87,0400			87,0400					
Warrant	NL0012073373	PALLA 843SPLOPENG	EUR	83,5700	83,5700	83,5700			83,5700					
Warrant	NL0012827893	PALLA 930SPLOPENG	EUR	76,0900	76,0900	76,0900			76,0900					
Warrant	NL0012829683	PALLA 976SPLOPENG	EUR	72,0700	72,0700	72,0700			72,0700					
Warrant	NL0012838320	PALLA 1130SPLOPENG	EUR	58,7500	58,7500	58,7500			58,7500					
Warrant	NL0012838312	PALLA 1246SPLOPENG	EUR	48,7300	48,7300	48,7300			48,7300					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013512171	PALLA 1308SPLOPENG	EUR	43,3400	43,3400	43,3400			43,3400					
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013515653	PALLA 1373SPLOPENG	EUR	37,6800	37,6800	37,6800			37,6800					
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013515646	PALLA 1442SPLOPENG	EUR	31,7400	31,7400	31,7400			31,7400					
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPSOPENG	EUR											
Warrant	NL0013884380	PALLA 1514SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000					
Warrant	NL0013206576	PALLA 1588SPSOPENG	EUR											
Warrant	NL0013206584	PALLA 1619SPSOPENG	EUR											
Warrant	NL0013206592	PALLA 1647SPSOPENG	EUR											
Warrant	NL0013513641	PALLA 1762SPSOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0013214323	PEUGO 23SPSOPENG	EUR											
Warrant	NL0011846894	PEUGO 7.65PLOPENG	EUR	16,2700	16,6500	16,2700			16,6500					
Warrant	NL0011851027	PEUGO 10.35PLOPENG	EUR	13,7900	14,1700	13,7900			14,1700					
Warrant	NL0012064687	PEUGO 13.95PLOPENG	EUR	10,5500	10,9300	10,5500			10,9300					

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	NL0013197270	PEUGO 16.65PLOPENG	EUR	8,0500	8,4300	8,0500			8,4300					
Warrant	NL0013198864	PEUGO 18.25PLOPENG	EUR	6,6200	7,0000	6,6200			7,0000					
Warrant	NL0013500234	PEUGO 19.85PLOPENG	EUR											
Warrant	NL0013213093	PEUGO 19.85PLOPENG	EUR											
Warrant	NL0013515224	PEUGO 19.95PLOPENG	EUR	5,1300	5,5100	5,1300			5,5100					
Warrant	NL0013203680	PEUGO 20.45PLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.65PLOPENG	EUR											
Warrant	NL0013890700	PEUGO 21.65PLOPENG	EUR	3,5000	3,8800	3,5000			3,8800					
Warrant	NL0013203698	PEUGO 24.35PSOPENG	EUR											
Warrant	NL0013515232	PEUGO 25.35PSOPENG	EUR	5,1500	5,1500	4,7500			4,7500					
Warrant	NL0012830202	PHARM 0.515PLOPENG	EUR	0,8100	0,8300	0,8100			0,8300					
Warrant	NL0013506199	PHARM 0.835PLOPENG	EUR	0,5300	0,5500	0,5300			0,5500					
Warrant	NL0013506207	PHARM 0.895PLOPENG	EUR	0,4800	0,5000	0,4800			0,5000					
Warrant	NL0012830194	PHARM0.575SPLOPENG	EUR	0,7500	0,7700	0,7500			0,7700					
Warrant	NL0012830186	PHARM0.625SPLOPENG	EUR	0,7100	0,7300	0,7100			0,7300					
Warrant	NL0013199045	PHARM0.688SPLOPENG	EUR	0,6500	0,6800	0,6500	3400,0000	1	0,6700	5000				
Warrant	NL0013503436	PHARM0.717SPLOPENG	EUR	0,6300	0,6500	0,6300			0,6500					
Warrant	NL0013199037	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013505431	PHARM0.789SPLOPENG	EUR	0,5700	0,5800	0,5700			0,5800					
Warrant	NL0013206238	PHARM0.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARM0.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0013506173	PHARM0.869SPLOPENG	EUR	0,5000	0,5100	0,5000			0,5100					
Warrant	NL0013506215	PHARM0.906SPLOPENG	EUR											
Warrant	NL0013506736	PHARM0.908SPLOPENG	EUR	0,4600	0,4800	0,4600			0,4800					
Warrant	NL0013206220	PHARM0.909SPLOPENG	EUR											
Warrant	NL0013506744	PHARM0.931SPLOPENG	EUR	0,4400	0,4600	0,4400			0,4600					
Warrant	NL0013506751	PHARM0.948SPLOPENG	EUR	0,4300	0,4500	0,4300	450,0000	1	0,4400	1000				
Warrant	NL0013506769	PHARM0.967SPLOPENG	EUR											
Warrant	NL0013509656	PHARM0.979SPLOPENG	EUR	0,4000	0,4200	0,4000			0,4200					
Warrant	NL0013509664	PHARM1.014SPLOPENG	EUR	0,3700	0,3900	0,3700			0,3900					
Warrant	NL0013509367	PHARM1.043SPLOPENG	EUR	0,3400	0,3600	0,3400			0,3600					
Warrant	NL0013509672	PHARM1.063SPLOPENG	EUR											
Warrant	NL0013512437	PHARM1.074SPLOPENG	EUR	0,3200	0,3300	0,3200			0,3300					
Warrant	NL0013510357	PHARM1.085SPLOPENG	EUR											
Warrant	NL0013512874	PHARM1.099SPLOPENG	EUR	0,2500	0,2700	0,2500			0,2700					
Warrant	NL0013510365	PHARM1.104SPLOPENG	EUR											
Warrant	NL0013512445	PHARM1.115SPLOPENG	EUR	0,2800	0,3000	0,2800			0,3000					
Warrant	NL0013512866	PHARM1.131SPLOPENG	EUR											
Warrant	NL0013884471	PHARM1.132SPLOPENG	EUR	0,2200	0,2400	0,2200	6600,0000	1	0,2400	30000				
Warrant	NL0013885577	PHARM1.163SPLOPENG	EUR	0,1900	0,2100	0,1900			0,2100					
Warrant	NL0013512858	PHARM1.165SPLOPENG	EUR											
Warrant	NL0013885783	PHARM1.191SPLOPENG	EUR											
Warrant	NL0013513369	PHARM1.193SPLOPENG	EUR											
Warrant	NL0013889850	PHARM1.198SPLOPENG	EUR											
Warrant	NL0013890783	PHARM1.198SPLOPENG	EUR	0,1700	0,1900	0,1700			0,1900					
Warrant	NL0013512841	PHARM1.199SPLOPENG	EUR											
Warrant	NL0013885791	PHARM1.222SPLOPENG	EUR											
Warrant	NL0013887730	PHARM1.227SPLOPENG	EUR											
Warrant	NL0013885809	PHARM1.254SPLOPENG	EUR											
Warrant	NL0010103800	PHILP 10SPLOPENG	EUR	30,3700	30,3700	29,9200			29,9200					
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR											
Warrant	NL0006427809	PHILP 1.25PLOPENG	EUR	38,5200	38,5200	38,0700			38,0700					
Warrant	NL0009881606	PHILP 7.75PLOPENG	EUR	32,5200	32,5200	32,0700			32,0700					
Warrant	NL0010099859	PHILP 8.85PLOPENG	EUR	31,4800	31,4800	31,0200			31,0200					
Warrant	NL0010087706	PHILP 11.75PLOPENG	EUR	28,7800	28,7800	28,3300			28,3300					
Warrant	NL0010203261	PHILP 14.15PLOPENG	EUR	26,5400	26,5400	26,0800			26,0800					
Warrant	NL0010939344	PHILP 14.65PLOPENG	EUR	25,1800	25,1800	24,7200			24,7200					
Warrant	NL0010212478	PHILP 15.15PLOPENG	EUR	25,6300	25,6300	25,1700			25,1700					
Warrant	NL0010360913	PHILP 16.25PLOPENG	EUR	24,6200	24,6200	24,1600			24,1600					
Warrant	NL0010362828	PHILP 17.35PLOPENG	EUR	23,6100	23,6100	23,1500			23,1500					
Warrant	NL0011621743	PHILP 18.75PLOPENG	EUR	22,2500	22,2500	21,7900			21,7900					
Warrant	NL0011849120	PHILP 20.25PLOPENG	EUR	20,8500	20,8500	20,3900			20,3900					
Warrant	NL0011851894	PHILP 21.95PLOPENG	EUR	19,3500	19,3500	18,8900			18,8900					
Warrant	NL0011860457	PHILP 23.65PLOPENG	EUR	17,7500	17,7500	17,3000			17,3000					
Warrant	NL0012068266	PHILP 25.45PLOPENG	EUR	16,0400	16,0400	15,5900			15,5900					
Warrant	NL0012069652	PHILP 27.45PLOPENG	EUR	14,2100	14,2100	13,7600			13,7600					
Warrant	NL0013201833	PHILP 29.45PLOPENG	EUR	12,3400	12,3400	11,8900			11,8900					
Warrant	NL0013203599	PHILP 31.55PLOPENG	EUR	10,3800	10,3800	9,9300			9,9300					
Warrant	NL0013207954	PHILP 33.85PLOPENG	EUR	8,2700	8,2700	7,8200			7,8200					
Warrant	NL0013500580	PHILP 36.15PLOPENG	EUR	6,0900	6,0900	5,6200	913,5000	1	5,6200	150				
Warrant	NL0013505076	PHILP 38.75PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013206980	PHILP 43.1SPSOPENG	EUR											
Warrant	NL0010686309	PHILP16.66SPLOPENG	EUR	23,0900	23,0900	22,6400			22,6400					
Warrant	NL0010593497	PHILP17.79SPLOPENG	EUR	21,9700	21,9700	21,5100			21,5100					
Warrant	NL0011620844	PHILP18.86SPLOPENG	EUR	20,9200	20,9200	20,4600			20,4600					
Warrant	NL0011846175	PHILP19.95SPLOPENG	EUR	19,8300	19,8300	19,3700			19,3700					
Warrant	NL0011849500	PHILP21.09SPLOPENG	EUR	18,6900	18,6900	18,2400			18,2400					
Warrant	NL0011851704	PHILP22.27SPLOPENG	EUR	17,5100	17,5100	17,0500			17,0500					
Warrant	NL0011852926	PHILP23.52SPLOPENG	EUR	16,2600	16,2600	15,8000			15,8000					
Warrant	NL0011858113	PHILP24.83SPLOPENG	EUR	14,9500	14,9500	14,5000			14,5000					
Warrant	NL0012066914	PHILP26.21SPLOPENG	EUR	13,5700	13,5700	13,1200			13,1200					
Warrant	NL0012069561	PHILP27.65SPLOPENG	EUR	12,1300	12,1300	11,5200	576,0000	1	11,6700	50				
Warrant	NL0013201114	PHILP29.08SPLOPENG	EUR	10,7000	10,7000	10,2500			10,2500					
Warrant	NL0013202609	PHILP30.59SPLOPENG	EUR	9,1900	9,1900	8,7400			8,7400					
Warrant	NL0013204118	PHILP32.17SPLOPENG	EUR	7,6100	7,6100	7,1500	8865,8000	3	7,1600	1230				
Warrant	NL0013206501	PHILP33.85SPLOPENG	EUR	5,9300	5,9300	5,4600	273,0000	1	5,4800	50				
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0013500309	PHILP35.55SPLOPENG	EUR	4,2300	4,2300	3,6100	1089,0000	2	3,7700	300				
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013501158	PHILP37.33SPLOPENG	EUR	2,4500	2,4500	1,8000	1116,4000	10	1,9900	605				
Warrant	NL0012831846	PHILP37.45SPSOPENG	EUR											
Warrant	NL0013505324	PHILP39.21SPLOPENG	EUR											
Warrant	NL0012825368	PHILP40.25SPSOPENG	EUR											
Warrant	NL0013506009	PHILP41.05SPLOPENG	EUR											
Warrant	NL0013513039	PHILP41.15SPLOPENG	EUR											
Warrant	NL0013887938	PHILP41.16SPLOPENG	EUR											
Warrant	NL0013888845	PHILP42.67SPSOPENG	EUR	3,2800	3,9300	3,2800	39,8500	11	3,7000	11				
Warrant	NL0013506017	PHILP45.88SPSOPENG	EUR	6,4800	6,9200	6,4800			6,9200					
Warrant	NL0013507684	PHILP49.09SPSOPENG	EUR	9,6900	10,1300	9,6900			10,1300					
Warrant	NL0012827885	PLATI 662SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012825186	PLATI 697SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012823207	PLATI 734SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0011483136	PLATI 772SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0013206154	PLATI 796SPLOPENG	EUR											
Warrant	NL0013503915	PLATI 811SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0013210313	PLATI 836SPLOPENG	EUR											
Warrant	NL0013513633	PLATI 851SPLOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013211626	PLATI 877SPLOPENG	EUR											
Warrant	NL0013514276	PLATI 894SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR											
Warrant	NL0013500754	PLATI 899SPSOPENG	EUR											
Warrant	NL0013515638	PLATI 936SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 967SPSOPENG	EUR											
Warrant	NL0013888035	PLATI 967SPSOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0012478085	PLATI 1009SPSOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0011856448	PLATI 1040SPSOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012079529	PLATI 1052SPSOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0011856422	PLATI 1088SPSOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0011852900	PLATI 1170SPSOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0010356432	PLATI 1564SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0012825087	PLATI 786.SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0012827323	PLATI754.6SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0013206071	PLATI803.4SPLOPENG	EUR											
Warrant	NL0013505233	PLATI817.55SPLOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI834.9SPLOPENG	EUR											
Warrant	NL0013514664	PLATI850.2SPLOPENG	EUR	0,5000	0,5000	0,4200	25,0000	1	0,4200	50				
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0013514656	PLATI882.8SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0013498991	PLATI892.9SPSOPENG	EUR											
Warrant	NL0013515448	PLATI918.1SPLOPENG	EUR											
Warrant	NL0012819767	PLATI930.1SPSOPENG	EUR											
Warrant	NL0013887870	PLATI930.3SPSOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0012478416	PLATI968.9SPSOPENG	EUR											
Warrant	NL0013887219	PLATI969.1SPSOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	DE000CU1D9C1	POST 1C 1219Z	EUR	1,0150	1,0650	1,0150			1,0650					
Warrant	DE000CU6GTT5	POST 2C 0320Z	EUR	0,2300	0,2600	0,2300			0,2600					
Warrant	DE000CU6GTV1	POST 2C 0620Z	EUR	0,2800	0,3100	0,2800			0,3100					
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0013887466	POST 2SPLOPENG	EUR											
Warrant	NL0013207988	POST 3SPSOPENG	EUR	1,3100	1,3100	1,2800			1,2800					
Warrant	NL0010354429	POST 0.7SPLOPENG	EUR	1,5000	1,5300	1,5000			1,5300					

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	NL0009105386	POST 0.85PLOPENG	EUR	1,3800	1,4100	1,3800			1,4100					
Warrant	NL0010356143	POST 0.95PLOPENG	EUR	1,2300	1,2600	1,2300			1,2600					
Warrant	NL0010449500	POST 1.25PLOPENG	EUR	0,9400	0,9700	0,9300	2800,4000	2	0,9700	2952				
Warrant	NL0013504079	POST 1.35PLOPENG	EUR	0,8800	0,9100	0,8800			0,9100					
Warrant	NL0013509235	POST 1.45PLOPENG	EUR	0,7900	0,8200	0,7900			0,8200					
Warrant	NL0013500549	POST 1.45PLOPENG	EUR											
Warrant	DE000CU6GTW9	POST 1.5C 0620Z	EUR	0,6000	0,6450	0,6000			0,6450					
Warrant	DE000CU1D9D9	POST 1.5C 1219Z	EUR	0,5300	0,5750	0,5300			0,5750					
Warrant	NL0010461067	POST 1.55PLOPENG	EUR											
Warrant	NL0013505092	POST 1.55PLOPENG	EUR											
Warrant	NL0013509227	POST 1.55PLOPENG	EUR	0,7000	0,7300	0,7000			0,7300					
Warrant	NL0013198740	POST 1.65PLOPENG	EUR											
Warrant	NL0013505373	POST 1.65PLOPENG	EUR											
Warrant	NL0013510225	POST 1.65PLOPENG	EUR	0,6000	0,6300	0,6000			0,6300					
Warrant	NL0013501638	POST 1.65SPLOPENG	EUR											
Warrant	DE000CU6GTS7	POST 1.7C 0320Z	EUR	0,4100	0,4550	0,4100			0,4550					
Warrant	NL0013198732	POST 1.75PLOPENG	EUR											
Warrant	NL0013510217	POST 1.75PLOPENG	EUR											
Warrant	NL0013511611	POST 1.75PLOPENG	EUR	0,4900	0,5200	0,4900			0,5200					
Warrant	NL0013883796	POST 1.85PLOPENG	EUR											
Warrant	NL0013202898	POST 1.85PLOPENG	EUR											
Warrant	NL0013890684	POST 1.85PLOPENG	EUR	0,3700	0,4100	0,3700			0,4100					
Warrant	NL0013887474	POST 1.85PLOPENG	EUR											
Warrant	NL0013499338	POST 1.85SPLOPENG	EUR											
Warrant	NL0013210800	POST 2.15PLOPENG	EUR											
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0013213804	POST 2.25SPLOPENG	EUR	0,4000	0,4000	0,3700			0,3700					
Warrant	NL0013213077	POST 2.35PLOPENG	EUR											
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45SPLOPENG	EUR											
Warrant	NL0013196678	POST 2.55SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.65SPLOPENG	EUR	0,8500	0,8500	0,8100			0,8100					
Warrant	NL0013502156	POST 1.34SPLOPENG	EUR	0,7300	0,7600	0,7300			0,7600					
Warrant	NL0013504244	POST 1.58SPLOPENG	EUR											
Warrant	NL0013497753	POST 1.675SPLOPENG	EUR											
Warrant	DE000CU6GTU3	POST 1.75C 0620Z	EUR	0,4200	0,4600	0,4200			0,4600					
Warrant	NL0013211592	POST 2.24SPLOPENG	EUR											
Warrant	DE000CU6G4C4	POST 2.25C 0320Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013500937	POST 1.1495PLOPENG	EUR	0,9200	0,9500	0,9200			0,9500					
Warrant	NL0013500929	POST 1.1895PLOPENG	EUR	0,8700	0,9000	0,8700			0,9000					
Warrant	NL0013497845	POST 1.2355PLOPENG	EUR	0,8300	0,8600	0,8300			0,8600					
Warrant	NL0013497837	POST 1.2855PLOPENG	EUR	0,7700	0,8000	0,7700	800,0000	1	0,8000	1000				
Warrant	NL0013502735	POST 1.3975PLOPENG	EUR	0,6700	0,7000	0,6700			0,7000					
Warrant	NL0013497829	POST 1.3975PLOPENG	EUR											
Warrant	NL0013215619	POST 1.4455PLOPENG	EUR											
Warrant	NL0013507742	POST 1.4535PLOPENG	EUR	0,6200	0,6500	0,6200			0,6500					
Warrant	NL0013501166	POST 1.4545PLOPENG	EUR											
Warrant	NL0013497811	POST 1.5025PLOPENG	EUR											
Warrant	NL0013507734	POST 1.5115PLOPENG	EUR	0,5400	0,5800	0,5400			0,5800					
Warrant	NL0013503352	POST 1.5195PLOPENG	EUR											
Warrant	NL0013214612	POST 1.5525PLOPENG	EUR											
Warrant	NL0013507726	POST 1.5725PLOPENG	EUR	0,5000	0,5300	0,5000			0,5300					
Warrant	NL0013500333	POST 1.6295SPLOPENG	EUR											
Warrant	NL0013508971	POST 1.6355PLOPENG	EUR	0,4400	0,4700	0,4400			0,4700					
Warrant	NL0012838254	POST 1.6675PLOPENG	EUR											
Warrant	NL0013509185	POST 1.6755PLOPENG	EUR	0,3800	0,4100	0,3800			0,4100					
Warrant	NL0013513245	POST 1.7435PLOPENG	EUR	0,3100	0,3400	0,3100	1020,0000	1	0,3400	3000				
Warrant	NL0013199318	POST 1.7955PLOPENG	EUR											
Warrant	NL0013497761	POST 1.8025SPLOPENG	EUR											
Warrant	NL0013517030	POST 1.8125PLOPENG	EUR											
Warrant	NL0013889934	POST 1.8135PLOPENG	EUR											
Warrant	NL0013887268	POST 1.8135PLOPENG	EUR											
Warrant	NL0013890478	POST 1.8145PLOPENG	EUR	0,2600	0,2900	0,2600			0,2900					
Warrant	NL0013517410	POST 1.8845PLOPENG	EUR											
Warrant	NL0013891211	POST 1.8865PLOPENG	EUR	0,1900	0,2200	0,1900			0,2200					
Warrant	NL0013887250	POST 1.8865PLOPENG	EUR											
Warrant	NL0013202021	POST 1.9345PLOPENG	EUR											
Warrant	NL0013215627	POST 1.9415SPLOPENG	EUR											
Warrant	NL0013887243	POST 1.9625PLOPENG	EUR											
Warrant	NL0013889199	POST 1.9825SPLOPENG	EUR											
Warrant	NL0013886609	POST 1.9845SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209471	POST 2.081SPLOPENG	EUR											
Warrant	NL0013886260	POST 2.131SPSOPENG	EUR	0,1400	0,1500	0,1100	540,0000	4	0,1100	4000				
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.293SPSOPENG	EUR	0,2900	0,2900	0,2600	924,0000	1	0,2600	3300				
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012833883	POST 2.743SPSOPENG	EUR	0,7500	0,7500	0,7200			0,7200					
Warrant	NL0011862719	POST 3.934SPSOPENG	EUR	1,9400	1,9400	1,9100			1,9100					
Warrant	NL0010540431	PROX 12SPLOPENG	EUR	16,7600	16,7600	16,5900			16,5900					
Warrant	NL0009110550	PROX 8.75PLOPENG	EUR	19,7900	19,7900	19,6200			19,6200					
Warrant	NL0010591111	PROX 13.95PLOPENG	EUR	15,0200	15,0200	14,8500			14,8500					
Warrant	NL0010688164	PROX 15.95PLOPENG	EUR	13,1400	13,1400	12,9700			12,9700					
Warrant	NL0010743233	PROX 17.95PLOPENG	EUR	11,2300	11,2300	11,0600			11,0600					
Warrant	NL0012832356	PROX 19.75PLOPENG	EUR	9,6200	9,6200	9,4500			9,4500					
Warrant	NL0013211113	PROX 23.65PLOPENG	EUR	6,0100	6,0100	5,8400			5,8400					
Warrant	NL0011022363	PROX 31.95SPSOPENG	EUR	6,7700	6,9400	6,7700			6,9400					
Warrant	NL0013516875	PRX 20.15PLOPENG	EUR	4,8400	4,8400	4,7900			4,7900					
Warrant	NL0013516867	PRX 25.15PLOPENG	EUR	4,3900	4,3900	4,3400			4,3400					
Warrant	NL0013516859	PRX 30.15PLOPENG	EUR	3,9300	3,9300	3,8800			3,8800					
Warrant	NL0013516842	PRX 35.15PLOPENG	EUR	3,4800	3,4800	3,4300			3,4300					
Warrant	NL0013516834	PRX 40.15PLOPENG	EUR	3,0200	3,0200	2,9700			2,9700					
Warrant	NL0013516826	PRX 45.15PLOPENG	EUR	2,5700	2,5700	2,5200			2,5200					
Warrant	NL0013884075	PRX 48.25PLOPENG	EUR	2,2800	2,2800	2,2300			2,2300					
Warrant	NL0013884067	PRX 51.65PLOPENG	EUR	1,9700	1,9700	1,9200			1,9200					
Warrant	NL0013884059	PRX 55.25PLOPENG	EUR	1,6200	1,6200	1,5700			1,5700					
Warrant	NL0013884042	PRX 59.15PLOPENG	EUR	1,2900	1,2900	1,2400			1,2400					
Warrant	NL0013884034	PRX 63.25PLOPENG	EUR	0,9200	0,9200	0,8600			0,8600					
Warrant	NL0013884026	PRX 67.65PLOPENG	EUR											
Warrant	NL0013886146	PRX 67.65PLOPENG	EUR											
Warrant	NL0013516925	PRX 20.03SPLOPENG	EUR	4,8900	4,8900	4,8400			4,8400					
Warrant	NL0013516917	PRX 25.04SPLOPENG	EUR	4,3900	4,3900	4,3400			4,3400					
Warrant	NL0013516909	PRX 30.05SPLOPENG	EUR	3,8900	3,8900	3,8400			3,8400					
Warrant	NL0013516891	PRX 35.06SPLOPENG	EUR	3,3900	3,3900	3,3400			3,3400					
Warrant	NL0013516883	PRX 40.06SPLOPENG	EUR	2,8900	2,8900	2,8400			2,8400					
Warrant	NL0013517543	PRX 44.08SPLOPENG	EUR	2,4900	2,4900	2,4400			2,4400					
Warrant	NL0013517535	PRX 48.49SPLOPENG	EUR	2,0500	2,0500	1,9900			1,9900					
Warrant	NL0013517527	PRX 53.35SPLOPENG	EUR	1,5600	1,5600	1,5100			1,5100					
Warrant	NL0013517519	PRX 58.69SPLOPENG	EUR	1,0300	1,0300	0,9700			0,9700					
Warrant	NL0013517501	PRX 64.52SPLOPENG	EUR											
Warrant	NL0010957833	PSI20 3580SPLOPENG	EUR	16,2300	16,2300	16,1600			16,1600					
Warrant	DE000CU1E631	RANDS 44C 1219Z	EUR	0,8300	0,9200	0,8300			0,9200					
Warrant	DE000CU1EUM4	RANDS 51C 1219Z	EUR	0,1350	0,1650	0,1350			0,1650					
Warrant	DE000CU1EUN2	RANDS 52C 1219Z	EUR	0,0960	0,1150	0,0960			0,1150					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 3.85PLOPENG	EUR	43,3600	43,3600	43,2400			43,2400					
Warrant	NL0009111384	RANDS 6.15PLOPENG	EUR	41,2800	41,2800	41,1600			41,1600					
Warrant	NL0009904036	RANDS 8.35PLOPENG	EUR	39,2000	39,2000	39,0800			39,0800					
Warrant	NL0010102430	RANDS 9.55PLOPENG	EUR	38,1600	38,1600	38,0400			38,0400					
Warrant	NL0010216800	RANDS 12.65PLOPENG	EUR	35,3800	35,3800	35,2600			35,2600					
Warrant	NL0010218764	RANDS 14.55PLOPENG	EUR	33,6200	33,6200	33,5000			33,5000					
Warrant	NL0010343992	RANDS 16.65PLOPENG	EUR	31,7300	31,7300	31,6100			31,6100					
Warrant	NL0010939732	RANDS 23.25PLOPENG	EUR	25,7200	25,7200	25,6000			25,6000					
Warrant	NL0011847462	RANDS 27.85PLOPENG	EUR	21,5000	21,5000	21,3800			21,3800					
Warrant	NL0011850946	RANDS 30.45PLOPENG	EUR	19,1600	19,1600	19,0400			19,0400					
Warrant	NL0011848767	RANDS 30.55PLOPENG	EUR	16,4500	16,4500	16,3300			16,3300					
Warrant	NL0011857370	RANDS 33.15PLOPENG	EUR	16,6700	16,6700	16,0000	16000,0000	11	16,5500	1000				
Warrant	NL0013203623	RANDS 35.75PLOPENG	EUR	14,2800	14,2800	14,1600			14,1600					
Warrant	NL0013203615	RANDS 38.55PLOPENG	EUR	11,7800	11,7800	11,3700	5685,0000	1	11,6600	500				
Warrant	NL0013887706	RANDS 41.25PLOPENG	EUR	9,3300	9,3300	9,2100			9,2100					
Warrant	NL0013499767	RANDS 42.25PLOPENG	EUR											
Warrant	NL0013211584	RANDS 45.15PLOPENG	EUR											
Warrant	NL0013505662	RANDS 45.25PLOPENG	EUR											
Warrant	DE000CU1ELZ5	RANDS 47.5C 1219Z	EUR	0,3850	0,4450	0,3850			0,4450					
Warrant	NL0013214604	RANDS 50.55SPSOPENG	EUR	4,1600	4,2300	4,1600			4,2300					
Warrant	NL0011195342	RANDS 53.95SPSOPENG	EUR	13,3600	13,4300	13,3600			13,4300					
Warrant	NL0010826194	RANDS19.02SPLOPENG	EUR	27,9400	27,9400	27,8200			27,8200					
Warrant	NL0010812327	RANDS20.59SPLOPENG	EUR	26,3600	26,3600	26,2400			26,2400					
Warrant	NL0010943122	RANDS23.86SPLOPENG	EUR	23,1000	23,1000	22,9800			22,9800					
Warrant	NL0011847306	RANDS25.47SPLOPENG	EUR	21,4800	21,4800	21,3600			21,3600					
Warrant	NL0011847595	RANDS27.15SPLOPENG	EUR	19,8000	19,8000	19,6800			19,6800					
Warrant	NL0011847587	RANDS28.91SPLOPENG	EUR	18,0400	18,0400	17,9200			17,9200					
Warrant	NL0011851712	RANDS32.44SPLOPENG	EUR	14,5200	14,5200	14,4000			14,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199276	RANDS34.24SPLOPENG	EUR	12,7200	12,7200	12,6000			12,6000					
Warrant	NL0013201122	RANDS36.14SPLOPENG	EUR	10,7800	10,7800	10,6600			10,6600					
Warrant	NL0013202435	RANDS38.11SPLOPENG	EUR	8,8000	8,8000	8,6800			8,6800					
Warrant	NL0013514375	RANDS40.07SPLOPENG	EUR	6,8400	6,8400	6,7200			6,7200					
Warrant	NL0013204696	RANDS41.04SPLOPENG	EUR											
Warrant	NL0013517014	RANDS42.12SPLOPENG	EUR	4,7800	4,7800	4,6600			4,6600					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS43.06SPLOPENG	EUR											
Warrant	NL0013887052	RANDS44.22SPLOPENG	EUR											
Warrant	NL0013890452	RANDS44.24SPLOPENG	EUR	2,6700	2,6700	2,5500			2,5500					
Warrant	NL0013510076	RANDS44.73SPSOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013498744	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013884943	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013507692	RANDS46.89SPSOPENG	EUR	0,5400	0,6100	0,5400			0,6100					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.41SPLOPENG	EUR											
Warrant	NL0013502727	RANDS47.42SPLOPENG	EUR											
Warrant	DE000CUG64D2	RANDS48.18C 0320Z	EUR	0,4700	0,4700	0,4700			0,4700					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	NL0011301940	RANDS54.39SPSOPENG	EUR	8,1000	8,4000	8,1000	336,0000	1	8,1700	40				
Warrant	NL0013212533	RANDS58.28SPSOPENG	EUR	11,9300	12,5000	11,9300	1000,0000	1	12,0000	80				
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	7,2100	7,2100	6,8800			6,8800					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	4,5400	4,5400	4,2100			4,2100					
Warrant	NL0010087599	RELX 3.3SPLOPENG	EUR	27,5000	27,5000	27,0000			27,0000					
Warrant	NL0010214706	RELX 4.4SPLOPENG	EUR	25,9400	25,9400	25,4300			25,4300					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	18,8200	18,8200	18,3100			18,3100					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	9,6000	9,6000	9,2700			9,2700					
Warrant	NL0012064620	RELX 13.7SPLOPENG	EUR	8,4500	8,4500	8,1200			8,1200					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	5,9300	5,9300	5,6000			5,6000					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	3,0600	3,0600	2,7300			2,7300					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 8.5SPLOPENG	EUR	19,5000	19,7600	19,5000			19,7600					
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR	18,9000	19,1600	18,9000			19,1600					
Warrant	NL0010598454	RYA 5SPLOPENG	EUR	7,6500	7,6600	7,6500			7,6600					
Warrant	NL0010587838	RYA 3.9SPLOPENG	EUR	8,6900	8,7000	8,6900			8,7000					
Warrant	NL0013513195	SALZG11.35SPLOPENG	EUR	5,5500	5,5500	5,0800			5,0800					
Warrant	NL0013513203	SALZG12.23SPLOPENG	EUR	4,7500	4,7500	4,2800			4,2800					
Warrant	NL0010537072	SANOF 55SPLOPENG	EUR	31,0400	31,4900	31,0400			31,4900					
Warrant	NL0010537254	SANOF 49.9SPLOPENG	EUR	35,7200	36,1700	35,7200			36,1700					
Warrant	NL0012819411	SANOF 60.2SPLOPENG	EUR	26,2000	26,6500	26,2000			26,6500					
Warrant	NL0012829915	SANOF 65.8SPLOPENG	EUR	20,9200	21,3700	20,9200			21,3700					
Warrant	NL0013501984	SANOF 71.7SPLOPENG	EUR	15,4100	15,8600	15,4100			15,8600					
Warrant	NL0011206891	SANOF 85.3SPSOPENG	EUR											
Warrant	NL0011194683	SANOF 95.9SPSOPENG	EUR	21,7000	21,7000	21,2300			21,2300					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	5,0700	5,2800	5,0700			5,2800					
Warrant	NL0012831960	SBMOF 18SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.3SPLOPENG	EUR	10,2800	10,4800	10,2800			10,4800					
Warrant	NL0006423840	SBMOF 5.8SPLOPENG	EUR	9,8100	10,0100	9,8100			10,0100					
Warrant	NL0006423246	SBMOF 7.1SPLOPENG	EUR	8,6700	8,8800	8,6700			8,8800					
Warrant	NL0010216032	SBMOF 7.7SPLOPENG	EUR	8,1200	8,3200	8,1200			8,3200					
Warrant	NL0011010178	SBMOF 8.3SPLOPENG	EUR	7,5800	7,7900	7,5800			7,7900					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	6,9800	7,1900	6,9800			7,1900					
Warrant	NL0012824478	SBMOF 9.6SPLOPENG	EUR	6,3900	6,5900	6,3900			6,5900					
Warrant	NL0012824965	SBMOF 10.3SPLOPENG	EUR	5,7500	5,9600	5,7500			5,9600					
Warrant	NL0013198716	SBMOF 11.8SPLOPENG	EUR	4,3500	4,5600	4,3500			4,5600					
Warrant	NL0013199300	SBMOF 12.6SPLOPENG	EUR	2,5200	2,7200	2,5200			2,7200					
Warrant	NL0013198708	SBMOF 12.7SPLOPENG	EUR	3,5700	3,7800	3,5700			3,7800					
Warrant	NL0013203631	SBMOF 13.6SPLOPENG	EUR	2,7400	2,9400	2,7400			2,9400					
Warrant	NL0013883788	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0013499320	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013499312	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013883770	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0013511603	SBMOF 16.2SPSOPENG	EUR											
Warrant	NL0013505084	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0013214281	SBMOF 16.6SPLOPENG	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	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0013214299	SBMOF 19.5SPSOPENG	EUR	6,8100	6,8100	6,5800			6,5800					
Warrant	NL0010967642	SBMOF 6.62SPLOPENG	EUR	8,4600	8,6700	8,4600								
Warrant	NL0010967634	SBMOF 7.01SPLOPENG	EUR	8,0900	8,2900	8,0900								
Warrant	NL0010958641	SBMOF 7.42SPLOPENG	EUR	7,6800	7,8900	7,6800								
Warrant	NL0010968871	SBMOF 7.85SPLOPENG	EUR	7,2500	7,4600	7,2500								
Warrant	NL0011364781	SBMOF 8.77SPLOPENG	EUR	6,3700	6,5800	6,3700								
Warrant	NL0011372339	SBMOF 9.27SPLOPENG	EUR	5,8500	6,0600	5,8500								
Warrant	NL0012824767	SBMOF 9.75SPLOPENG	EUR	5,3900	5,6000	5,3900								
Warrant	NL0012825020	SBMOF10.28SPLOPENG	EUR	4,8600	5,0700	4,8600								
Warrant	NL0012825103	SBMOF10.81SPLOPENG	EUR	4,3300	4,5300	4,3300								
Warrant	NL0012825806	SBMOF11.38SPLOPENG	EUR	3,7600	3,9600	3,7600								
Warrant	NL0013197536	SBMOF11.98SPLOPENG	EUR	3,1600	3,3700	3,1600								
Warrant	NL0013199292	SBMOF13.25SPLOPENG	EUR	1,8900	2,0900	1,8900								
Warrant	NL0013204126	SBMOF13.94SPLOPENG	EUR	1,2000	1,4300	1,2000	264,5500	1	1,4000	185				
Warrant	NL0013205255	SBMOF14.62SPLOPENG	EUR											
Warrant	NL0013512635	SBMOF14.63SPLOPENG	EUR											
Warrant	NL0013517022	SBMOF15.36SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013886591	SBMOF16.02SPSOPENG	EUR	1,1700	1,1700	0,9400			0,9400					
Warrant	NL0013510084	SBMOF16.05SPSOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013213226	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	SBMOF17.23SPSOPENG	EUR	2,3800	2,3800	2,1500			2,1500					
Warrant	NL0012831556	SBMOF17.44SPSOPENG	EUR											
Warrant	NL0013504236	SBMOF17.82SPLOPENG	EUR											
Warrant	NL0013205263	SBMOF18.54SPSOPENG	EUR	3,6800	3,6800	3,4500			3,4500					
Warrant	NL0013507718	SBMOF19.82SPSOPENG	EUR	4,9800	4,9800	4,7500			4,7500					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,9900	10,2200	9,9900				10,2200				
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	12,8600	13,0600	12,8600	9220,6200	1		13,0600	717			
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	11,1100	11,3900	11,0800	73633,2500	18		11,2900	6616			
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,5900	9,8200	9,5900	29220,0000	3		9,7600	3000			
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,2100	9,4000	9,2100	16821,3400	1		9,4000	1801			
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,9800	9,1600	8,9800				9,1600				
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,6600	8,8200	8,6600				8,8200				
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,0700	8,2100	8,0700				8,2100				
Warrant	NL0013771561	SDJES 77.3C 1029G	EUR											
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,9100	13,1500	12,9100				13,1500				
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	13,4100	13,6400	13,4100				13,6400				
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,1300	12,3700	12,1300				12,3700				
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,0800	12,3200	12,0800				12,3200				
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,8700	12,1500	11,8700				12,1500				
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	12,4400	12,6400	12,4400	311,0000	1		12,6400	25			
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	12,7000	12,9000	12,7000				12,9000				
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,5700	11,8600	11,4800	65975,3600	15		11,7700	5680			
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	12,0700	12,2700	12,0600	1579,8600	1		12,2700	131			
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,0600	11,3200	11,0600	1116,0000	2		11,3200	100			
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	11,7400	11,9600	11,7400				11,9600				
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	11,9400	12,1300	11,9400	2308,2800	1		12,1300	193			
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,6500	10,8700	10,6500				10,8700				
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,6200	10,8300	10,6100	2122,0000	1		10,8300	200			
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,5200	10,7700	10,5200	1590,0000	1		10,7700	150			
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,4600	10,7000	10,4600				10,7000				
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	11,9000	12,1200	11,9000				12,1200				
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	10,1300	10,4000	10,1000	25372,1500	7		10,3100	2504			
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	11,6700	11,8800	11,6500	29307,1600	2		11,8800	2492			
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,8800	10,1400	9,8800	3183,9600	1		10,0800	314			
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	10,0200	10,2100	9,9000	92278,6400	12		10,2100	9134			
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,3500	9,5300	9,3500				9,5300				
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	11,4100	11,6300	11,4100				11,6300				
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	11,6900	11,9500	11,5400	241764,7400	42		11,8500	20417			
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	11,4700	11,7000	11,4700	2473,8000	3		11,6300	212			
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	10,2500	10,4300	10,2000	6007,8000	1		10,4300	589			
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	10,1000	10,3000	10,1000	12827,3000	6		10,3000	1263			
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	10,6000	10,7800	10,6000				10,7800				
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	10,5600	10,7400	10,5600				10,7400				
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,4400	9,6200	9,4400				9,6200				

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
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	8,9000	9,0800	8,9000			9,0800					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	9,5300	9,7400	9,5300			9,7400					
Warrant	NL0013497589	SDJE571.39C 0529G	EUR	11,3100	11,4600	11,3100	9870,7000	3	11,4600	870				
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	10,6800	10,8800	10,6800	15223,7400	1	10,8800	1407				
Warrant	NL0013497613	SDJE571.58C 0529G	EUR	11,7400	11,9000	11,7400			11,9000					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	9,0100	9,2200	9,0100			9,2200					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	10,3600	10,6200	10,3100	73537,5900	14	10,5500	7036				
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	10,7400	10,9700	10,7400	54449,2600	8	10,9000	5031				
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	11,1600	11,3200	11,1600			11,3200					
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	8,8400	9,0100	8,8400			9,0100					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	8,9600	9,1700	8,9600			9,1700					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	9,1500	9,4000	9,0800	14715,3800	4	9,3300	1601				
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	8,9000	9,0700	8,8800	68722,3200	1	9,0700	7739				
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	9,3900	9,5800	9,3000	20751,9100	5	9,5800	2197				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	8,6500	8,8200	8,6500			8,8200					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	8,9300	9,1000	8,9300			9,1000					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	9,9000	10,0900	9,9000	1980,0000	1	10,0900	200				
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	8,7000	8,8700	8,7000	2423,7500	1	8,8700	277				
Warrant	NL0013497597	SDJE572.74C 0529G	EUR	10,9900	11,1300	10,9900	550,5000	1	11,1300	50				
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	9,5300	9,6900	9,5100	79866,9900	3	9,6900	8397				
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	8,8700	9,0700	8,8700	1796,0000	2	9,0700	200				
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	9,6300	9,8600	9,6100	8575,2700	8	9,7800	883				
Warrant	NL0013497605	SDJE572.89C 0529G	EUR	11,0100	11,1600	10,9200	1539,7200	1	11,1600	141				
Warrant	NL0013418056	SDJE573.05C 0429G	EUR	10,5600	10,8200	10,5600	3462,4000	1	10,7400	320				
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,8100	9,0000	8,8100	45180,0000	1	9,0000	5020				
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	9,3600	9,5500	9,3200	13647,4000	2	9,5500	1445				
Warrant	NL0013418064	SDJE573.36C 0429G	EUR	10,1700	10,3400	10,1700	14285,7400	2	10,3400	1402				
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	8,2100	8,3700	8,2100			8,3700					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	9,0900	9,2700	9,0900			9,2700					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,1400	8,3300	8,1400	7762,5600	1	8,3300	933				
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,5800	8,8200	8,5100	24157,4400	10	8,7400	2814				
Warrant	NL0013497621	SDJE573.87C 0629G	EUR	10,9300	11,0600	10,9300			11,0600					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,3100	8,5000	8,3100	17000,0000	1	8,4900	2000				
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	8,9700	9,2200	8,9700	28223,6800	3	9,1500	3116				
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	8,8000	9,0200	8,8000	9020,0000	1	8,9700	1000				
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	10,0900	10,3100	10,0600	14316,9800	8	10,2400	1413				
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	9,7900	10,0200	9,7600	922420,6000	86	9,9400	92583				
Warrant	NL0013562135	SDJE574.69C 0929G	EUR	11,6100	11,7300	11,6100			11,7300					
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	9,8600	10,1000	9,7700	645193,6300	85	10,0100	64632				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	8,6200	8,8000	8,6000	119143,7900	7	8,7500	13817				
Warrant	NL0013562101	SDJE575.01C 0629G	EUR	10,5100	10,6900	10,5100	32943,7100	5	10,6200	3095				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,1800	8,3300	8,1800			8,3300					
Warrant	NL0013771553	SDJE575.61C 1029G	EUR	11,0300	11,2400	10,8800	478210,7900	102	11,1300	43341				
Warrant	NL0013562119	SDJE575.95C 0729G	EUR	10,2400	10,3800	10,2400			10,3800					
Warrant	NL0013562143	SDJE576.05C 0929G	EUR	10,8100	10,9500	10,8100	14067,0000	2	10,9500	1300				
Warrant	NL0013562127	SDJE576.15C 0729G	EUR	10,1500	10,2700	10,0800	29261,0300	8	10,2700	2883				
Warrant	NL0013771546	SDJE577.05C 0929G	EUR	10,5200	10,7200	10,3900	212453,5900	51	10,6300	20178				
Warrant	XS1264751105	SEIRE STN0923G	EUR	107,2800	107,5400	107,2800			107,5400					
Warrant	NL0009234319	SHELL 75PLOPENG	EUR	19,7900	19,7900	19,7300			19,7300					
Warrant	NL0012081368	SHELL 21SPLOPENG	EUR	6,7800	6,7800	6,7300			6,7300					
Warrant	DE000CU1E649	SHELL 28C 1219Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	NL0013211055	SHELL 28SPLOPENG	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 0.8SPLOPENG	EUR	25,5500	25,5500	25,5000			25,5000					
Warrant	NL0009107051	SHELL 2.4SPLOPENG	EUR	24,0900	24,0900	24,0300			24,0300					
Warrant	NL0009111111	SHELL 3.5SPLOPENG	EUR	23,0500	23,0500	22,9900			22,9900					
Warrant	NL0009111988	SHELL 4.6SPLOPENG	EUR	22,0300	22,0300	21,9800			21,9800					
Warrant	NL0009368901	SHELL 8.9SPLOPENG	EUR	18,0800	18,0800	18,0300			18,0300					
Warrant	NL0009763879	SHELL 10.6SPLOPENG	EUR	16,4700	16,4700	16,4100			16,4100					
Warrant	NL0011371372	SHELL 10.7SPLOPENG	EUR	15,7000	15,7000	15,6400			15,6400					
Warrant	NL0011492822	SHELL 11.5SPLOPENG	EUR	15,6700	15,6700	15,6100			15,6100					
Warrant	NL0011618848	SHELL 12.4SPLOPENG	EUR	14,8300	14,8300	14,7700			14,7700					
Warrant	NL0011619739	SHELL 13.4SPLOPENG	EUR	13,9200	13,9200	13,8700			13,8700					
Warrant	NL0011622386	SHELL 14.4SPLOPENG	EUR	13,0000	13,0000	12,9400			12,9400					
Warrant	NL0011627823	SHELL 15.4SPLOPENG	EUR	12,0200	12,0200	11,9600			11,9600					
Warrant	NL0011628532	SHELL 16.5SPLOPENG	EUR	11,0100	11,0100	10,9600			10,9600					
Warrant	NL0011856182	SHELL 17.6SPLOPENG	EUR	9,9900	9,9900	9,9300			9,9300					
Warrant	NL0011860762	SHELL 18.7SPLOPENG	EUR	8,9100	8,9100	8,8500			8,8500					
Warrant	NL0012076228	SHELL 19.9SPLOPENG	EUR	7,8700	7,8700	7,8200			7,8200					
Warrant	NL0012080600	SHELL 20.5SPLOPENG	EUR	5,9300	5,9300	5,8700			5,8700					
Warrant	NL0012461909	SHELL 21.7SPLOPENG	EUR	4,7300	4,7300	4,6700			4,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473128	SHELL 22.2SPLOPENG	EUR	5,6500	5,6500	5,6000			5,6000					
Warrant	NL0012478960	SHELL 23.5SPLOPENG	EUR	4,4900	4,4900	4,4400			4,4400					
Warrant	NL0013203300	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013203425	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013512817	SHELL 24.7SPLOPENG	EUR	3,4000	3,4000	3,3400			3,3400					
Warrant	NL0013886997	SHELL 25.9SPLOPENG	EUR											
Warrant	NL0013204407	SHELL 26.3SPLOPENG	EUR											
Warrant	DE000CU6G4E0	SHELL 26.5C 0320Z	EUR											
Warrant	NL0013510209	SHELL 27.1SPSOPENG	EUR											
Warrant	NL0013215023	SHELL 27.5SPLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.6SPLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 29.1SPSOPENG	EUR	5,3000	5,3500	5,3000				5,3500				
Warrant	NL0012469407	SHELL 30.3SPSOPENG	EUR	4,2000	4,2500	4,2000				4,2500				
Warrant	NL0012827950	SHELL 31.4SPSOPENG	EUR	7,6800	7,7300	7,6800				7,7300				
Warrant	NL0013215031	SHELL 33.6SPSOPENG	EUR	10,0800	10,1300	10,0800				10,1300				
Warrant	NL0011492483	SHELL 8.29SPLOPENG	EUR	18,1000	18,1000	18,0400				18,0400				
Warrant	NL0011617204	SHELL12.47SPLOPENG	EUR	13,9000	13,9000	13,8400				13,8400				
Warrant	NL0011618723	SHELL13.42SPLOPENG	EUR	13,0000	13,0000	12,9400				12,9400				
Warrant	NL0011619994	SHELL14.42SPLOPENG	EUR	11,9900	11,9900	11,9400				11,9400				
Warrant	NL0011622659	SHELL15.45SPLOPENG	EUR	10,9700	10,9700	10,9200				10,9200				
Warrant	NL0011628334	SHELL16.53SPLOPENG	EUR	9,8900	9,8900	9,8400				9,8400				
Warrant	NL0011856075	SHELL17.62SPLOPENG	EUR	8,8000	8,8000	8,7500				8,7500				
Warrant	NL0011861653	SHELL18.11SPLOPENG	EUR	8,3100	8,3100	8,2600				8,2600				
Warrant	NL0011859715	SHELL18.68SPLOPENG	EUR	7,7300	7,7300	7,6800				7,6800				
Warrant	NL0011861885	SHELL19.91SPLOPENG	EUR	6,5000	6,5200	6,4500	652,0000	1		6,4500	100			
Warrant	NL0013510498	SHELL21.66SPLOPENG	EUR	4,7600	4,7600	4,7100				4,7100				
Warrant	NL0012475206	SHELL22.17SPLOPENG	EUR	4,2600	4,2600	4,2000				4,2000				
Warrant	NL0012472096	SHELL22.93SPLOPENG	EUR	3,4700	3,4700	3,4100				3,4100				
Warrant	NL0013510480	SHELL23.56SPLOPENG	EUR	2,8700	2,8700	2,8100				2,8100				
Warrant	NL0013510472	SHELL23.77SPLOPENG	EUR	2,6600	2,6600	2,6000				2,6000				
Warrant	NL0013510464	SHELL24.05SPLOPENG	EUR	2,3800	2,3800	2,3200				2,3200				
Warrant	NL0013199284	SHELL24.15SPLOPENG	EUR	2,2300	2,2300	2,1700				2,1700				
Warrant	NL0013510456	SHELL24.26SPLOPENG	EUR	2,1700	2,1700	2,1100				2,1100				
Warrant	NL0013510449	SHELL24.71SPLOPENG	EUR											
Warrant	NL0013512569	SHELL24.74SPLOPENG	EUR	1,6500	1,6500	1,6000				1,6000				
Warrant	NL0013517402	SHELL25.24SPLOPENG	EUR	1,2500	1,2500	1,2000				1,2000				
Warrant	NL0013204381	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013885528	SHELL25.73SPLOPENG	EUR											
Warrant	NL0013890460	SHELL25.75SPLOPENG	EUR	0,6800	0,6800	0,6200				0,6200				
Warrant	NL0013204373	SHELL26.08SPLOPENG	EUR											
Warrant	NL0013511140	SHELL26.21SPSOPENG	EUR											
Warrant	NL0013887060	SHELL26.25SPLOPENG	EUR											
Warrant	NL0013205644	SHELL26.48SPLOPENG	EUR											
Warrant	NL0013210644	SHELL26.83SPLOPENG	EUR											
Warrant	NL0013210651	SHELL27.23SPLOPENG	EUR											
Warrant	NL0013501893	SHELL27.65SPLOPENG	EUR											
Warrant	NL0013501901	SHELL28.03SPLOPENG	EUR											
Warrant	NL0013507700	SHELL28.14SPSOPENG	EUR	2,0900	2,1400	2,0900				2,1400				
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	NL0012819296	SHELL32.51SPSOPENG	EUR	6,3900	6,4400	6,3900				6,4400				
Warrant	NL0013501836	SHELL34.79SPSOPENG	EUR	8,6800	8,7300	8,6800				8,7300				
Warrant	NL0013213960	SIEME 66SPLOPENG	EUR	3,7300	3,7500	3,7300				3,7500				
Warrant	NL0013516578	SIEME 25.9SPLOPENG	EUR	7,5600	7,5700	7,5600				7,5700				
Warrant	NL0013516560	SIEME 29.9SPLOPENG	EUR	7,1700	7,1900	7,1700				7,1900				
Warrant	NL0013516552	SIEME 34.6SPLOPENG	EUR	6,7300	6,7400	6,7300				6,7400				
Warrant	NL0013213994	SIEME 37.1SPLOPENG	EUR	6,4800	6,5000	6,4800				6,5000				
Warrant	NL0013213986	SIEME 42.9SPLOPENG	EUR	5,9300	5,9500	5,9300				5,9500				
Warrant	NL0013213978	SIEME 49.6SPLOPENG	EUR	5,2900	5,3100	5,2900				5,3100				
Warrant	NL0013213911	SIEME 61.7SPLOPENG	EUR	4,1500	4,1600	4,1500				4,1600				
Warrant	NL0013213952	SIEME 75.6SPLOPENG	EUR	2,8200	2,8400	2,8200				2,8400				
Warrant	NL0013511660	SIEME 80.8SPLOPENG	EUR	2,3200	2,3300	2,3200				2,3300				
Warrant	NL0013213945	SIEME 86.3SPLOPENG	EUR											
Warrant	NL0013514169	SIEME 86.5SPLOPENG	EUR	1,7800	1,7900	1,7800				1,7900				
Warrant	NL0013505191	SIEME 92.3SPLOPENG	EUR											
Warrant	NL0013884018	SIEME 92.6SPLOPENG	EUR	1,2000	1,2200	1,2000				1,2200				
Warrant	NL0013499213	SIEME 96.75SPLOPENG	EUR											
Warrant	NL0013213937	SIEME 98.6SPLOPENG	EUR											
Warrant	NL0013500093	SIEME101.45SPLOPENG	EUR											
Warrant	NL0013214067	SIEME101.85SPLOPENG	EUR											
Warrant	NL0013514177	SIEME103.45SPSOPENG	EUR	0,9000	0,9000	0,8900				0,8900				
Warrant	NL0013506520	SIEME105.45SPSOPENG	EUR	0,6000	0,6000	0,5800				0,5800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214133	SIEME113.3SPSOPENG	EUR	1,3900	1,3900	1,3700			1,3700					
Warrant	NL0013214000	SIEME113.6SPSOPENG	EUR	1,9800	1,9800	1,9600			1,9600					
Warrant	NL0013214141	SIEME121.2SPSOPENG	EUR	2,1800	2,1800	2,1700			2,1700					
Warrant	NL0013214018	SIEME123.8SPSOPENG	EUR	3,0600	3,0600	3,0400			3,0400					
Warrant	NL0013511298	SIEME29.97SPLOPENG	EUR	7,0500	7,0700	7,0500			7,0700					
Warrant	NL0013500408	SIEME31.54SPLOPENG	EUR	6,8900	6,9100	6,8900			6,9100					
Warrant	NL0013500390	SIEME34.94SPLOPENG	EUR	6,5500	6,5700	6,5500			6,5700					
Warrant	NL0013215379	SIEME36.76SPLOPENG	EUR	6,3700	6,3900	6,3700			6,3900					
Warrant	NL0013215361	SIEME42.86SPLOPENG	EUR	5,7600	5,7800	5,7600			5,7800					
Warrant	NL0013214703	SIEME45.11SPLOPENG	EUR	5,5400	5,5500	5,5400			5,5500					
Warrant	NL0013214125	SIEME52.59SPLOPENG	EUR	4,7900	4,8000	4,7900			4,8000					
Warrant	NL0013214117	SIEME58.26SPLOPENG	EUR	4,2200	4,2400	4,2200			4,2400					
Warrant	NL0013214109	SIEME64.55SPLOPENG	EUR	3,5900	3,6100	3,5900			3,6100					
Warrant	NL0013214091	SIEME75.27SPLOPENG	EUR	2,5200	2,5400	2,5200			2,5400					
Warrant	NL0013214083	SIEME83.39SPLOPENG	EUR	1,7100	1,7200	1,7100			1,7200					
Warrant	NL0013514417	SIEME87.57SPLOPENG	EUR	1,2900	1,3100	1,2900			1,3100					
Warrant	NL0013517139	SIEME91.95SPLOPENG	EUR	0,8500	0,8700	0,8500			0,8700					
Warrant	NL0013214075	SIEME92.09SPLOPENG	EUR											
Warrant	NL0013514425	SIEME98.13SPSOPENG	EUR											
Warrant	NL0006408601	SILVE 11SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0013504996	SILVE 16SPLOPENG	EUR	2,1100	2,1100	1,9900	105,5000	1	1,9900	50				
Warrant	NL0013513377	SILVE 17SPLOPENG	EUR											
Warrant	NL0013888589	SILVE 17SPLOPENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0013514219	SILVE 18SPLOPENG	EUR											
Warrant	NL0013886302	SILVE 18SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.3SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0012827182	SILVE 6.4SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0012827174	SILVE 7.4SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0012827166	SILVE 8.5SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0012827158	SILVE 9.5SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	NL0006408593	SILVE 10.4SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0012827141	SILVE 10.6SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200					
Warrant	NL0012827133	SILVE 11.6SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0012827125	SILVE 12.7SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0006423808	SILVE 12.9SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012827117	SILVE 13.7SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0011485875	SILVE 13.8SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0011618384	SILVE 14.1SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0006425597	SILVE 14.2SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.7SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013501448	SILVE 14.9SPLOPENG	EUR											
Warrant	NL0013503881	SILVE 15.1SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013505001	SILVE 15.6SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0013213895	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013508872	SILVE 16.5SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR											
Warrant	NL0012823173	SILVE 17.4SPSOPENG	EUR											
Warrant	NL0013890072	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013514227	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013885643	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013887136	SILVE 18.3SPSOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR											
Warrant	NL0013515596	SILVE 18.5SPLOPENG	EUR											
Warrant	NL0011860275	SILVE 18.8SPSOPENG	EUR											
Warrant	NL0013516362	SILVE 18.8SPSOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR											
Warrant	NL0013516586	SILVE 19.3SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.3SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0010358487	SILVE 23.7SPSOPENG	EUR	6,9100	6,9100	6,9100			6,9100					
Warrant	NL0011848627	SILVE 24.9SPSOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0013515604	SILVE 26.1SPSOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0012827067	SILVE10.52SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0012827059	SILVE11.57SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0012827042	SILVE12.63SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011481973	SILVE14.16SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012835508	SILVE14.51SPLOPENG	EUR	2,7500	2,7500	2,6800	275,0000	1	2,6800	100				
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013500424	SILVE14.87SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013216187	SILVE14.96SPSOPENG	EUR											
Warrant	NL0013501232	SILVE15.06SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013504301	SILVE15.25SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0013211931	SILVE15.34SPSOPENG	EUR											
Warrant	NL0013504970	SILVE15.63SPLOPENG	EUR	1,7100	1,7100	1,6900	342,0000	1	1,6900	200				
Warrant	NL0013206741	SILVE15.74SPSOPENG	EUR											
Warrant	NL0013505225	SILVE16.02SPLOPENG	EUR	1,3700	1,3700	1,3000	3375,0000	4	1,3000	2500				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.15SPSOPENG	EUR											
Warrant	NL0013508526	SILVE16.42SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.56SPSOPENG	EUR											
Warrant	NL0013509714	SILVE16.83SPLOPENG	EUR	0,8000	0,8000	0,5900	2780,8000	3	0,5900	4480				
Warrant	NL0012822068	SILVE16.99SPSOPENG	EUR											
Warrant	NL0013513740	SILVE17.22SPLOPENG	EUR											
Warrant	NL0013889066	SILVE17.25SPLOPENG	EUR	0,4100	0,5000	0,2100	4913,4400	16	0,2100	19752				
Warrant	NL0012472609	SILVE17.42SPSOPENG	EUR											
Warrant	NL0013512114	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013887854	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013513732	SILVE17.62SPLOPENG	EUR											
Warrant	NL0013886062	SILVE17.65SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.87SPSOPENG	EUR											
Warrant	NL0013887193	SILVE17.88SPSOPENG	EUR											
Warrant	NL0013513724	SILVE18.05SPLOPENG	EUR											
Warrant	NL0013886682	SILVE18.09SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013886914	SILVE18.33SPSOPENG	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0013885817	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013515414	SILVE18.49SPLOPENG	EUR											
Warrant	NL0013516248	SILVE18.96SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.28SPSOPENG	EUR											
Warrant	NL0013516370	SILVE19.29SPSOPENG	EUR	1,8100	1,8100	1,8100				1,8100				
Warrant	NL0011855598	SILVE19.78SPSOPENG	EUR	2,2600	2,2600	2,2600				2,2600				
Warrant	NL0011851308	SILVE20.29SPSOPENG	EUR	2,7200	2,7200	2,7200				2,7200				
Warrant	NL0011846647	SILVE20.81SPSOPENG	EUR	3,1900	3,1900	3,1900				3,1900				
Warrant	NL0010587226	SILVE21.34SPSOPENG	EUR	3,6700	3,6700	3,6700				3,6700				
Warrant	NL0010534822	SILVE23.38SPSOPENG	EUR	5,5200	5,5200	5,5200				5,5200				
Warrant	NL0010358719	SILVE25.22SPSOPENG	EUR	7,2000	7,2000	7,2000				7,2000				
Warrant	NL0011848742	SILVE25.85SPSOPENG	EUR	7,7700	7,7700	7,7700				7,7700				
Warrant	NL0012827109	SILVE6.313SPLOPENG	EUR	10,1500	10,1500	10,1500				10,1500				
Warrant	NL0012827091	SILVE7.365SPLOPENG	EUR	9,1900	9,1900	9,1900				9,1900				
Warrant	NL0012827083	SILVE8.417SPLOPENG	EUR	8,2400	8,2400	8,2400				8,2400				
Warrant	NL0012827075	SILVE9.469SPLOPENG	EUR	7,2800	7,2800	7,2800				7,2800				
Warrant	NL0010959813	SOGEN 19.5SPLOPENG	EUR	8,0500	8,2000	8,0500				8,2000				
Warrant	NL0013885361	SOLVA 89SPLOPENG	EUR	14,5200	15,1200	14,5200				15,1200				
Warrant	NL0009112507	SOLVA 38.3SPLOPENG	EUR	61,6600	62,2600	61,6600				62,2600				
Warrant	NL0010201976	SOLVA 60.7SPLOPENG	EUR	40,9100	41,5100	40,9100				41,5100				
Warrant	NL0011621586	SOLVA 67.25SPLOPENG	EUR	34,8400	35,4400	34,8400				35,4400				
Warrant	NL0011851001	SOLVA 81.7SPLOPENG	EUR	21,3600	21,9600	21,3600				21,9600				
Warrant	NL0013206832	SOLVA 90.7SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPSOPENG	EUR											
Warrant	NL0006427619	SP500 250SPLOPENG	EUR	25,0500	25,0500	25,0500				25,0500				
Warrant	NL0009882281	SP500 1048SPLOPENG	EUR	17,9800	17,9800	17,9800				17,9800				
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	16,3700	16,3700	16,3700				16,3700				
Warrant	NL0010203741	SP500 1304SPLOPENG	EUR	15,7500	15,7500	15,7500				15,7500				
Warrant	NL0010354338	SP500 1439SPLOPENG	EUR	14,2200	14,2200	14,2200				14,2200				
Warrant	NL0010352084	SP500 1469SPLOPENG	EUR	14,2900	14,2900	14,2900				14,2900				
Warrant	NL0010354296	SP500 1549SPLOPENG	EUR	13,2300	13,2300	13,2300				13,2300				
Warrant	NL0010362919	SP500 1557SPLOPENG	EUR	13,5100	13,5100	13,5100				13,5100				
Warrant	NL0010466140	SP500 1604SPLOPENG	EUR	12,7300	12,7300	12,7300				12,7300				
Warrant	NL0010527669	SP500 1650SPLOPENG	EUR	12,6900	12,6900	12,6900				12,6900				
Warrant	NL0010543898	SP500 1699SPLOPENG	EUR	11,8600	11,8600	11,8600				11,8600				
Warrant	NL0010545067	SP500 1739SPLOPENG	EUR	11,5000	11,5000	11,5000				11,5000				
Warrant	NL0010584215	SP500 1768SPLOPENG	EUR	11,6500	11,6500	11,6500				11,6500				
Warrant	NL0010585436	SP500 1779SPLOPENG	EUR	11,1400	11,1400	11,1400				11,1400				
Warrant	NL0010679551	SP500 1820SPLOPENG	EUR	10,7700	10,7700	10,7700				10,7700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010679353	SP500 1829SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0010681037	SP500 1862SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0011492525	SP500 1869SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0011492541	SP500 1876SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011620455	SP500 1905SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0011621271	SP500 1910SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0011620646	SP500 1934SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0011621917	SP500 1949SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0011621693	SP500 1952SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300					
Warrant	NL0011622600	SP500 1964SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0011623756	SP500 1994SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0011624424	SP500 1995SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500					
Warrant	NL0011624150	SP500 2009SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0011625215	SP500 2025SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	NL0011625843	SP500 2040SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0011625892	SP500 2049SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0011626270	SP500 2055SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0011626858	SP500 2071SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0011845706	SP500 2087SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0011845987	SP500 2104SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0011846068	SP500 2118SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0011847835	SP500 2150SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0011848155	SP500 2161SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0011848288	SP500 2166SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0011859970	SP500 2182SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0011860820	SP500 2199SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0011861075	SP500 2215SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0011861356	SP500 2219SPLOPENG	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0011861091	SP500 2232SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0011861497	SP500 2248SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0011862818	SP500 2265SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0011862503	SP500 2278SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0012061543	SP500 2281SPLOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0012063507	SP500 2298SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0012063945	SP500 2315SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0012065668	SP500 2333SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0012062434	SP500 2338SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0012066112	SP500 2367SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000					
Warrant	NL0012066153	SP500 2385SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0013199904	SP500 2398SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013200462	SP500 2402SPLOPENG	EUR	5,4900	5,4900	5,4900			5,4900					
Warrant	NL0013200454	SP500 2419SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0013200447	SP500 2436SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1800					
Warrant	NL0013200439	SP500 2453SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0013199896	SP500 2459SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0013200421	SP500 2471SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0013200413	SP500 2488SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000					
Warrant	NL0013200405	SP500 2506SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0013199888	SP500 2521SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0013200397	SP500 2524SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0013201031	SP500 2542SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0013201593	SP500 2560SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013201742	SP500 2578SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0013201726	SP500 2585SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0013202229	SP500 2596SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013203409	SP500 2633SPLOPENG	EUR	3,3800	3,3800	3,3800			3,3800					
Warrant	NL0013202518	SP500 2650SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0013203946	SP500 2652SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0013203938	SP500 2671SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0013204811	SP500 2690SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0013204803	SP500 2709SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0013204035	SP500 2718SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0013205305	SP500 2728SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2748SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2767SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0012838049	SP500 2767SPSOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPSOPENG	EUR											
Warrant	NL0013210271	SP500 2779SPLOPENG	EUR											
Warrant	NL0013500499	SP500 2786SPLOPENG	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
Warrant	NL001349023	SP500 2786SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012837777	SP500 2786SPSOPENG	EUR											
Warrant	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2806SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0012833651	SP500 2806SPSOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPSOPENG	EUR											
Warrant	NL0013499700	SP500 2826SPLOPENG	EUR	1,6400	1,6400	1,6400			1,6400					
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	NL0012833677	SP500 2842SPSOPENG	EUR											
Warrant	NL0013500481	SP500 2845SPLOPENG	EUR											
Warrant	NL0013514623	SP500 2846SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0013509516	SP500 2847SPLOPENG	EUR											
Warrant	NL0013501406	SP500 2853SPLOPENG	EUR											
Warrant	NL0013509136	SP500 2853SPSOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0013498041	SP500 2854SPSOPENG	EUR											
Warrant	NL0013513963	SP500 2856SPLOPENG	EUR											
Warrant	NL0013890064	SP500 2857SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0012832539	SP500 2862SPSOPENG	EUR											
Warrant	NL0013516065	SP500 2863SPLOPENG	EUR											
Warrant	NL0013890015	SP500 2866SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0013501398	SP500 2873SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPSOPENG	EUR											
Warrant	NL0013516354	SP500 2883SPLOPENG	EUR											
Warrant	NL0013891153	SP500 2886SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0013502883	SP500 2894SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPSOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPSOPENG	EUR											
Warrant	NL0013517253	SP500 2903SPLOPENG	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	NL0013884554	SP500 2924SPLOPENG	EUR											
Warrant	NL0013516388	SP500 2927SPLOPENG	EUR											
Warrant	NL0013510969	SP500 2927SPSOPENG	EUR											
Warrant	NL0013891088	SP500 2930SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0013214968	SP500 2933SPSOPENG	EUR											
Warrant	NL0013503964	SP500 2934SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPSOPENG	EUR											
Warrant	NL0013510977	SP500 2945SPSOPENG	EUR											
Warrant	NL0012826796	SP500 2954SPSOPENG	EUR											
Warrant	NL0013890197	SP500 2959SPSOPENG	EUR											
Warrant	NL0013509524	SP500 2964SPSOPENG	EUR											
Warrant	NL0013509938	SP500 2966SPSOPENG	EUR											
Warrant	NL0012832216	SP500 2971SPSOPENG	EUR											
Warrant	NL0012828115	SP500 2975SPSOPENG	EUR											
Warrant	NL0013889561	SP500 2982SPSOPENG	EUR											
Warrant	NL0013508492	SP500 2986SPSOPENG	EUR											
Warrant	NL0013506561	SP500 2990SPLOPENG	EUR											
Warrant	NL0013889579	SP500 3003SPSOPENG	EUR	0,3500	0,3500	0,1300	5032,0000	3	0,1300	20200				
Warrant	NL0013508500	SP500 3006SPSOPENG	EUR											
Warrant	NL0012829048	SP500 3016SPSOPENG	EUR											
Warrant	NL0012829741	SP500 3024SPSOPENG	EUR	0,3200	0,3200	0,3000	3212,8000	2	0,3000	10040				
Warrant	NL0012466734	SP500 3036SPSOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0012830707	SP500 3046SPSOPENG	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	NL0013212475	SP500 3067SPSOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0013214521	SP500 3089SPSOPENG	EUR	1,1500	1,1500	0,9100	46,0000	1	0,9100	40				
Warrant	NL0013501414	SP500 3110SPSOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012467252	SP500 3115SPSOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0013502891	SP500 3132SPSOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0013504426	SP500 3154SPSOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0012469829	SP500 3195SPSOPENG	EUR	2,7100	2,7100	2,7100			2,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474977	SP500 3277SPSOPENG	EUR	3,6500	3,6500	3,4600	365,0000	1	3,4600	100				
Warrant	NL0013212756	SP500 3360SPSOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0013212764	SP500 3444SPSOPENG	EUR	5,2400	5,2400	5,0400	5,2400	1	5,0400	1				
Warrant	NL0013508278	SP500 3531SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0006421695	SPBRI 710SPLOPENG	EUR	23,6500	23,8800	23,6500			23,8800					
Warrant	NL0009107838	SPBRI 1300SPLOPENG	EUR	17,9000	18,1400	17,9000			18,1400					
Warrant	NL0009111145	SPBRI 1540SPLOPENG	EUR	15,5500	15,7900	15,5500			15,7900					
Warrant	NL0010459319	SVT 1217SPLOPENG	EUR	12,5700	13,3700	12,5700			13,3700					
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	38,4000	38,4000	38,4000			38,4000					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	35,9900	35,9900	35,9900			35,9900					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	29,6700	29,6700	29,6700			29,6700					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	27,1700	27,1700	27,1700			27,1700					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	23,5600	23,5600	23,5600			23,5600					
Warrant	NL0013503535	TBOND 143SPLOPENG	EUR	19,8800	19,8800	19,8800			19,8800					
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013503527	TBOND 147SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800					
Warrant	NL0012079099	TBOND 150SPSOPENG	EUR											
Warrant	NL0011850706	TBOND 154SPSOPENG	EUR											
Warrant	NL0011845136	TBOND 156SPSOPENG	EUR											
Warrant	NL0013503014	TBOND 160SPSOPENG	EUR											
Warrant	NL0013885023	TBOND 164SPSOPENG	EUR											
Warrant	NL0013503022	TBOND 165SPSOPENG	EUR											
Warrant	NL0013503030	TBOND 169SPSOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0013512791	TBOND 174SPSOPENG	EUR	17,6400	17,6400	17,6400			17,6400					
Warrant	NL0013513328	TBOND 179SPSOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0010591152	TESLA 114SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0010590360	TESLA 123SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0010588653	TESLA 132SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0010591749	TESLA 141SPLOPENG	EUR	11,9400	11,9400	11,9400			11,9400					
Warrant	NL0010592549	TESLA 151SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	DE000CU6G411	TESLA 270C 0320Z	EUR	1,2650	1,2650	1,2650			1,2650					
Warrant	DE000CU6G429	TESLA 280C 0320Z	EUR	1,0750	1,0750	1,0750			1,0750					
Warrant	DE000CU1E670	TESLA232.5C 1219Z	EUR	1,6350	1,7050	1,6350			1,7050					
Warrant	DE000CU1EU32	TESLA257.5C 1219Z	EUR	0,9500	1,0050	0,9500			1,0050					
Warrant	DE000CU1EU40	TESLA267.5C 1219Z	EUR	0,7400	0,7750	0,7400			0,7750					
Warrant	NL0013513849	TKWY 76SPLOPENG	EUR											
Warrant	NL0013889892	TKWY 57.5SPLOPENG	EUR	2,1100	2,1500	2,1100			2,1500					
Warrant	NL0013500895	TKWY 61.8SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400					
Warrant	NL0013500598	TKWY 66.5SPLOPENG	EUR	1,2900	1,3300	1,2300	123,0000	1	1,3300	100				
Warrant	NL0013500655	TKWY 70.3SPLOPENG	EUR											
Warrant	NL0013500887	TKWY 71.1SPLOPENG	EUR											
Warrant	NL0013504632	TKWY 75.9SPLOPENG	EUR											
Warrant	NL0013887599	TKWY 79.6SPSOPENG	EUR	1,5800	1,5800	1,5400			1,5400					
Warrant	NL0013506710	TKWY 81.2SPLOPENG	EUR											
Warrant	NL0013514193	TKWY 81.3SPLOPENG	EUR											
Warrant	NL0013500903	TKWY 81.4SPSOPENG	EUR											
Warrant	NL0013886138	TKWY 87.4SPSOPENG	EUR	2,4600	2,4600	2,4100			2,4100					
Warrant	NL0013500911	TKWY 88.7SPSOPENG	EUR											
Warrant	NL0013505217	TKWY 96.1SPSOPENG	EUR	3,4200	3,4200	3,3700			3,3700					
Warrant	NL0013500671	TKWY 101.9SPSOPENG	EUR	3,0100	3,0100	2,9600			2,9600					
Warrant	NL0013514201	TKWY 104.7SPSOPENG	EUR	4,3800	4,3800	4,3300			4,3300					
Warrant	NL0013516818	TKWY 117.2SPSOPENG	EUR	4,5500	4,5500	4,5000			4,5000					
Warrant	NL0013889629	TKWY 57.53SPLOPENG	EUR	1,6600	1,7000	1,6600			1,7000					
Warrant	NL0013500572	TKWY 63.93SPLOPENG	EUR	1,0100	1,0500	0,9400	2968,8800	2	1,0500	3052				
Warrant	NL0013501885	TKWY 77.13SPLOPENG	EUR											
Warrant	NL0013509649	TKWY 77.25SPLOPENG	EUR											
Warrant	NL0013884992	TKWY 86.64SPSOPENG	EUR	1,4900	1,4900	1,4400			1,4400					
Warrant	NL0013507908	TKWY 87.01SPSOPENG	EUR											
Warrant	NL0013500663	TKWY 89.11SPSOPENG	EUR											
Warrant	NL0012828438	TN10 110SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200					
Warrant	NL0012828420	TN10 113SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0010468575	TN10 115SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0012831630	TN10 119SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0013197064	TN10 122SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0013214448	TN10 124SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR											
Warrant	NL0011845128	TN10 129SPSOPENG	EUR											
Warrant	NL0013884398	TN10 132SPSOPENG	EUR											
Warrant	NL0013499486	TN10 132SPSOPENG	EUR											
Warrant	NL0013503501	TN10 134SPSOPENG	EUR	8,2200	8,2200	8,2200			8,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503519	TN10 137SPSOPENG	EUR	10,7300	10,7300	10,7300			10,7300					
Warrant	NL0013515307	TN10 140SPSOPENG	EUR	13,2900	13,2900	13,2900			13,2900					
Warrant	NL0013515315	TN10 143SPSOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0013216229	TOMTO 75PLOPENG	EUR	4,0200	4,0200	3,9600			3,9600					
Warrant	DE000CU1D7Y9	TOMTO 10C 0320Z	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	DE000CU1D7V5	TOMTO 10C 1219Z	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0013887482	TOMTO 11SPSOPENG	EUR	1,9400	1,9700	1,9400			1,9700					
Warrant	DE000CU6G4G5	TOMTO 12C 0320Z	EUR											
Warrant	DE000CU1EUQ5	TOMTO 12C 1219Z	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	DE000CU1FYW2	TOMTO 13C 1219Z	EUR	0,1020	0,1020	0,1020			0,1020					
Warrant	NL0010458576	TOMTO 0.6SPLOPENG	EUR	5,5600	5,5600	5,5300			5,5300					
Warrant	NL0010466496	TOMTO 1.1SPLOPENG	EUR	5,2900	5,2900	5,2600			5,2600					
Warrant	NL0010528725	TOMTO 1.7SPLOPENG	EUR	5,0300	5,0300	5,0000			5,0000					
Warrant	NL0010681615	TOMTO 2.2SPLOPENG	EUR	4,7100	4,7100	4,6900			4,6900					
Warrant	NL0010740163	TOMTO 2.8SPLOPENG	EUR	4,4000	4,4000	4,3700			4,3700					
Warrant	NL0010959748	TOMTO 3.5SPLOPENG	EUR	4,0800	4,0800	4,0500			4,0500					
Warrant	NL0012831192	TOMTO 4.2SPLOPENG	EUR	3,7300	3,7300	3,7000			3,7000					
Warrant	NL0012836241	TOMTO 5.7SPLOPENG	EUR	2,9400	2,9400	2,9100			2,9100					
Warrant	NL0013216245	TOMTO 6.1SPLOPENG	EUR	4,8300	4,8300	4,7800			4,7800					
Warrant	NL0013216237	TOMTO 6.6SPLOPENG	EUR	4,4400	4,4400	4,3900			4,3900					
Warrant	NL0013207996	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0013499346	TOMTO 7.5SPLOPENG	EUR	3,5700	3,5700	3,5100			3,5100					
Warrant	NL0013211493	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013500200	TOMTO 8.1SPLOPENG	EUR	3,0900	3,0900	3,0300			3,0300					
Warrant	NL0013501646	TOMTO 8.6SPLOPENG	EUR	2,5800	2,5800	2,5200			2,5200					
Warrant	NL0013499353	TOMTO 8.6SPSOPENG	EUR											
Warrant	NL0013504087	TOMTO 9.2SPLOPENG	EUR	2,0200	2,0200	1,9700			1,9700					
Warrant	DE000CU1D7X1	TOMTO 9.5C 0320Z	EUR	1,5950	1,5950	1,5950			1,5950					
Warrant	DE000CU1D7U7	TOMTO 9.5C 1219Z	EUR	1,1750	1,1750	1,1750			1,1750					
Warrant	NL0013505100	TOMTO 9.9SPLOPENG	EUR	1,4300	1,4300	1,3800			1,3800					
Warrant	NL0013500218	TOMTO 9.9SPSOPENG	EUR											
Warrant	DE000CU1D7Z6	TOMTO 10.5C 0320Z	EUR	1,1050	1,1050	1,1050			1,1050					
Warrant	DE000CU1D7W3	TOMTO 10.5C 1219Z	EUR	0,6450	0,6450	0,6450			0,6450					
Warrant	NL0013514102	TOMTO 10.5SPLOPENG	EUR											
Warrant	NL0013501653	TOMTO 11.4SPSOPENG	EUR											
Warrant	DE000CU6G4F7	TOMTO 11.5C 0320Z	EUR											
Warrant	DE000CU1EUP7	TOMTO 11.5C 1219Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	NL0013887490	TOMTO 12.6SPSOPENG	EUR	3,7700	3,7900	3,7700			3,7900					
Warrant	NL0013505332	TOMTO 9.65SPLOPENG	EUR	0,7900	0,8100	0,7400	322,0000	2	0,7400	400				
Warrant	NL0013505738	TOMTO10.29SPLOPENG	EUR											
Warrant	NL0013512767	TOMTO10.32SPLOPENG	EUR											
Warrant	NL0013516768	TOMTO11.04SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO11.58SPSOPENG	EUR											
Warrant	NL0013886278	TOMTO12.38SPSOPENG	EUR	2,2000	2,2200	2,2000			2,2200					
Warrant	NL0012830079	TOMTO3.794SPLOPENG	EUR	3,7900	3,7900	3,7600			3,7600					
Warrant	NL0012830061	TOMTO4.514SPLOPENG	EUR	3,3800	3,3800	3,3500			3,3500					
Warrant	NL0012832844	TOMTO5.234SPLOPENG	EUR	2,9700	2,9700	2,9400			2,9400					
Warrant	NL0012834485	TOMTO6.006SPLOPENG	EUR	2,5400	2,5400	2,5100			2,5100					
Warrant	NL0013215866	TOMTO6.387SPLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.427SPLOPENG	EUR	4,0200	4,0200	3,9700			3,9700					
Warrant	NL0013215858	TOMTO6.835SPLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.878SPLOPENG	EUR	3,5700	3,5700	3,5100			3,5100					
Warrant	NL0013207004	TOMTO7.045SPLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.314SPLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.359SPLOPENG	EUR	3,0900	3,0900	3,0300			3,0300					
Warrant	NL0013210347	TOMTO7.535SPLOPENG	EUR											
Warrant	NL0013215833	TOMTO7.826SPLOPENG	EUR											
Warrant	NL0013500051	TOMTO7.876SPLOPENG	EUR	2,5700	2,5700	2,5200			2,5200					
Warrant	NL0013211980	TOMTO8.061SPLOPENG	EUR											
Warrant	NL0013501174	TOMTO8.427SPLOPENG	EUR	2,0200	2,0200	1,9300	19300,0000	11	1,9700	10000				
Warrant	NL0013501596	TOMTO9.018SPLOPENG	EUR	1,4300	1,4300	1,3700			1,3700					
Warrant	NL0013502743	TOMTO9.609SPLOPENG	EUR											
Warrant	NL0013499122	TOMTO9.893SPSOPENG	EUR											
Warrant	NL0012075998	TOTAL 36SPLOPENG	EUR	12,9600	13,1800	12,9600			13,1800					
Warrant	NL0010537304	TOTAL 26.1SPLOPENG	EUR	22,1300	22,3500	22,1300			22,3500					
Warrant	NL0011634365	TOTAL 32.6SPLOPENG	EUR	16,1300	16,3500	16,1300			16,3500					
Warrant	NL0012473185	TOTAL 39.6SPLOPENG	EUR	9,6000	9,8100	9,6000			9,8100					
Warrant	NL0013884448	TOTAL 43.2SPLOPENG	EUR	6,2300	6,4500	6,2300	945,0000	1	6,4500	150				
Warrant	NL0012479042	TOTAL 43.9SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 51.1SPSOPENG	EUR	8,8800	8,8800	8,6500			8,6500					
Warrant	NL0010530317	UCB S 40.2SPLOPENG	EUR	29,9200	29,9200	29,7200			29,7200					
Warrant	NL0010585709	UCB S 44.5SPLOPENG	EUR	26,0100	26,0100	25,8100			25,8100					

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	NL0010595302	UCB S 48.9SPLOPENG	EUR	21,7600	21,7600	21,5600			21,5600					
Warrant	NL0010694873	UCB S 53.9SPLOPENG	EUR	17,1100	17,1100	16,9100			16,9100					
Warrant	NL0012829469	UCB S 57.8SPLOPENG	EUR	13,5300	13,5300	13,3300			13,3300					
Warrant	NL0012829451	UCB S 61.9SPLOPENG	EUR	9,6900	9,6900	9,4900	47,6000	1	9,4900	5				
Warrant	NL0012829444	UCB S 66.2SPLOPENG	EUR											
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 77.7SPSOPENG	EUR	17,0100	17,1500	17,0100			17,1500					
Warrant	NL0013215411	UMICO 23SPLOPENG	EUR	15,2300	15,2300	14,6200			14,6200					
Warrant	DE000CU11ELD2	UMICO 29C 1219Z	EUR	1,5550	1,5550	1,4750			1,4750					
Warrant	NL0009106319	UMICO 2.8SPLOPENG	EUR	68,0900	68,0900	66,8700			66,8700					
Warrant	NL0009234046	UMICO 6.9SPLOPENG	EUR	60,4400	60,4400	59,2200			59,2200					
Warrant	NL0009368919	UMICO 8.1SPLOPENG	EUR	58,1600	58,1600	56,9400			56,9400					
Warrant	NL0010603866	UMICO 12.9SPLOPENG	EUR	49,2200	49,2200	48,0000			48,0000					
Warrant	NL0011627492	UMICO 17.5SPLOPENG	EUR	40,5900	40,5900	39,3700			39,3700					
Warrant	NL0011631460	UMICO 19.3SPLOPENG	EUR	37,3100	37,3100	36,0900			36,0900					
Warrant	NL0013215429	UMICO 21.1SPLOPENG	EUR	17,0300	17,0300	16,4200			16,4200					
Warrant	NL0013505381	UMICO 25.1SPLOPENG	EUR	13,2700	13,2700	12,6600			12,6600					
Warrant	NL0013500226	UMICO 25.4SPLOPENG	EUR											
Warrant	NL0013885353	UMICO 27.4SPLOPENG	EUR	11,1700	11,1700	10,5600			10,5600					
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR											
Warrant	NL0013885346	UMICO 29.9SPLOPENG	EUR	8,8800	8,8800	8,2700			8,2700					
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR											
Warrant	DE000CU1FTW2	UMICO 32.5C 1219Z	EUR	0,9700	0,9700	0,9000			0,9000					
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CU6GJE8	UMICO 36.5C 1219Z	EUR	0,4450	0,4450	0,4050			0,4050					
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR											
Warrant	DE000CU6G4H3	UMICO39.25C 0320Z	EUR	0,4200	0,4200	0,4200			0,4200					
Warrant	DE000CU6G4J9	UMICO41.75C 0320Z	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	NL0010966727	UNA 27SPLOPENG	EUR	28,4300	28,4300	28,0900			28,0900					
Warrant	NL0012068043	UNA 40SPLOPENG	EUR	16,3600	16,3600	16,0200			16,0200					
Warrant	NL0012479018	UNA 43SPLOPENG	EUR	13,5900	13,5900	13,2500			13,2500					
Warrant	NL0013207178	UNA 46SPLOPENG	EUR	10,7300	10,7300	10,3900			10,3900					
Warrant	NL0013214307	UNA 54SPSOPENG	EUR											
Warrant	NL0009108174	UNA 5.8SPLOPENG	EUR	48,1300	48,1300	47,7900			47,7900					
Warrant	NL0009112523	UNA 9.1SPLOPENG	EUR	45,1100	45,1100	44,7700			44,7700					
Warrant	NL0009234418	UNA 10.8SPLOPENG	EUR	43,4900	43,4900	43,1500			43,1500					
Warrant	NL0009371277	UNA 12.7SPLOPENG	EUR	41,7700	41,7700	41,4300			41,4300					
Warrant	NL0009902402	UNA 16.4SPLOPENG	EUR	38,3300	38,3300	37,9900			37,9900					
Warrant	NL0010094355	UNA 17.7SPLOPENG	EUR	37,0700	37,0700	36,7300			36,7300					
Warrant	NL0010086450	UNA 19.1SPLOPENG	EUR	35,7300	35,7300	35,3900			35,3900					
Warrant	NL0010202719	UNA 20.6SPLOPENG	EUR	34,3700	34,3700	34,0300			34,0300					
Warrant	NL0010942538	UNA 24.8SPLOPENG	EUR	30,5100	30,5100	30,1700			30,1700					
Warrant	NL0011362322	UNA 29.4SPLOPENG	EUR	26,2500	26,2500	25,9100			25,9100					
Warrant	NL0011374400	UNA 31.9SPLOPENG	EUR	23,9300	23,9300	23,5900			23,5900					
Warrant	NL0012062921	UNA 34.4SPLOPENG	EUR	21,5600	21,5600	21,2200			21,2200					
Warrant	NL0012066187	UNA 37.1SPLOPENG	EUR	16,5600	16,5600	16,2200			16,2200					
Warrant	NL0013211063	UNA 49.3SPLOPENG	EUR	7,6800	7,6800	7,3400			7,3400					
Warrant	NL0013887714	UNA 52.8SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0010595567	UNA 17.45SPLOPENG	EUR	36,2000	36,2000	35,8600			35,8600					
Warrant	NL0010586806	UNA 21.69SPLOPENG	EUR	31,9600	31,9600	31,6200			31,6200					
Warrant	NL0010688701	UNA 23.16SPLOPENG	EUR	30,4900	30,4900	30,1500			30,1500					
Warrant	NL0010959458	UNA 26.26SPLOPENG	EUR	27,3900	27,3900	27,0500			27,0500					
Warrant	NL0011013222	UNA 27.92SPLOPENG	EUR	25,7400	25,7400	25,4000			25,4000					
Warrant	NL0011363155	UNA 29.62SPLOPENG	EUR	24,0300	24,0300	23,6900			23,6900					
Warrant	NL0011373253	UNA 31.41SPLOPENG	EUR	22,2500	22,2500	21,9100			21,9100					
Warrant	NL0011475868	UNA 33.28SPLOPENG	EUR	20,3500	20,3500	20,0100			20,0100					
Warrant	NL0012065403	UNA 35.14SPLOPENG	EUR	18,5300	18,5300	18,1900			18,1900					
Warrant	NL0012066294	UNA 39.15SPLOPENG	EUR	14,5100	14,5100	14,1700			14,1700					
Warrant	NL0012476907	UNA 41.24SPLOPENG	EUR	12,4100	12,4100	12,0700			12,0700					
Warrant	NL0012480990	UNA 43.43SPLOPENG	EUR	10,2400	10,2400	9,9000			9,9000					
Warrant	NL0013204357	UNA 45.66SPLOPENG	EUR	8,0000	8,0000	7,6600			7,6600					
Warrant	NL0013207624	UNA 47.99SPLOPENG	EUR	5,6800	5,6800	5,3400			5,3400					
Warrant	NL0013510092	UNA 50.39SPLOPENG	EUR	3,2800	3,2800	2,7600	1610,5000	5	2,9400	550				
Warrant	NL0013212277	UNA 50.63SPLOPENG	EUR											
Warrant	NL0012463939	UNA 51.28SPSOPENG	EUR											
Warrant	NL0013513047	UNA 52.91SPLOPENG	EUR	0,7600	0,8500	0,7000	1594,1800	5	0,8200	1999				
Warrant	NL0013215874	UNA 53.07SPLOPENG	EUR											
Warrant	NL0013503105	UNA 53.14SPLOPENG	EUR											
Warrant	NL0013508989	UNA 53.76SPSOPENG	EUR											
Warrant	NL0012073654	UNA 54.68SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013515489	UNA 55.48SPLOPENG	EUR											
Warrant	NL0013886617	UNA 57.32SPSOPENG	EUR	4,0200	4,3500	4,0200			4,3500					
Warrant	NL0013197718	UNA 57.74SPSOPENG	EUR											
Warrant	NL0013501851	UNA 61.65SPSOPENG	EUR	8,3400	8,6700	8,3400			8,6700					
Warrant	NL0013515497	UNA 65.95SPSOPENG	EUR	12,6500	12,9800	12,6500			12,9800					
Warrant	NL0009371061	URW 62SPLOPENG	EUR	7,6900	7,7200	7,6900			7,7200					
Warrant	NL0010085676	URW 91SPLOPENG	EUR	5,0600	5,0900	5,0600			5,0900					
Warrant	NL0010201430	URW 99SPLOPENG	EUR	4,3100	4,3400	4,3100			4,3400					
Warrant	NL0013502164	URW 104SPLOPENG	EUR	3,2100	3,2400	3,2100			3,2400					
Warrant	NL0010203287	URW 107SPLOPENG	EUR	3,5500	3,5800	3,5500			3,5800					
Warrant	NL0013511629	URW 114SPLOPENG	EUR	2,8800	2,9100	2,8800			2,9100					
Warrant	NL0010211801	URW 119SPLOPENG	EUR											
Warrant	NL0013883804	URW 122SPLOPENG	EUR	2,1300	2,1600	2,1300			2,1600					
Warrant	NL0013198773	URW 132SPLOPENG	EUR											
Warrant	NL0013506629	URW 138SPSOPENG	EUR	1,5500	1,5500	1,5100			1,5100					
Warrant	NL0013209042	URW 141SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 152SPSOPENG	EUR	3,0300	3,0300	2,9900			2,9900					
Warrant	NL0012829410	URW 168SPSOPENG	EUR	4,7600	4,7600	4,7300			4,7300					
Warrant	NL0012837330	URW 116.SPLOPENG	EUR	2,0100	2,0400	2,0100			2,0400					
Warrant	NL0013885973	URW 128.SPLOPENG	EUR											
Warrant	NL0013891229	URW 128.SPLOPENG	EUR	0,8100	0,8400	0,8100			0,8400					
Warrant	NL0013199334	URW 133.SPLOPENG	EUR											
Warrant	NL0013198237	URW 109.7SPLOPENG	EUR	2,6400	2,6700	2,6400			2,6700					
Warrant	NL0013505696	URW 112.9SPLOPENG	EUR	2,3200	2,3500	2,3200			2,3500					
Warrant	NL0013505688	URW 117.7SPLOPENG	EUR											
Warrant	NL0013517048	URW 118.9SPLOPENG	EUR	1,7200	1,7500	1,7200			1,7500					
Warrant	NL0013508583	URW 120.6SPLOPENG	EUR											
Warrant	NL0013502750	URW 121.6SPLOPENG	EUR											
Warrant	NL0013517436	URW 121.9SPLOPENG	EUR	1,4300	1,4600	1,4300			1,4600					
Warrant	NL0013505746	URW 124.6SPLOPENG	EUR											
Warrant	NL0013517428	URW 124.9SPLOPENG	EUR	1,1200	1,1500	1,1200			1,1500					
Warrant	NL0012836761	URW 126.5SPLOPENG	EUR											
Warrant	NL0013511157	URW 126.8SPSOPENG	EUR											
Warrant	NL0013503360	URW 127.6SPLOPENG	EUR											
Warrant	NL0013498462	URW 132.9SPLOPENG	EUR											
Warrant	NL0013501844	URW 133.3SPSOPENG	EUR											
Warrant	NL0013889207	URW 136.4SPSOPENG	EUR	0,3600	0,3600	0,3300			0,3300					
Warrant	NL0013207616	URW 139.8SPLOPENG	EUR											
Warrant	NL0013497779	URW 143.6SPSOPENG	EUR	1,0800	1,0800	1,0500			1,0500					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR											
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 154.8SPSOPENG	EUR	2,2000	2,2000	2,1700			2,1700					
Warrant	NL0012829121	URW 167.3SPSOPENG	EUR	3,4500	3,4500	3,4200			3,4200					
Warrant	NL0012472385	URW 180.7SPSOPENG	EUR	4,7900	4,7900	4,7600			4,7600					
Warrant	NL0012075345	URW 195.8SPSOPENG	EUR	6,3100	6,3100	6,2700			6,2700					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,2200	27,2200	27,2200			27,2200					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0013884638	USJPY 106SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR											
Warrant	NL0013509425	USJPY 108SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 110SPSOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0011203930	USJPY 112SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0011289335	USJPY 115SPSOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0011290101	USJPY 117SPSOPENG	EUR	9,0900	9,0900	9,0900			9,0900					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	18,1100	18,1100	17,9800			17,9800					
Warrant	NL0010594834	VIVEN 13.5SPLOPENG	EUR	12,6200	12,6200	12,4900			12,4900					
Warrant	NL0012074231	VIVEN 17.8SPLOPENG	EUR	8,6600	8,6600	8,5300			8,5300					
Warrant	NL0012080899	VIVEN 19.4SPLOPENG	EUR	7,1000	7,1000	6,9700			6,9700					
Warrant	NL0013203672	VIVEN 21.2SPLOPENG	EUR	5,4300	5,4300	5,3000			5,3000					
Warrant	NL0013499395	VIVEN 23.1SPLOPENG	EUR	3,6500	3,6500	3,5200			3,5200					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.5SPSOPENG	EUR	5,7900	5,9100	5,7900			5,9100					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	1,2300	1,2500	1,2300			1,2500					
Warrant	NL0009373513	VODAF 100SPLOPENG	EUR	0,8200	0,8300	0,8200			0,8300					
Warrant	NL0010526604	VODAF 117SPLOPENG	EUR	0,6400	0,6500	0,6400			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
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0011010194	VOPAK 51SPSOPENG	EUR	6,8300	6,8300	6,4100			6,4100					
Warrant	NL0009239672	VOPAK 15.5SPLOPENG	EUR	34,0600	34,4300	34,0600			34,4300					
Warrant	NL0009367036	VOPAK 23.5SPLOPENG	EUR	26,7300	27,1000	26,7300			27,1000					
Warrant	NL0009766625	VOPAK 25.9SPLOPENG	EUR	24,4700	24,8400	24,4700			24,8400					
Warrant	NL0009875855	VOPAK 28.5SPLOPENG	EUR	22,0400	22,4100	22,0400			22,4100					
Warrant	NL0010813366	VOPAK 30.9SPLOPENG	EUR	19,8100	20,1800	19,8100			20,1800					
Warrant	NL0012474761	VOPAK 33.9SPLOPENG	EUR	17,0300	17,4000	17,0300			17,4000					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013509318	VOPAK 36.9SPLOPENG	EUR	14,1900	14,5600	14,1900			14,5600					
Warrant	NL0013509300	VOPAK 40.3SPLOPENG	EUR	11,0900	11,4600	11,0900			11,4600					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.5SPSOPENG	EUR											
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	10,3300	10,4900	10,3300			10,4900					
Warrant	NL0011373980	VOW 71SPLOPENG	EUR	9,8100	9,9800	9,8100			9,9800					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	9,2500	9,4100	9,2500			9,4100					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	8,6800	8,8500	8,6800			8,8500					
Warrant	NL0011619788	VOW 90SPLOPENG	EUR	8,0700	8,2400	8,0700			8,2400					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	7,4300	7,5900	7,4300			7,5900					
Warrant	NL0011848692	VOW 104SPLOPENG	EUR	6,7300	6,8900	6,7300			6,8900					
Warrant	NL0011861950	VOW 112SPLOPENG	EUR	5,9900	6,1500	5,9900	1226,0000	1	6,1500	200				
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	5,2000	5,3700	5,2000			5,3700					
Warrant	NL0013198880	VOW 129SPLOPENG	EUR	4,3900	4,5600	4,3900			4,5600					
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0013515885	VOW 138SPLOPENG	EUR	3,5600	3,7200	3,5600			3,7200					
Warrant	NL0013499791	VOW 138SPLOPENG	EUR											
Warrant	NL0013504111	VOW 147SPLOPENG	EUR											
Warrant	NL0013883879	VOW 148SPLOPENG	EUR											
Warrant	NL0013891112	VOW 148SPLOPENG	EUR	2,6600	2,8300	2,6600			2,8300					
Warrant	NL0013515893	VOW 159SPSOPENG	EUR											
Warrant	NL0012824999	VOW 159SPSOPENG	EUR											
Warrant	NL0012476766	VOW 174SPSOPENG	EUR	2,5900	2,5900	2,4200			2,4200					
Warrant	NL0011195508	VOW 212SPSOPENG	EUR	6,6700	6,6700	6,5000			6,5000					
Warrant	NL0013214034	WDIG 108.7SPLOPENG	EUR											
Warrant	NL0013214166	WDIG 110.5SPLOPENG	EUR											
Warrant	NL0013213929	WDIG 116.9SPLOPENG	EUR											
Warrant	NL0013214158	WDIG 122.8SPLOPENG	EUR											
Warrant	NL0013214026	WDIG 125.1SPLOPENG	EUR											
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013499460	WDIG 133.5SPLOPENG	EUR											
Warrant	NL0013514185	WDIG 133.8SPLOPENG	EUR											
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.8SPLOPENG	EUR											
Warrant	NL0013514433	WDIG 135.1SPLOPENG	EUR											
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.6SPLOPENG	EUR											
Warrant	NL0013505209	WDIG 142.8SPLOPENG	EUR											
Warrant	NL0013515919	WDIG 143.2SPLOPENG	EUR											
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013516461	WDIG 148.4SPLOPENG	EUR											
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 161.4SPSOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0013214182	WDIG 177.4SPSOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0009885466	WEREL 4SPLOPENG	EUR	17,8300	18,0700	17,8300			18,0700					
Warrant	NL0009878255	WEREL 10.4SPLOPENG	EUR	11,9800	12,2200	11,9800			12,2200					
Warrant	NL0013509284	WEREL 13.4SPLOPENG	EUR	9,0500	9,2900	9,0500			9,2900					
Warrant	NL0013509276	WEREL 14.3SPLOPENG	EUR	8,1700	8,4100	8,1700			8,4100					
Warrant	NL0013509268	WEREL 15.3SPLOPENG	EUR	7,2400	7,4800	7,2400			7,4800					
Warrant	NL0013509250	WEREL 16.4SPLOPENG	EUR	6,2400	6,4800	6,2400			6,4800					
Warrant	NL0013516487	WEREL 17.5SPLOPENG	EUR	5,1700	5,4100	5,1700			5,4100					
Warrant	NL0013509243	WEREL 17.5SPLOPENG	EUR											
Warrant	NL0013883812	WEREL 18.7SPLOPENG	EUR	4,0400	4,2800	4,0400			4,2800					
Warrant	NL0010343414	WEREL 18.9SPLOPENG	EUR											
Warrant	NL0013501976	WEREL 19.8SPLOPENG	EUR											
Warrant	NL0013512825	WEREL 20.6SPSOPENG	EUR											
Warrant	NL0013501968	WEREL 21.8SPLOPENG	EUR											
Warrant	NL0013509292	WEREL 22.7SPSOPENG	EUR	3,2900	3,2900	3,0700			3,0700					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 24.9SPSOPENG	EUR	5,7300	5,7300	5,5100			5,5100					
Warrant	NL0013205008	WEREL 27.5SPSOPENG	EUR	8,5300	8,5300	8,3100			8,3100					

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	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 30.4SPSOPENG	EUR	11,6000	11,6000	11,3800			11,3800					
Warrant	NL0012823314	WOLTE 47SPLOPENG	EUR	17,4800	17,9800	17,4800			17,9800					
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	20,6400	21,1400	20,6400			21,1400					
Warrant	NL0013215395	WOLTE 55SPLOPENG	EUR	14,2300	14,7300	14,2300			14,7300					
Warrant	NL0013210859	WOLTE 58SPLOPENG	EUR	6,5000	7,0000	6,5000			7,0000					
Warrant	NL0013887722	WOLTE 63SPLOPENG	EUR	6,9500	7,4500	6,9500			7,4500					
Warrant	NL0010352787	WOLTE 10.5SPLOPENG	EUR	54,7100	55,2100	54,7100			55,2100					
Warrant	NL0010951141	WOLTE 19.4SPLOPENG	EUR	46,6000	47,1000	46,6000			47,1000					
Warrant	NL0010962593	WOLTE 21.1SPLOPENG	EUR	45,0500	45,5500	45,0500			45,5500					
Warrant	NL0011475389	WOLTE 24.9SPLOPENG	EUR	41,6500	42,1500	41,6500			42,1500					
Warrant	NL0012064604	WOLTE 31.3SPLOPENG	EUR	35,8400	36,3400	35,8400			36,3400					
Warrant	NL0012066278	WOLTE 33.7SPLOPENG	EUR	33,6500	34,1500	33,6500			34,1500					
Warrant	NL0012474753	WOLTE 36.2SPLOPENG	EUR	31,3600	31,8600	31,3600			31,8600					
Warrant	NL0012822340	WOLTE 37.7SPLOPENG	EUR	26,7900	27,2900	26,7900			27,2900					
Warrant	NL0012476741	WOLTE 38.9SPLOPENG	EUR	28,9100	29,4100	28,9100			29,4100					
Warrant	NL0012822332	WOLTE 40.6SPLOPENG	EUR	23,8600	24,3600	23,8600			24,3600					
Warrant	NL0012480784	WOLTE 41.7SPLOPENG	EUR	26,3500	26,8500	26,3500			26,8500					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	20,7100	21,2100	20,7100			21,2100					
Warrant	NL0012823017	WOLTE 44.7SPLOPENG	EUR	23,6000	24,1000	23,6000			24,1000					
Warrant	NL0013201130	WOLTE 50.4SPLOPENG	EUR	14,0700	14,5700	14,0700			14,5700					
Warrant	NL0013202914	WOLTE 51.4SPLOPENG	EUR	17,5300	18,0300	17,5300			18,0300					
Warrant	NL0013205610	WOLTE 54.1SPLOPENG	EUR	10,3900	10,8900	10,3900			10,8900					
Warrant	NL0013215387	WOLTE 58.9SPLOPENG	EUR	10,7000	11,2000	10,7000			11,2000					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR											
Warrant	NL0013500515	WOLTE61.98SPLOPENG	EUR											
Warrant	NL0013885981	WOLTE62.01SPLOPENG	EUR	2,4400	2,9400	2,4400			2,9400					
Warrant	NL0010821419	ZALG 17SPLOPENG	EUR	27,0200	27,1100	27,0200			27,1100					
Warrant	NL0010821401	ZALG 18.2SPLOPENG	EUR	25,9700	26,0600	25,9700			26,0600					